

Book Title	Author	Copyright	eBook Collection:	eBook Collection: Eng	eBook Collection:	Series Title	DOI URL	OpenURL	Marc21 Recd	Marc21 Chang	Publisher	Imprint
Optical and Wireless Technologies	Vijay Janyani, Ghanshyam Singh, Manish Tiwari,	2020	Engineering	Engineering (R0)	Springer Nature Proceeding	Lecture Notes	https://doi.org/10.1007/978-981-13-6159-3	https://link.springer.com/openurl?genre=book&isbn=978-981-13-6159-3	2019-04-09	2025-12-30	Springer Nature	Springer
AETA 2018 - Recent Advances	Ivan Zelinka, Pavel Brandstetter, Trong Dao, Vo	2020	Engineering	Engineering (R0)	Springer Nature Proceeding	Lecture Notes	https://doi.org/10.1007/978-3-030-14907-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-14907-9	2019-04-13	2025-12-30	Springer Intern	Springer
Corrosion, High-Temperatur	Zhongjing Ma	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-13-7652-8	https://link.springer.com/openurl?genre=book&isbn=978-981-13-7652-8	2019-04-12	2025-07-04	Springer Nature	Springer
Congestion Control for 6LoWPAN	Hayder Al-Kashoash	2020	Engineering	Engineering (R0)		Springer Thes	https://doi.org/10.1007/978-3-030-17732-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-17732-4	2019-04-17	2024-03-13	Springer Intern	Springer
Electrical Design of a 400 kV	Tohid Jahangiri, Qian Wang, Filipe Faria da Silva, Claus	2020	Engineering	Engineering (R0)		Lecture Notes	https://doi.org/10.1007/978-3-030-17843-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-17843-7	2019-04-23	2024-03-14	Springer Intern	Springer
Notes on Projectile Impact	Hao Wu, Yong Peng, Xiangzhen Kong	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-13-3253-1	https://link.springer.com/openurl?genre=book&isbn=978-981-13-3253-1	2019-04-23	2025-11-13	Springer Nature	Springer
Building in Hot and Humid	Napoleon Enteria, Hazim Awbi, Mat Santamouris	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-13-7519-4	https://link.springer.com/openurl?genre=book&isbn=978-981-13-7519-4	2019-04-26	2026-02-21	Springer Nature	Springer
MARS Applications in	Wengang Zhang	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-13-7422-7	https://link.springer.com/openurl?genre=book&isbn=978-981-13-7422-7	2019-04-30	2024-03-07	Springer Nature	Springer
Sensors and Instrumenta	Chad Walber, Patrick Walter, Steve Seidlitz	2020	Engineering	Engineering (R0)	Springer Nature Proceeding	Conference P	https://doi.org/10.1007/978-3-030-12676-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-12676-6	2019-05-03	2025-12-30	Springer Intern	Springer
Magnetism in Topological	Vladimir Litvinov	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-12053-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-12053-5	2019-05-07	2024-07-02	Springer Intern	Springer
The Science and Engineering	Carl Sisemore, Vít Babuška	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-12103-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-12103-7	2019-05-08	2024-05-09	Springer Intern	Springer
Liquid Spray from Nozzles	Nikolay N. Simakov	2020	Engineering	Engineering (R0)		Innovation ar	https://doi.org/10.1007/978-3-030-12446-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-12446-5	2019-05-10	2024-06-27	Springer Intern	Springer
CMBEBIH 2019	Almir Badnjevic, Ranko Škrbić, Lejla Gurbeta Pokvić	2020	Engineering	Engineering (R0)	Springer Nature Proceeding	IFMBE Procee	https://doi.org/10.1007/978-3-030-17971-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-17971-7	2019-05-10	2025-12-30	Springer Intern	Springer
Game Theory, the Internet of	Josephina Antoniou	2020	Engineering	Engineering (R0)		EAI/Springer	https://doi.org/10.1007/978-3-030-16844-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-16844-5	2019-05-13	2025-11-13	Springer Intern	Springer
Digital Image Forensics	Aniket Roy, Rahul Dixit, Ruchira Naskar, Rajat	2020	Engineering	Engineering (R0)		Studies in Co	https://doi.org/10.1007/978-981-10-7644-2	https://link.springer.com/openurl?genre=book&isbn=978-981-10-7644-2	2019-05-13	2025-11-13	Springer Nature	Springer

Topics in Modal Analysis &	Michael L. Mains, Brandon J. Dilworth	2020	Engineering	Engineering (R0)	Springer Nature Proceeding	Conference P	https://doi.org/10.1007/978-3-030-12684-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-12684-1	2019-05-14	2025-12-30	Springer Intern	Springer
Injection-Locking in Mixed-	Fei Yuan	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-17364-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-17364-7	2019-05-17	2024-03-26	Springer Intern	Springer
Smart Cities Performabili	Fadi Al-Turjman	2020	Engineering	Engineering (R0)		EAI/Springer	https://doi.org/10.1007/978-3-030-14718-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-14718-1	2019-05-21	2024-07-24	Springer Intern	Springer
Dynamics of Civil Structures,	Shamim Pakzad	2020	Engineering	Engineering (R0)	Springer Nature Proceeding	Conference P	https://doi.org/10.1007/978-3-030-12115-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-12115-0	2019-05-22	2025-12-30	Springer Intern	Springer
In-Memory Computing	Saeideh Shirinzadeh, Rolf Drechsler	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-18026-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-18026-3	2019-05-22	2024-07-02	Springer Intern	Springer
Data Analytics for Engineering and Construction Project Risk Management	Ivan Damnjanovic, Kenneth Reinschmidt	2020	Engineering	Engineering (R0)		Risk, Systems	https://doi.org/10.1007/978-3-030-14251-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-14251-3	2019-05-23	2024-03-12	Springer Intern	Springer
Microscale Flow and Heat Transfer	Amit Agrawal, Hari Mohan Kushwaha, Ravi Sudam Jadhav	2020	Engineering	Engineering (R0)		Mechanical E	https://doi.org/10.1007/978-3-030-10662-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-10662-1	2019-05-25	2024-07-02	Springer Intern	Springer
Shape Memory Alloys for Seismic Resilience	Cheng Fang, Wei Wang	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-13-7040-3	https://link.springer.com/openurl?genre=book&isbn=978-981-13-7040-3	2019-05-25	2023-08-10	Springer Nature	Springer
Secure and Trustworthy Cyberphysical Microfluidic Biochips	Jack Tang, Mohamed Ibrahim, Krishnendu Chakrabarty, Ramesh Karri	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-18163-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-18163-5	2019-05-28	2024-07-01	Springer Intern	Springer
Model Validation and Uncertainty Quantification, Volume 3	Robert Barthorpe	2020	Engineering	Engineering (R0)	Springer Nature Proceeding	Conference P	https://doi.org/10.1007/978-3-030-12075-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-12075-7	2019-05-30	2025-12-30	Springer Intern	Springer

Advances in Human Error, Reliability, Resilience, and Performance	Ronald L. Boring	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-20037-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-20037-4	2019-06-01	2025-12-30	Springer Intern	Springer
Advances in Human Factors in Training, Education, and Learning Sciences	Waldemar Karwowski, Tareq Ahram, Salman Nazir	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-20135-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-20135-7	2019-06-01	2025-12-30	Springer Intern	Springer
Advances in Physical Ergonomics and Human Factors	Ravindra S. Goonetilleke, Waldemar Karwowski	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-20142-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-20142-5	2019-06-01	2025-12-30	Springer Intern	Springer
Advances in Human Factors, Business Management and Leadership	Jussi Ilari Kantola, Salman Nazir	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-20154-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-20154-8	2019-06-01	2025-12-30	Springer Intern	Springer
Advances in Human Factors in Architecture, Sustainable Urban Planning and Infrastructure	Jerzy Charytonowicz, Christianne Falcão	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-20151-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-20151-7	2019-06-03	2025-12-30	Springer Intern	Springer
Advances in Ergonomics in Design	Francisco Rebelo, Marcelo M. Soares	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-20227-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-20227-9	2019-06-03	2025-12-30	Springer Intern	Springer

Advances in Human Factors and Systems Interaction	Isabel L. Nunes	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-20040-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-20040-4	2019-06-04	2025-12-30	Springer Intern	Springer
Advances in Additive Manufacturing, Modeling Systems and 3D Prototyping	Massimo Di Nicolantonio, Emilio Rossi, Thomas Alexander	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-20216-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-20216-3	2019-06-04	2025-12-30	Springer Intern	Springer
Advances in Human Factors in Cybersecurity	Tareq Ahram, Waldemar Karwowski	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-20488-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-20488-4	2019-06-05	2025-12-30	Springer Intern	Springer
Advances in Manufacturing, Production Management and Process Control	Waldemar Karwowski, Stefan Trzcielinski, Beata Mrugalska	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-20494-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-20494-5	2019-06-05	2025-12-30	Springer Intern	Springer
Advances in Safety Management and Human Factors	Pedro M. Arezes	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-20497-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-20497-6	2019-06-05	2025-12-30	Springer Intern	Springer
Advances in Human Factors of Transportation	Neville Stanton	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-20503-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-20503-4	2019-06-05	2025-12-30	Springer Intern	Springer

7th International Conference on the Development of Biomedical Engineering in Vietnam (BME7)	Vo Van Toi, Trung Quoc Le, Hoan Thanh Ngo, Thi-Hiep Nguyen	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	IFMBE Proceedings	https://doi.org/10.1007/978-981-13-5859-3	https://link.springer.com/openurl?genre=book&isbn=978-981-13-5859-3	2019-06-05	2025-12-30	Springer Nature	Springer
Advances in Social and Occupational Ergonomics	Richard H.M. Goossens, Atsuo Murata	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in Ergonomics	https://doi.org/10.1007/978-3-030-20145-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-20145-6	2019-06-06	2025-12-30	Springer International	Springer
Advances in Design for Inclusion	Giuseppe Di Bucchianico	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in Design for Inclusion	https://doi.org/10.1007/978-3-030-20444-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-20444-0	2019-06-06	2025-12-30	Springer International	Springer
Advances in Design, Simulation and Manufacturing II	Vitalii Ivanov, Justyna Trojanowska, Jose Machado, Oleksandr Liaposhchenko, Jozef Zajac, Ivan Pavlenko, Milan Edl, Dragan Perakovic	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes in Design, Simulation and Manufacturing II	https://doi.org/10.1007/978-3-030-22365-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-22365-6	2019-06-06	2025-12-30	Springer International	Springer
Advances in Human Factors in Communication of Design	Amic G. Ho	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in Human Factors in Communication of Design	https://doi.org/10.1007/978-3-030-20500-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-20500-3	2019-06-07	2025-12-30	Springer International	Springer

EAI International Conference on Technology, Innovation, Entrepreneurship and Education	Ping Zheng, Vic Callaghan, David Crawford, Tiina Kymäläinen, Angelica Reyes-Munoz	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	EAI/Springer	https://doi.org/10.1007/978-3-030-16130-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-16130-9	2019-06-08	2025-12-30	Springer Intern	Springer
Improving Image Quality in Visual Cryptography	Bin Yan, Yong Xiang, Guang Hua	2020	Engineering	Engineering (R0)		Signals and C	https://doi.org/10.1007/978-981-13-8289-5	https://link.springer.com/openurl?genre=book&isbn=978-981-13-8289-5	2019-06-08	2024-06-27	Springer Nature	Springer
Advances in Human Factors and Ergonomics in Healthcare and Medical Devices	Nancy J. Lightner, Jay Kalra	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-20451-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-20451-8	2019-06-10	2025-12-30	Springer Intern	Springer
Advances in Artificial Intelligence, Software and Systems Engineering	Tareq Ahram	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-20454-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-20454-9	2019-06-10	2025-12-30	Springer Intern	Springer
Advances in Interdisciplinary Practice in Industrial Design	Cliff Sungsoo Shin	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-20470-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-20470-9	2019-06-10	2025-12-30	Springer Intern	Springer

Special Topics in Structural Dynamics & Experimental Techniques, Volume 5	Nikolaos Dervilis	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Conference Proceedings	https://doi.org/10.1007/978-3-030-12243-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-12243-0	2019-06-12	2025-12-30	Springer International	Springer
Mathematical Theories of Machine Learning - Theory and Applications	Bin Shi, S. S. Iyengar	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-17076-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-17076-9	2019-06-12	2025-10-22	Springer International	Springer
Towards the Internet of Things	Mohammad Ali Jabraeil Jamali, Bahareh Bahrami, Arash Heidari, Parisa Allahverdizadeh, Farhad Norouzi	2020	Engineering	Engineering (R0)		EAI/Springer	https://doi.org/10.1007/978-3-030-18468-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-18468-1	2019-06-12	2025-11-13	Springer International	Springer
Advances in Usability and User Experience	Tareq Ahram, Christianne Falcão	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in Information Science	https://doi.org/10.1007/978-3-030-19135-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-19135-1	2019-06-12	2025-12-30	Springer International	Springer
Circadian Rhythms for Future Resilient Electronic Systems	Xinfei Guo, Mircea R. Stan	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-20051-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-20051-0	2019-06-12	2024-06-27	Springer International	Springer
Advances in Structural Engineering and Rehabilitation	Sondipon Adhikari, B. Bhattacharjee, J. Bhattacharjee	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes in Civil Engineering	https://doi.org/10.1007/978-981-13-7615-3	https://link.springer.com/openurl?genre=book&isbn=978-981-13-7615-3	2019-06-12	2025-12-30	Springer Nature	Springer

Advances in Human Factors in Wearable Technologies and Game Design	Tareq Ahram	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-20476-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-20476-1	2019-06-13	2025-12-30	Springer Intern	Springer
Communications, Signal Processing, and Systems	Qilian Liang, Xin Liu, Zhenyu Na, Wei Wang, Jiasong Mu, Baoju Zhang	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-13-6508-9	https://link.springer.com/openurl?genre=book&isbn=978-981-13-6508-9	2019-06-13	2025-12-30	Springer Nature	Springer
ICRRM 2019 – System Reliability, Quality Control, Safety, Maintenance and Management	Vinit Kumar Gunjan, Sri Niwas Singh, Tran Duc-Tan, Gloria Jeanette Rincon Aponte, Amit Kumar	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science		https://doi.org/10.1007/978-981-13-8507-0	https://link.springer.com/openurl?genre=book&isbn=978-981-13-8507-0	2019-06-13	2025-12-30	Springer Nature	Springer
Dynamic Substructures, Volume 4	Andreas Linderholt, Matthew S. Allen, Randall L. Mayes, Daniel Rixen	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Conference P	https://doi.org/10.1007/978-3-030-12184-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-12184-6	2019-06-14	2025-12-30	Springer Intern	Springer
Development of Navigation Technology for Flight Safety	Baburov S.V., Bestugin A.R., Galyamov A.M., Sauta O.I., Shatrakov Y.G.	2020	Engineering	Engineering (R0)		Springer Aerd	https://doi.org/10.1007/978-981-13-8375-5	https://link.springer.com/openurl?genre=book&isbn=978-981-13-8375-5	2019-06-14	2025-01-24	Springer Nature	Springer
Vision Zero for Sustainable Road Safety in Baltic Sea Region	Andras Varhelyi, Vidas Žuraulis, Olegas Prentkovskis	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-22375-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-22375-5	2019-06-17	2025-12-30	Springer Intern	Springer
Sensor Systems Simulations	Willem Dirk van Driel, Oliver Pyper, Cornelia Schumann	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-16577-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-16577-2	2019-06-18	2025-11-12	Springer Intern	Springer

Performance Evaluation Criteria in Heat Transfer Enhancement	Sujoy Kumar Saha, Hrishiraj Ranjan, Madhu Sruthi Emani, Anand Kumar Bharti	2020	Engineering	Engineering (R0)		SpringerBrief	https://doi.org/10.1007/978-3-030-20758-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-20758-8	2019-06-19	2025-11-13	Springer Intern	Springer
Applications of Geomatics in Civil Engineering	Jayanta Kumar Ghosh, Irineu da Silva	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-13-7067-0	https://link.springer.com/openurl?genre=book&isbn=978-981-13-7067-0	2019-06-19	2025-12-30	Springer Nature	Springer
Smart Infrastructure and Applications	Rashid Mehmood, Simon See, Iyad Katib, Imrich Chlamtac	2020	Engineering	Engineering (R0)		EAI/Springer	https://doi.org/10.1007/978-3-030-13705-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-13705-2	2019-06-20	2025-12-02	Springer Intern	Springer
Almost Periodicity, Chaos, and Asymptotic Equivalence	Marat Akhmet	2020	Engineering	Engineering (R0)		Nonlinear Sys	https://doi.org/10.1007/978-3-030-20572-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-20572-0	2019-06-20	2025-02-27	Springer Intern	Springer
Emerging Technologies for Agriculture and Environment	Babu Subramanian, Shiao-Shing Chen, Krishna R. Reddy	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-13-7968-0	https://link.springer.com/openurl?genre=book&isbn=978-981-13-7968-0	2019-06-20	2025-12-30	Springer Nature	Springer
Proceedings of the International Conference of Sustainable Production and Use of Cement and Concrete	Jose Fernando Martirena-Hernandez, Adrian Alujas-Díaz, Meylin Amador-Hernandez	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	RILEM Books	https://doi.org/10.1007/978-3-030-22034-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-22034-1	2019-06-21	2025-12-30	Springer Intern	Springer

Geotechnical Research for Land Protection and Development	Francesco Calvetti, Federica Cotecchia, Andrea Galli, Cristina Jommi	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-21359-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-21359-6	2019-06-22	2025-12-30	Springer Intern	Springer
Fish Protection Technologies and Fish Ways for Downstream Migration	Ulrich Schwevers, Beate Adam	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-19242-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-19242-6	2019-06-24	2024-05-09	Springer Intern	Springer
Heat Transfer Enhancement in Plate and Fin Extended Surfaces	Sujoy Kumar Saha, Hrishiraj Ranjan, Madhu Sruthi Emani, Anand Kumar Bharti	2020	Engineering	Engineering (R0)		SpringerBrief	https://doi.org/10.1007/978-3-030-20736-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-20736-6	2019-06-24	2025-11-13	Springer Intern	Springer
The UN Sustainable Development Goals for the Textile and Fashion Industry	Miguel Angel Gardetti, Subramanian Senthilkannan Muthu	2020	Engineering	Engineering (R0)		Textile Science	https://doi.org/10.1007/978-981-13-8787-6	https://link.springer.com/openurl?genre=book&isbn=978-981-13-8787-6	2019-06-24	2022-04-28	Springer Nature	Springer
The Art and Science of Machine Intelligence	Walker H. Land Jr., J. David Schaffer	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-18496-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-18496-4	2019-06-25	2024-07-24	Springer Intern	Springer
Optimization of Manufacturing Processes	Kapil Gupta, Munish Kumar Gupta	2020	Engineering	Engineering (R0)		Springer Series	https://doi.org/10.1007/978-3-030-19638-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-19638-7	2019-06-25	2025-11-13	Springer Intern	Springer

Advances in Water Resources Engineering and Management	Rafid AlKhaddar, Ram Karan Singh, Subashisa Dutta, Madhuri Kumari	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-13-8181-2	https://link.springer.com/openurl?genre=book&isbn=978-981-13-8181-2	2019-06-25	2025-12-30	Springer Nature	Springer
Modeling and Simulation of Tribological Problems in Technology	Marco Paggi, David Hills	2020	Engineering	Engineering (R0)		CISM Internat	https://doi.org/10.1007/978-3-030-20377-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-20377-1	2019-06-26	2024-03-22	Springer Intern	Springer
MEMS: Field Models and Optimal Design	Paolo Di Barba, Slawomir Wiak	2020	Engineering	Engineering (R0)		Lecture Notes	https://doi.org/10.1007/978-3-030-21496-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-21496-8	2019-06-26	2024-07-01	Springer Intern	Springer
Materials Forming, Machining and Post Processing	Kapil Gupta	2020	Engineering	Engineering (R0)		Materials For	https://doi.org/10.1007/978-3-030-18854-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-18854-2	2019-06-27	2023-06-17	Springer Intern	Springer
Engineering Design Applications II	Andreas Öchsner, Holm Altenbach	2020	Engineering	Engineering (R0)		Advanced Str	https://doi.org/10.1007/978-3-030-20801-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-20801-1	2019-06-27	2025-11-13	Springer Intern	Springer
Cell-Free Synthetic Biology	Yuan Lu	2020	Engineering	Engineering (R0)		SpringerBrief	https://doi.org/10.1007/978-981-13-1171-0	https://link.springer.com/openurl?genre=book&isbn=978-981-13-1171-0	2019-06-27	2025-11-13	Springer Nature	Springer
ICICT 2019 – System Reliability, Quality Control, Safety, Maintenance and Management	Vinit Kumar Gunjan, Vicente Garcia Diaz, Manuel Cardona, Vijender Kumar Solanki, K. V. N. Sunitha	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science		https://doi.org/10.1007/978-981-13-8461-5	https://link.springer.com/openurl?genre=book&isbn=978-981-13-8461-5	2019-06-27	2025-12-30	Springer Nature	Springer

Nonlinear Structures and Systems, Volume 1	Gaetan Kerschen, M. R. W. Brake, Ludovic Renson	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Conference P	https://doi.org/10.1007/978-3-030-12391-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-12391-8	2019-06-28	2025-12-30	Springer Intern	Springer
Embedded, Cyber-Physical, and IoT Systems	Shuvra S. Bhattacharyya, Miodrag Potkonjak, Senem Velipasalar	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-16949-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-16949-7	2019-06-28	2025-12-04	Springer Intern	Springer
Introduction to Enhanced Heat Transfer	Sujoy Kumar Saha, Hrishiraj Ranjan, Madhu Sruthi Emani, Anand Kumar Bharti	2020	Engineering	Engineering (R0)		SpringerBrief	https://doi.org/10.1007/978-3-030-20740-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-20740-3	2019-06-28	2025-11-13	Springer Intern	Springer
Multibody Dynamics 2019	Andrés Kecskeméthy, Francisco Geu Flores	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Computation	https://doi.org/10.1007/978-3-030-23132-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-23132-3	2019-06-28	2025-12-30	Springer Intern	Springer
Women in Water Quality	Deborah Jean O'Bannon	2020	Engineering	Engineering (R0)		Women in En	https://doi.org/10.1007/978-3-030-17819-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-17819-2	2019-06-29	2024-06-28	Springer Intern	Springer
Resource Allocation for OFDMA Systems	Chen Chen, Xiang Cheng	2020	Engineering	Engineering (R0)		Wireless Net	https://doi.org/10.1007/978-3-030-19392-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-19392-8	2019-06-29	2024-07-24	Springer Intern	Springer
Value Based and Intelligent Asset Management	Adolfo Crespo Márquez, Marco Macchi, Ajith Kumar Parlikad	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-20704-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-20704-5	2019-06-29	2025-11-13	Springer Intern	Springer
Fluid Mechanics of Planets and Stars	Michael Le Bars, Daniel Lecoanet	2020	Engineering	Engineering (R0)		CISM Intern	https://doi.org/10.1007/978-3-030-22074-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-22074-7	2019-06-29	2024-06-28	Springer Intern	Springer
Advances in Energy and Built Environment	Guoqiang Zhang, N. D. Kaushika, S. C. Kaushik, R. K. Tomar	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Note	https://doi.org/10.1007/978-981-13-7557-6	https://link.springer.com/openurl?genre=book&isbn=978-981-13-7557-6	2019-06-29	2025-12-30	Springer Nature	Springer

Theory and Methodology of Electromagnetic Ultrasonic Guided Wave Imaging	Songling Huang, Yu Zhang, Zheng Wei, Shen Wang, Hongyu Sun	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-13-8602-2	https://link.springer.com/openurl?genre=book&isbn=978-981-13-8602-2	2019-06-29	2024-05-08	Springer Nature	Springer
Technological Trends in Improved Mobility of the Visually Impaired	Sara Paiva	2020	Engineering	Engineering (R0)		EAI/Springer	https://doi.org/10.1007/978-3-030-16450-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-16450-8	2019-07-01	2025-11-13	Springer Intern	Springer
2nd EAI International Conference on Robotic Sensor Networks	Huimin Lu, Li Yujie	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	EAI/Springer	https://doi.org/10.1007/978-3-030-17763-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-17763-8	2019-07-01	2025-12-30	Springer Intern	Springer
Design of Low Power Integrated Radios for Emerging Standards	Mustafijur Rahman, Ramesh Harjani	2020	Engineering	Engineering (R0)		Analog Circuit	https://doi.org/10.1007/978-3-030-21333-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-21333-6	2019-07-01	2024-07-01	Springer Intern	Springer
Shape Memory Polymers, Blends and Composites	Jyotishkumar Parameswaranpillai, Suchart Siengchin, Jinu Jacob George, Seno Jose	2020	Engineering	Engineering (R0)		Advanced Str	https://doi.org/10.1007/978-981-13-8574-2	https://link.springer.com/openurl?genre=book&isbn=978-981-13-8574-2	2019-07-01	2025-11-13	Springer Nature	Springer
Fault-Tolerant Traction Electric Drives	Igor Bolvashenkov, Hans-Georg Herzog, Flyur Ismagilov, Vyacheslav Vavilov, Lev Khvatskin, Ilia Frenkel, Anatoly Lisnianski	2020	Engineering	Engineering (R0)		SpringerBrief	https://doi.org/10.1007/978-981-13-9275-7	https://link.springer.com/openurl?genre=book&isbn=978-981-13-9275-7	2019-07-01	2025-12-02	Springer Nature	Springer

ICAF 2019 – Structural Integrity in the Age of Additive Manufacturing	Antoni Niepokolczycki, Jerzy Komorowski	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-21503-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-21503-3	2019-07-03	2025-12-30	Springer Intern	Springer
Reliability Design of Mechanical Systems	Seongwoo Woo	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-13-7236-0	https://link.springer.com/openurl?genre=book&isbn=978-981-13-7236-0	2019-07-02	2024-03-12	Springer Nature	Springer
Advances in Sustainable Construction Materials and Geotechnical Engineering	Sanjay Kumar Shukla, Sudhirkumar V. Barai, Ankur Mehta	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-13-7480-7	https://link.springer.com/openurl?genre=book&isbn=978-981-13-7480-7	2019-07-02	2025-12-30	Springer Nature	Springer
Into the Wild: Beyond the Design Research Lab	Alan Chamberlain, Andy Crabtree	2020	Engineering	Engineering (R0)		Studies in Ap	https://doi.org/10.1007/978-3-030-18020-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-18020-1	2019-07-03	2025-11-13	Springer Intern	Springer
Intelligent Manufacturing and Mechatronics	Zamperi Jamaludin, Mohd Najib Ali Mokhtar	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-13-9539-0	https://link.springer.com/openurl?genre=book&isbn=978-981-13-9539-0	2019-07-03	2025-12-30	Springer Nature	Springer
Designing Droplet Microfluidic Networks	Andreas Grimmer, Robert Wille	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-20713-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-20713-7	2019-07-04	2025-12-04	Springer Intern	Springer
Two-Phase Heat Transfer Enhancement	Sujoy Kumar Saha, Hrishiraj Ranjan, Madhu Sruthi Emani, Anand Kumar Bharti	2020	Engineering	Engineering (R0)		SpringerBrief	https://doi.org/10.1007/978-3-030-20755-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-20755-7	2019-07-04	2025-11-13	Springer Intern	Springer

Proceedings of the 13th International Conference on Damage Assessment of Structures	Magd Abdel Wahab	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-13-8331-1	https://link.springer.com/openurl?genre=book&isbn=978-981-13-8331-1	2019-07-04	2025-12-30	Springer Nature	Springer
Air Traffic Control Automated Systems	Bestugin A.R., Eshenko A.A., Filin A.D., Plyasovskikh A.P., Shatrakov A.Y., Shatrakov Y.G.	2020	Engineering	Engineering (R0)		Springer Aerial	https://doi.org/10.1007/978-981-13-9386-0	https://link.springer.com/openurl?genre=book&isbn=978-981-13-9386-0	2019-07-06	2024-03-13	Springer Nature	Springer
Advanced Boolean Techniques	Rolf Drechsler, Mathias Soeken	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-20323-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-20323-8	2019-07-08	2024-07-01	Springer Intern	Springer
Insert Devices and Integral Roughness in Heat Transfer Enhancement	Sujoy Kumar Saha, Hrishiraj Ranjan, Madhu Sruthi Emani, Anand Kumar Bharti	2020	Engineering	Engineering (R0)		Springer Briefs	https://doi.org/10.1007/978-3-030-20776-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-20776-2	2019-07-08	2025-11-13	Springer Intern	Springer
Software Design for Resilient Computer Systems	Igor Schagaev, Eugene Zouev, Kaegi Thomas	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-21244-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-21244-5	2019-07-09	2024-06-28	Springer Intern	Springer
Advances in Mechanics of High-Temperature Materials	Konstantin Naumenko, Manja Krüger	2020	Engineering	Engineering (R0)		Advanced Str	https://doi.org/10.1007/978-3-030-23869-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-23869-8	2019-07-09	2025-11-13	Springer Intern	Springer
Environmental Footprints of Recycled Polyester	Subramanian Senthilkannan Muthu	2020	Engineering	Engineering (R0)		Textile Scienc	https://doi.org/10.1007/978-981-13-9578-9	https://link.springer.com/openurl?genre=book&isbn=978-981-13-9578-9	2019-07-10	2024-03-22	Springer Nature	Springer

Shielding of Electromagnetic Waves	George M. Kunkel	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-19238-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-19238-9	2019-07-11	2024-06-28	Springer Intern	Springer
Multi-scale Extracellular Matrix Mechanics and Mechanobiology	Yanhang Zhang	2020	Engineering	Engineering (R0)		Studies in Me	https://doi.org/10.1007/978-3-030-20182-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-20182-1	2019-07-12	2025-01-23	Springer Intern	Springer
The Networked Health-Relevant Factors for Office Buildings	Werner Seiferlein, Christine Kohlert	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-22022-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-22022-8	2019-07-12	2023-08-10	Springer Intern	Springer
Advanced Metric Wave Radar	Jianqi Wu	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-10-7647-3	https://link.springer.com/openurl?genre=book&isbn=978-981-10-7647-3	2019-07-12	2024-09-23	Springer Nature	Springer
Talker Quality in Human and Machine Interaction	Benjamin Weiss	2020	Engineering	Engineering (R0)		T-Labs Series	https://doi.org/10.1007/978-3-030-22769-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-22769-2	2019-07-13	2025-11-13	Springer Intern	Springer
Smart Cities in Application	Stan McClellan	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-19396-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-19396-6	2019-07-15	2024-07-02	Springer Intern	Springer
Women in Nanotechnology	Pamela M. Norris, Lisa E. Friedersdorf	2020	Engineering	Engineering (R0)		Women in En	https://doi.org/10.1007/978-3-030-19951-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-19951-7	2019-07-16	2024-07-24	Springer Intern	Springer
A Handbook of Internet of Things in Biomedical and Cyber Physical System	Valentina E. Balas, Vijender Kumar Solanki, Raghvendra Kumar, Md. Atiqur Rahman Ahad	2020	Engineering	Engineering (R0)		Intelligent Sys	https://doi.org/10.1007/978-3-030-23983-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-23983-1	2019-07-16	2024-03-13	Springer Intern	Springer

Emerging Technology in Modelling and Graphics	Jyotsna Kumar Mandal, Debika Bhattacharya	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-981-13-7403-6	https://link.springer.com/openurl?genre=book&isbn=978-981-13-7403-6	2019-07-16	2025-12-30	Springer Nature	Springer
Applications of Emerging Memory Technology	Manan Suri	2020	Engineering	Engineering (R0)		Springer Serie	https://doi.org/10.1007/978-981-13-8379-3	https://link.springer.com/openurl?genre=book&isbn=978-981-13-8379-3	2019-07-16	2024-07-01	Springer Nature	Springer
A Game-and Decision-Theoretic Approach to Resilient Interdependent Network Analysis and Design	Juntao Chen, Quanyan Zhu	2020	Engineering	Engineering (R0)		SpringerBrief	https://doi.org/10.1007/978-3-030-23444-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-23444-7	2019-07-17	2024-07-01	Springer Intern	Springer
WCFS2019	Chien Ming Wang, Soon Heng Lim, Zhi Yung Tay	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Note	https://doi.org/10.1007/978-981-13-8743-2	https://link.springer.com/openurl?genre=book&isbn=978-981-13-8743-2	2019-07-17	2025-12-30	Springer Nature	Springer
Electric Fields, Additives and Simultaneous Heat and Mass Transfer in Heat Transfer Enhancement	Sujoy Kumar Saha, Hrishiraj Ranjan, Madhu Sruthi Emani, Anand Kumar Bharti	2020	Engineering	Engineering (R0)		SpringerBrief	https://doi.org/10.1007/978-3-030-20773-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-20773-1	2019-07-18	2025-11-13	Springer Intern	Springer
Cleaner Production	Francisco José Gomes da Silva, Ronny Miguel Gouveia	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-23165-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-23165-1	2019-07-18	2024-05-09	Springer Intern	Springer

E3 – A parametric model to evaluate trade-offs between the Energetic, Economic, and Ecological lifecycle performance of building projects	Mira Conci	2020	Engineering	Engineering (R0)		Mechanik, W	https://doi.org/10.1007/978-3-658-27086-5	https://link.springer.com/openurl?genre=book&isbn=978-3-658-27086-5	2019-07-18	2023-08-11	Springer Fachm	Springer Vieweg
Topics in Magnetohydrodynamic Topology, Reconnection and Stability Theory	David MacTaggart, Andrew Hillier	2020	Engineering	Engineering (R0)		CISM Internat	https://doi.org/10.1007/978-3-030-16343-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-16343-3	2019-07-19	2024-06-28	Springer Intern	Springer
Entrepreneurship and Organizational Innovation	Carolina Machado, J. Paulo Davim	2020	Engineering	Engineering (R0)		Management	https://doi.org/10.1007/978-3-030-19289-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-19289-1	2019-07-19	2024-09-23	Springer Intern	Springer
IUTAM Symposium on Model Order Reduction of Coupled Systems, Stuttgart, Germany, May 22–25, 2018	Jörg Fehr, Bernard Haasdonk	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	IUTAM Books	https://doi.org/10.1007/978-3-030-21013-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-21013-7	2019-07-19	2025-12-30	Springer Intern	Springer
Interleaving Concepts for Digital-to-Analog Converters	Christian Schmidt	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-658-27264-7	https://link.springer.com/openurl?genre=book&isbn=978-3-658-27264-7	2019-07-19	2022-01-13	Springer Fachm	Springer Vieweg
The Drum Motor	Stefan Hamacher	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-662-59298-4	https://link.springer.com/openurl?genre=book&isbn=978-3-662-59298-4	2019-07-19	2024-05-08	Springer Berlin	Springer Vieweg

Stochastic Approach to Rupture Probability of Short Glass Fiber Reinforced Polypropylene based on Three-Point-Bending Tests	Nikolai Sygusch	2020	Engineering	Engineering (R0)		Mechanik, W	https://doi.org/10.1007/978-3-658-27113-8	https://link.springer.com/openurl?genre=book&isbn=978-3-658-27113-8	2019-07-20	2023-08-10	Springer Fachn	Springer Vieweg
Digital Twin Technologies and Smart Cities	Maryam Farsi, Alireza Daneshkhah, Amin Hosseinian-Far, Hamid Jahankhani	2020	Engineering	Engineering (R0)		Internet of TH	https://doi.org/10.1007/978-3-030-18732-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-18732-3	2019-07-22	2025-11-26	Springer Intern	Springer
Commercial Aviation in the Jet Era and the Systems that Make it Possible	Thomas Filburn	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-20111-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-20111-1	2019-07-23	2024-05-09	Springer Intern	Springer
Sustainable Rail Transport	Marin Marinov, Janene Piip	2020	Engineering	Engineering (R0)		Lecture Notes	https://doi.org/10.1007/978-3-030-19519-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-19519-9	2019-07-24	2025-11-07	Springer Intern	Springer
IUTAM Symposium on Exploiting Nonlinear Dynamics for Engineering Systems	Ivana Kovacic, Stefano Lenci	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	IUTAM Books	https://doi.org/10.1007/978-3-030-23692-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-23692-2	2019-07-24	2025-12-30	Springer Intern	Springer
Human Interaction and Emerging Technologies	Tareq Ahram, Redha Taiar, Serge Colson, Arnaud Choplin	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-25629-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-25629-6	2019-07-24	2025-12-30	Springer Intern	Springer
Technological Paradigms and Digital Eras	Giacomo Chiesa	2020	Engineering	Engineering (R0)		PoliTO Spring	https://doi.org/10.1007/978-3-030-26199-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-26199-3	2019-07-24	2025-12-10	Springer Intern	Springer

Advanced Structural Safety Studies	Jeom Kee Paik	2020	Engineering	Engineering (R0)		Topics in Safety	https://doi.org/10.1007/978-981-13-8245-1	https://link.springer.com/openurl?genre=book&isbn=978-981-13-8245-1	2019-07-25	2024-06-28	Springer Nature	Springer
Computational Advancement in Communication Circuits and Systems	Koushik Maharatna, Maitreyi Ray Kanjilal, Sukumar Chandra Konar, Sumit Nandi, Kunal Das	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-13-8687-9	https://link.springer.com/openurl?genre=book&isbn=978-981-13-8687-9	2019-07-25	2025-12-30	Springer Nature	Springer
Heat Transfer Enhancement in Externally Finned Tubes and Internally Finned Tubes and Annuli	Sujoy Kumar Saha, Hrishiraj Ranjan, Madhu Sruthi Emani, Anand Kumar Bharti	2020	Engineering	Engineering (R0)		SpringerBriefs	https://doi.org/10.1007/978-3-030-20748-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-20748-9	2019-07-26	2025-11-13	Springer Intern	Springer
Advanced Techniques for Audio Watermarking	Rohit M. Thanki	2020	Engineering	Engineering (R0)		Signals and Circuits	https://doi.org/10.1007/978-3-030-24186-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-24186-5	2019-07-26	2025-11-13	Springer Intern	Springer
International Conference on Emerging Trends in Engineering (ICETE)	Suresh Chandra Satapathy, K. Srujan Raju, Kumar Molugaram, Arkanti Krishnaiah, George A. Tsihrintzis	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Learning and Applications	https://doi.org/10.1007/978-3-030-24314-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-24314-2	2019-07-26	2025-12-30	Springer Intern	Springer
Digital Age: Chances, Challenges and Future	Svetlana Igorevna Ashmarina, Marek Vochozka, Valentina Vyacheslavovna Mantulenko	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-27015-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-27015-5	2019-07-27	2025-12-30	Springer Intern	Springer

Proceedings of 2018 International Conference on Optoelectronics and Measurement	Yingquan Peng, Xinyong Dong	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-13-8595-7	https://link.springer.com/openurl?genre=book&isbn=978-981-13-8595-7	2019-07-27	2025-12-30	Springer Nature	Springer
Biomedical Engineering and Computational Intelligence	João Manuel R. S. Tavares, Nilanjan Dey, Amit Joshi	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-21726-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-21726-6	2019-07-29	2025-12-30	Springer Intern	Springer
Design and Testing of Reversible Logic	Ashutosh Kumar Singh, Masahiro Fujita, Anand Mohan	2020	Engineering	Engineering (R0)		Lecture Notes	https://doi.org/10.1007/978-981-13-8821-7	https://link.springer.com/openurl?genre=book&isbn=978-981-13-8821-7	2019-07-29	2024-07-01	Springer Nature	Springer
Cyclostationarity: Theory and Methods – IV	Fakher Chaari, Jacek Leskow, Radoslaw Zimroz, Agnieszka Wylomańska, Anna Dudek	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Applied Cond	https://doi.org/10.1007/978-3-030-22529-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-22529-2	2019-07-31	2025-12-30	Springer Intern	Springer
Applied Civil Engineering Risk Analysis	Robb Eric S. Moss	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-22680-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-22680-0	2019-07-31	2024-03-07	Springer Intern	Springer
A Magnetic Laser Scanner for Endoscopic Microsurgery	Alperen Acemoglu	2020	Engineering	Engineering (R0)		Springer Thes	https://doi.org/10.1007/978-3-030-23193-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-23193-4	2019-07-31	2022-01-16	Springer Intern	Springer
Mechanics of Fibrous Materials and Applications	Catalin Picu, Jean-François Ganghoffer	2020	Engineering	Engineering (R0)		CISM Internat	https://doi.org/10.1007/978-3-030-23846-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-23846-9	2019-07-31	2024-03-21	Springer Intern	Springer

Proceeding of the International Conference on Computer Networks, Big Data and IoT (ICCB - 2018)	A. Pasumpon Pandian, Tomonobu Senjyu, Syed Mohammed Shamsul Islam, Haoxiang Wang	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-24643-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-24643-3	2019-07-31	2025-12-30	Springer Intern	Springer
Structural Integrity Assessment	Raghu V. Prakash, R. Suresh Kumar, Atikukke Nagesha, Gomathy Sasikala, Arun Kumar Bhaduri	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-24676-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-24676-8	2019-07-31	2025-12-30	Springer Nature	Springer
High-Frequency GaN Electronic Devices	Patrick Fay, Debdeep Jena, Paul Maki	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-20208-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-20208-8	2019-08-01	2024-07-01	Springer Intern	Springer
Outer Space and Popular Culture	Annette Froehlich	2020	Engineering	Engineering (R0)		Southern Spa	https://doi.org/10.1007/978-3-030-22656-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-22656-5	2019-08-01	2024-03-05	Springer Intern	Springer
Energy-Efficient Driving of Road Vehicles	Antonio Sciarretta, Ardalan Vahidi	2020	Engineering	Engineering (R0)		Lecture Notes	https://doi.org/10.1007/978-3-030-24127-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-24127-8	2019-08-01	2024-03-22	Springer Intern	Springer
Transaction-Level Power Modeling	Amr Baher Darwish, Magdy Ali El-Moursy, Mohamed Amin Dessouky	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-24827-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-24827-7	2019-08-01	2024-07-02	Springer Intern	Springer
Substructuring in Engineering Dynamics	Matthew S. Allen, Daniel Rixen, Maarten van der Seijs, Paolo Tiso, Thomas Abrahamsson, Randall L. Mayes	2020	Engineering	Engineering (R0)		CISM Internat	https://doi.org/10.1007/978-3-030-25532-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-25532-9	2019-08-01	2025-11-13	Springer Intern	Springer

ICCE 2019	Amit Kumar, Stefan Mozar	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-13-8715-9	https://link.springer.com/openurl?genre=book&isbn=978-981-13-8715-9	2019-08-01	2025-12-30	Springer Nature	Springer
Computational Modeling of Tensegrity Structures	Buntara Sthenly Gan	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-17836-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-17836-9	2019-08-02	2025-12-04	Springer Intern	Springer
Introduction To Lagrangian Dynamics	Aron Wolf Pila	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-22378-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-22378-6	2019-08-02	2022-01-20	Springer Intern	Springer
Engineering of Micro/Nano Biosystems	Gregory Barbillon, Alain Bosseboeuf, Kukjin Chun, Rosaria Ferrigno, Olivier Français	2020	Engineering	Engineering (R0)		Microtechnol	https://doi.org/10.1007/978-981-13-6549-2	https://link.springer.com/openurl?genre=book&isbn=978-981-13-6549-2	2019-08-02	2024-03-24	Springer Nature	Springer
Radar Signal Processing for Autonomous Driving	Jonah Gamba	2020	Engineering	Engineering (R0)		Signals and C	https://doi.org/10.1007/978-981-13-9193-4	https://link.springer.com/openurl?genre=book&isbn=978-981-13-9193-4	2019-08-02	2025-07-10	Springer Nature	Springer
Software Architecture for Business	Lina Khalid	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-13632-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-13632-1	2019-08-03	2024-07-24	Springer Intern	Springer
Nonlinear Approaches in Engineering Applications	Reza N. Jazar, Liming Dai	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-18963-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-18963-1	2019-08-06	2025-12-23	Springer Intern	Springer
Psychoacoustic Music Sound Field Synthesis	Tim Ziemer	2020	Engineering	Engineering (R0)		Current Rese	https://doi.org/10.1007/978-3-030-23033-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-23033-3	2019-08-06	2025-11-13	Springer Intern	Springer

ICSBE 2018	Ranjith Dissanayake, Priyan Mendis	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-13-9749-3	https://link.springer.com/openurl?genre=book&isbn=978-981-13-9749-3	2019-08-06	2025-12-30	Springer Nature	Springer
Silicon Analog Components	Badih El-Kareh, Lou N. Hutter	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-15085-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-15085-3	2019-08-07	2024-06-28	Springer Intern	Springer
The Economics of Speed: Machine Speed as the Key Factor in Productivity	Bernard C. Beaudreau	2020	Engineering	Engineering (R0)		Lecture Notes	https://doi.org/10.1007/978-3-030-26713-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-26713-1	2019-08-07	2026-01-16	Springer Intern	Springer
Reliable Communications within Cyber-Physical Systems Using the Internet (RC4CPS)	Mohammad Elattar	2020	Engineering	Engineering (R0)		Technologies	https://doi.org/10.1007/978-3-662-59793-4	https://link.springer.com/openurl?genre=book&isbn=978-3-662-59793-4	2019-08-07	2024-03-12	Springer Berlin	Springer Vieweg
World Congress on Engineering and Technology; Innovation and its Sustainability 2018	Angelo Beltran Jr., Zeny Lontoc, Belinda Conde, Ronnie Serfa Juan, John Ryan Dizon	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	EAI/Springer	https://doi.org/10.1007/978-3-030-20904-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-20904-9	2019-08-08	2025-12-30	Springer Intern	Springer
Structural Integrity Assessment of Engineering Components Under Cyclic Contact	Oleksandra Datsyshyn, Volodymyr Panasyuk	2020	Engineering	Engineering (R0)		Structural Int	https://doi.org/10.1007/978-3-030-23069-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-23069-2	2019-08-08	2024-07-24	Springer Intern	Springer

An Analytical Mechanics Framework for Flow-Oscillator Modeling of Vortex-Induced Bluff-Body Oscillations	Sohrob Mottaghi, Rene Gabbai, Haym Benaroya	2020	Engineering	Engineering (R0)		Solid Mechan	https://doi.org/10.1007/978-3-030-26133-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-26133-7	2019-08-08	2025-12-02	Springer Intern	Springer
Proceedings of CEE 2019	Zinovi Blikharskyy, Piotr Koszelnik, Peter Mesaros	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-27011-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-27011-7	2019-08-08	2025-12-30	Springer Intern	Springer
Design of Underground Structures	Zhen-Dong Cui, Zhong-Liang Zhang, Li Yuan, Zhi-Xiang Zhan, Wan-Kai Zhang	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-13-7732-7	https://link.springer.com/openurl?genre=book&isbn=978-981-13-7732-7	2019-08-08	2025-11-13	Springer Nature	Springer
Hybrid Machine Intelligence for Medical Image Analysis	Siddhartha Bhattacharyya, Debanjan Konar, Jan Platos, Chinmoy Kar, Kalpana Sharma	2020	Engineering	Engineering (R0)		Studies in Co	https://doi.org/10.1007/978-981-13-8930-6	https://link.springer.com/openurl?genre=book&isbn=978-981-13-8930-6	2019-08-08	2025-11-13	Springer Nature	Springer
The Construction Industry in the Fourth Industrial Revolution	Clinton Aigbavboa, Wellington Thwala	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science		https://doi.org/10.1007/978-3-030-26528-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-26528-1	2019-08-09	2025-12-30	Springer Intern	Springer
Design Frameworks for Wireless Networks	Santosh Kumar Das, Sourav Samanta, Nilanjan Dey, Rajesh Kumar	2020	Engineering	Engineering (R0)		Lecture Notes	https://doi.org/10.1007/978-981-13-9574-1	https://link.springer.com/openurl?genre=book&isbn=978-981-13-9574-1	2019-08-10	2025-11-13	Springer Nature	Springer
Intelligent Communication Technologies and Virtual Mobile Networks	S. Balaji, Álvaro Rocha, Yi-Nan Chung	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-28364-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-28364-3	2019-08-12	2025-12-30	Springer Intern	Springer

Offshore Risk Assessment Vol. 1	Jan-Erik Vinnem, Willy Røed	2020	Engineering	Engineering (R0)		Springer Series	https://doi.org/10.1007/978-1-4471-7444-8	https://link.springer.com/openurl?genre=book&isbn=978-1-4471-7444-8	2019-09-11	2024-03-07	Springer London	Springer
Offshore Risk Assessment Vol. 2	Jan-Erik Vinnem, Willy Røed	2020	Engineering	Engineering (R0)		Springer Series	https://doi.org/10.1007/978-1-4471-7448-6	https://link.springer.com/openurl?genre=book&isbn=978-1-4471-7448-6	2019-09-11	2024-03-13	Springer London	Springer
Women in Industrial and Systems Engineering	Alice E. Smith	2020	Engineering	Engineering (R0)		Women in Engineering	https://doi.org/10.1007/978-3-030-11866-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-11866-2	2019-09-13	2024-03-07	Springer International	Springer
Human Factors in Air Transport	Erik Seedhouse, Anthony Brickhouse, Kimberly Szathmary, E. David Williams	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-13848-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-13848-6	2019-08-28	2022-01-17	Springer International	Springer
Trustworthy Hardware Design: Combinational Logic Locking Techniques	Muhammad Yasin, Jeyavijayan (JV) Rajendran, Ozgur Sinanoglu	2020	Engineering	Engineering (R0)		Analog Circuits	https://doi.org/10.1007/978-3-030-15334-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-15334-2	2019-09-04	2024-07-01	Springer International	Springer
A Broadband Apparatus for Underserved Remote Communities	Christoffel Kotze	2020	Engineering	Engineering (R0)		Southern Spaces	https://doi.org/10.1007/978-3-030-15766-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-15766-1	2019-09-03	2024-09-23	Springer International	Springer
Computational Biomechanics for Medicine	Martyn P. Nash, Poul M.F. Nielsen, Adam Wittek, Karol Miller, Grand R. Joldes	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science		https://doi.org/10.1007/978-3-030-15923-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-15923-8	2019-08-13	2025-12-30	Springer International	Springer
New Leadership in Strategy and Communication	Nicole Pfeffermann	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-19681-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-19681-3	2019-08-23	2024-03-26	Springer International	Springer

Refractories for the Cement Industry	Prasunjit Sengupta	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-21340-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-21340-4	2019-08-26	2024-08-30	Springer Intern	Springer
Applications of Biomedical Engineering in Dentistry	Lobat Tayebi	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-21583-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-21583-5	2019-08-27	2025-11-01	Springer Intern	Springer
Smart Governance for Cities: Perspectives and Experiences	Nuno Vasco Moreira Lopes	2020	Engineering	Engineering (R0)		EAI/Springer	https://doi.org/10.1007/978-3-030-22070-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-22070-9	2019-08-28	2024-06-28	Springer Intern	Springer
Fundamentals of Multiphase Heat Transfer and Flow	Amir Faghri, Yuwen Zhang	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-22137-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-22137-9	2019-09-13	2025-11-13	Springer Intern	Springer
Geometry of Surfaces	Stephen P. Radzevich	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-22184-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-22184-3	2019-08-14	2024-06-28	Springer Intern	Springer
5G System Design	Wan Lei, Anthony C.K. Soong, Liu Jianghua, Wu Yong, Brian Classon, Weimin Xiao, David Mazzaresse, Zhao Yang, Tony Saboorian	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-22236-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-22236-9	2019-09-09	2024-07-24	Springer Intern	Springer
Unsupervised Feature Extraction Applied to Bioinformatics	Y-h. Taguchi	2020	Engineering	Engineering (R0)		Unsupervised	https://doi.org/10.1007/978-3-030-22456-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-22456-1	2019-08-23	2024-07-02	Springer Intern	Springer
Supervised and Unsupervised Learning for Data Science	Michael W. Berry, Azlinah Mohamed, Bee Wah Yap	2020	Engineering	Engineering (R0)		Unsupervised	https://doi.org/10.1007/978-3-030-22475-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-22475-2	2019-09-04	2024-06-27	Springer Intern	Springer

Rheology and Processing of Construction Materials	Viktor Mechtcherine, Kamal Khayat, Egor Secrieru	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	RILEM Books	https://doi.org/10.1007/978-3-030-22566-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-22566-7	2019-08-24	2025-12-30	Springer Intern	Springer
Superconductivity	Paolo Mele, Kosmas Prassides, Chiara Tarantini, Anna Palau, Petre Badica, Alok K. Jha, Tamio Endo	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-23303-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-23303-7	2019-08-21	2022-01-17	Springer Intern	Springer
Proceedings of Italian Concrete Days 2018	Marco di Prisco, Marco Menegotto	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-23748-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-23748-6	2019-09-04	2025-12-30	Springer Intern	Springer
Stability of Axially Moving Materials	Nikolay Banichuk, Alexander Barsuk, Juha Jeronen, Tero Tuovinen, Pekka Neittaanmäki	2020	Engineering	Engineering (R0)		Solid Mechan	https://doi.org/10.1007/978-3-030-23803-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-23803-2	2019-09-05	2024-09-23	Springer Intern	Springer
Mixture Models and Applications	Nizar Bouguila, Wentao Fan	2020	Engineering	Engineering (R0)		Unsupervised	https://doi.org/10.1007/978-3-030-23876-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-23876-6	2019-08-13	2024-06-28	Springer Intern	Springer
Project Action Learning (PAL) Guidebook: Practical Learning in Organizations	Kris M.Y. Law, Kong Bieng Chuah	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-23997-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-23997-8	2019-08-20	2024-03-26	Springer Intern	Springer
Cloud Computing with Security	Naresh Kumar Sehgal, Pramod Chandra P. Bhatt, John M. Acken	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-24612-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-24612-9	2019-09-04	2024-06-27	Springer Intern	Springer
Advanced Thermal Stress Analysis of Smart Materials and Structures	Zengtao Chen, Abdolhamid Akbarzadeh	2020	Engineering	Engineering (R0)		Structural Int	https://doi.org/10.1007/978-3-030-25201-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-25201-4	2019-09-03	2024-07-24	Springer Intern	Springer

Integrated High-Vin Multi-MHz Converters	Jürgen Wittmann	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-25257-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-25257-1	2019-09-03	2024-06-28	Springer Intern	Springer
Algorithms for Efficient and Fast 3D-HEVC Depth Map Encoding	Gustavo Sanchez, Luciano Agostini, César Marcon	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-25927-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-25927-3	2019-08-20	2025-12-02	Springer Intern	Springer
Agglomeration in Metallurgy	Aitber Bizhanov, Valentina Chizhikova	2020	Engineering	Engineering (R0)		Topics in Min	https://doi.org/10.1007/978-3-030-26025-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-26025-5	2019-09-03	2024-03-13	Springer Intern	Springer
Troubleshooting Finite-Element Modeling with Abaqus	Raphael Jean Boulbes	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-26740-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-26740-7	2019-09-06	2024-07-01	Springer Intern	Springer
Industry, University and Government Partnerships for the Sustainable Development of Knowledge-Based Society	Waqas Nawaz, Muammer Koç	2020	Engineering	Engineering (R0)		Management	https://doi.org/10.1007/978-3-030-26799-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-26799-5	2019-09-13	2024-03-22	Springer Intern	Springer
Modelling and Performance Analysis of Cyclic Systems	Wojciech Bożejko, Grzegorz Bocewicz	2020	Engineering	Engineering (R0)		Studies in Sys	https://doi.org/10.1007/978-3-030-27652-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-27652-2	2019-08-16	2025-11-13	Springer Intern	Springer
Proceedings of the Iberian Meeting on Rheology (IBEREO 2019)	Francisco José Galindo-Rosales, Laura Campo-Deaño, Alexandre M. Afonso, Manuel A. Alves, Fernando T. Pinho	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Springer Proc	https://doi.org/10.1007/978-3-030-27701-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-27701-7	2019-08-20	2025-12-30	Springer Intern	Springer

Dynamics of Non-Spherical Particles in Turbulence	Luis Blay Esteban	2020	Engineering	Engineering (R0)		Springer Theses	https://doi.org/10.1007/978-3-030-28136-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-28136-6	2019-08-13	2025-11-13	Springer Intern	Springer
Fundamentals of Reservoir Rock Properties	Tarek Al-Arbi Omar Ganat	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-28140-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-28140-3	2019-09-05	2024-09-23	Springer Intern	Springer
Recent Developments of Soil Mechanics and Geotechnics in Theory and Practice	Theodoros Triantafyllidis	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-28516-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-28516-6	2019-08-20	2025-12-30	Springer Intern	Springer
Energy-Efficient Algorithms and Protocols for Wireless Body Sensor Networks	Rongrong Zhang, Jihong Yu	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-28580-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-28580-7	2019-08-28	2024-07-01	Springer Intern	Springer
Mechanical Behavior and Fracture of Engineering Materials	Jorge Luis González-Velázquez	2020	Engineering	Engineering (R0)		Structural Int	https://doi.org/10.1007/978-3-030-29241-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-29241-6	2019-08-29	2022-01-26	Springer Intern	Springer
Proceedings of the 5th International Symposium on Asphalt Pavements & Environment (APE)	Marco Pasetto, Manfred N. Partl, Gabriele Tebaldi	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-29779-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-29779-4	2019-08-29	2025-12-30	Springer Intern	Springer

Impact: Design With All Senses	Christoph Gengnagel, Olivier Bayerel, Jane Burry, Mette Ramsgaard Thomsen, Stefan Weinzierl	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science		https://doi.org/10.1007/978-3-030-29829-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-29829-6	2019-08-28	2025-12-30	Springer Intern	Springer
Current Trends in Biomedical Engineering and Bioimages Analysis	Józef Korbicz, Roman Maniewski, Krzysztof Patan, Marek Kowal	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-29885-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-29885-2	2019-08-22	2025-12-30	Springer Intern	Springer
Computational Methods for Fluid Dynamics	Joel H. Ferziger, Milovan Perić, Robert L. Street	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-319-99693-6	https://link.springer.com/openurl?genre=book&isbn=978-3-319-99693-6	2019-08-16	2025-12-02	Springer Intern	Springer
A Virtual Testing Approach for Honeycomb Sandwich Panel Joints in Aircraft Interior	Ralf Seemann	2020	Engineering	Engineering (R0)		Produktentw	https://doi.org/10.1007/978-3-662-60276-8	https://link.springer.com/openurl?genre=book&isbn=978-3-662-60276-8	2019-08-29	2022-01-19	Springer Berlin	Springer Vieweg
Cardiovascular Engineering	Dyah Ekashanti Octorina Dewi, Yuan Wen Hau, Ahmad Zahran Mohd Khudzari, Ida Idayu Muhamad, Eko Supriyanto	2020	Engineering	Engineering (R0)		Series in BioE	https://doi.org/10.1007/978-981-10-8405-8	https://link.springer.com/openurl?genre=book&isbn=978-981-10-8405-8	2019-08-21	2025-03-06	Springer Nature	Springer
Communications, Signal Processing, and Systems	Qilian Liang, Xin Liu, Zhenyu Na, Wei Wang, Jiasong Mu, Baoju Zhang	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-13-6504-1	https://link.springer.com/openurl?genre=book&isbn=978-981-13-6504-1	2019-08-13	2025-12-30	Springer Nature	Springer

ACMSM25	Chien Ming Wang, Johnny C.M. Ho, Sritawat Kitipornchai	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-13-7603-0	https://link.springer.com/openurl?genre=book&isbn=978-981-13-7603-0	2019-09-03	2025-12-30	Springer Nature	Springer
Fujian's Tulou	Hanmin Huang	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-13-7928-4	https://link.springer.com/openurl?genre=book&isbn=978-981-13-7928-4	2019-08-23	2023-08-11	Springer Nature	Springer
Introduction to the Theory of Radiopolarimetric Navigation Systems	Kozlov A.I., Logvin A.I., Sarychev V.A., Shatrakov Y.G., Zavalishin O.I.	2020	Engineering	Engineering (R0)		Springer Aerial	https://doi.org/10.1007/978-981-13-8395-3	https://link.springer.com/openurl?genre=book&isbn=978-981-13-8395-3	2019-08-21	2024-07-24	Springer Nature	Springer
Climate Change and Conservation of Coastal Built Heritage	Maya Hassan, Hui Xie	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-13-8672-5	https://link.springer.com/openurl?genre=book&isbn=978-981-13-8672-5	2019-09-11	2023-08-10	Springer Nature	Springer
Geotechnics for Natural Disaster Mitigation and Management	A. Murali Krishna, Takeshi Katsumi	2020	Engineering	Engineering (R0)		Development	https://doi.org/10.1007/978-981-13-8828-6	https://link.springer.com/openurl?genre=book&isbn=978-981-13-8828-6	2019-08-19	2024-03-21	Springer Nature	Springer
Reliability, Safety and Hazard Assessment for Risk-Based Technologies	Prabhakar V. Varde, Raghu V. Prakash, Gopika Vinod	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-13-9008-1	https://link.springer.com/openurl?genre=book&isbn=978-981-13-9008-1	2019-08-30	2025-12-30	Springer Nature	Springer
Control Instrumentation Systems	C. Shreesha, Ravindra D. Gudi	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-13-9419-5	https://link.springer.com/openurl?genre=book&isbn=978-981-13-9419-5	2019-08-19	2025-12-30	Springer Nature	Springer

Signal Processing of Airborne Radar Stations	Vereshchagin A.V., Zatuchny D.A., Sinitsyn V.A., Sinitsyn E.A., Shatrakov Y.G.	2020	Engineering	Engineering (R0)		Springer Aerd	https://doi.org/10.1007/978-981-13-9988-6	https://link.springer.com/openurl?genre=book&isbn=978-981-13-9988-6	2019-08-29	2024-03-22	Springer Nature	Springer
Advanced Surface Enhancement	Sho Itoh, Shashwat Shukla	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-0054-1	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0054-1	2019-08-30	2025-12-30	Springer Nature	Springer
Computational Science and Technology	Rayner Alfred, Yuto Lim, Haviluddin Haviluddin, Chin Kim On	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-0058-9	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0058-9	2019-08-28	2025-12-30	Springer Nature	Springer
Recent Advances in Mechanisms, Transmissions and Applications	Delun Wang, Victor Petuya, Yan Chen, Shudong Yu	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Mechanisms	https://doi.org/10.1007/978-981-15-0142-5	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0142-5	2019-09-06	2025-12-30	Springer Nature	Springer
Trends in Manufacturing Processes	Inderdeep Singh, Pramendra Kumar Bajpai, Kuldeep Panwar	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-32-9099-0	https://link.springer.com/openurl?genre=book&isbn=978-981-32-9099-0	2019-09-10	2025-12-30	Springer Nature	Springer
The Proceedings of 11th Asia-Oceania Symposium on Fire Science and Technology	Guan-Yuan Wu, Kuang-Chung Tsai, W. K. Chow	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science		https://doi.org/10.1007/978-981-32-9139-3	https://link.springer.com/openurl?genre=book&isbn=978-981-32-9139-3	2019-09-12	2025-12-30	Springer Nature	Springer

Advanced Multimedia and Ubiquitous Engineering	James J. Park, Laurence T. Yang, Young-Sik Jeong, Fei Hao	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-32-9244-4	https://link.springer.com/openurl?genre=book&isbn=978-981-32-9244-4	2019-08-21	2025-12-30	Springer Nature	Springer
Vehicle–Track Coupled Dynamics	Wanming Zhai	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-32-9283-3	https://link.springer.com/openurl?genre=book&isbn=978-981-32-9283-3	2019-08-31	2024-11-02	Springer Nature	Springer
Renewable Energy and Climate Change	Dipankar Deb, Ambesh Dixit, Laltu Chandra	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Smart Innovation	https://doi.org/10.1007/978-981-32-9578-0	https://link.springer.com/openurl?genre=book&isbn=978-981-32-9578-0	2019-09-03	2025-12-30	Springer Nature	Springer
Emerging Issues in the Water Environment during Anthropocene	Manish Kumar, Daniel D. Snow, Ryo Honda	2020	Engineering	Engineering (R0)		Springer Transactions	https://doi.org/10.1007/978-981-32-9771-5	https://link.springer.com/openurl?genre=book&isbn=978-981-32-9771-5	2019-08-28	2025-11-13	Springer Nature	Springer
Computational Fluid Dynamics for Built and Natural Environments	Zhiqiang (John) Zhai	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-32-9820-0	https://link.springer.com/openurl?genre=book&isbn=978-981-32-9820-0	2019-08-24	2024-06-28	Springer Nature	Springer
Random Processes with Applications to Circuits and Communications	Bernard C. Levy	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-22297-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-22297-0	2019-09-14	2024-07-01	Springer International	Springer
Advances in Control, Signal Processing and Energy Systems	Tapan Kumar Basu, Swapan Kumar Goswami, Nandita Sanyal	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-32-9346-5	https://link.springer.com/openurl?genre=book&isbn=978-981-32-9346-5	2019-09-14	2025-12-30	Springer Nature	Springer

Advances in Mechanical Design	Jianrong Tan	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Mechanisms	https://doi.org/10.1007/978-981-32-9941-2	https://link.springer.com/openurl?genre=book&isbn=978-981-32-9941-2	2019-09-14	2025-12-30	Springer Nature	Springer
System-Scenario-based Design Principles and Applications	Francky Catthoor, Twan Basten, Nikolaos Zompakis, Marc Geilen, Per Gunnar Kjeldsberg	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-20343-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-20343-6	2019-09-16	2024-06-28	Springer Intern	Springer
Communication Systems	Marcelo S. Alencar, Valdemar C. da Rocha Jr.	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-25462-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-25462-9	2019-09-16	2024-07-02	Springer Intern	Springer
Performance Evaluation of Electronic Oscillators	Amal Banerjee	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-25678-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-25678-4	2019-09-16	2024-06-28	Springer Intern	Springer
External Sulphate Attack – Field Aspects and Lab Tests	Esperanza Menéndez, Véronique Baroghel-Bouny	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	RILEM Books	https://doi.org/10.1007/978-3-030-20331-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-20331-3	2019-09-17	2025-12-30	Springer Intern	Springer
Advances in Materials, Mechanics and Manufacturing	Fakher Chaari, Maher Barkallah, Anas Bouguecha, Bassem Zouari, Mohamed Taoufik Khabou, Mounir Kchaou, Mohamed Haddar	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-24247-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-24247-3	2019-09-17	2025-12-30	Springer Intern	Springer
4th International Conference on Nanotechnologies and Biomedical Engineering	Ion Tiginyanu, Victor Sontea, Serghei Railean	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	IFMBE Proceed	https://doi.org/10.1007/978-3-030-31866-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-31866-6	2019-09-17	2026-01-10	Springer Intern	Springer

Mathematical Modeling of Emission in Small-Size Cathode	Vladimir Danilov, Roman Gaydukov, Vadim Kretov	2020	Engineering	Engineering (R0)		Heat and Mass Transfer	https://doi.org/10.1007/978-981-15-0195-1	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0195-1	2019-09-17	2022-04-29	Springer Nature	Springer
Design Tools and Methods in Industrial Engineering	Caterina Rizzi, Angelo Oreste Andrisano, Francesco Leali, Francesco Gherardini, Fabio Pini, Alberto Vergnano	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-31154-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-31154-4	2019-09-19	2025-12-30	Springer Intern	Springer
Advances in Material Sciences and Engineering	Mokhtar Awang, Seyed Sattar Emamian, Farazila Yusof	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-13-8297-0	https://link.springer.com/openurl?genre=book&isbn=978-981-13-8297-0	2019-09-19	2025-12-30	Springer Nature	Springer
Probabilistic-Statistical Approaches to the Prediction of Aircraft Navigation Systems Condition	Eliseev B. P., Kozlov A. I., Romancheva N. I., Shatrakov Y. G., Zatuchny D. A., Zavalishin O. I.	2020	Engineering	Engineering (R0)		Springer Aeronautics and Astronautics	https://doi.org/10.1007/978-981-13-9923-7	https://link.springer.com/openurl?genre=book&isbn=978-981-13-9923-7	2019-09-19	2022-05-02	Springer Nature	Springer
Proceedings of 3rd International Conference on Computer Vision and Image Processing	Bidyut B. Chaudhuri, Masaki Nakagawa, Pritee Khanna, Sanjeev Kumar	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in Intelligent Systems and Applications	https://doi.org/10.1007/978-981-32-9291-8	https://link.springer.com/openurl?genre=book&isbn=978-981-32-9291-8	2019-09-19	2025-12-30	Springer Nature	Springer
Context-Aware Pervasive Systems and Applications	Parikshit N. Mahalle, Prashant S. Dhotre	2020	Engineering	Engineering (R0)		Intelligent Systems and Applications	https://doi.org/10.1007/978-981-32-9952-8	https://link.springer.com/openurl?genre=book&isbn=978-981-32-9952-8	2019-09-19	2024-07-16	Springer Nature	Springer

New Topologies and Modulation Schemes for Soft-Switching Isolated DC–DC Converters	Zhiqiang Guo, Deshang Sha	2020	Engineering	Engineering (R0)		CPSS Power Electronics	https://doi.org/10.1007/978-981-32-9934-4	https://link.springer.com/openurl?genre=book&isbn=978-981-32-9934-4	2019-09-20	2024-03-22	Springer Nature	Springer
The Isogeometric Boundary Element Method	Gernot Beer, Benjamin Marussig, Christian Duenser	2020	Engineering	Engineering (R0)		Lecture Notes in Engineering	https://doi.org/10.1007/978-3-030-23339-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-23339-6	2019-09-21	2024-07-18	Springer Intern	Springer
Safe and Secure Cyber-Physical Systems and Internet-of-Things Systems	Marilyn Wolf, Dimitrios Serpanos	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-25808-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-25808-5	2019-09-24	2024-06-27	Springer Intern	Springer
Machine Learning and Artificial Intelligence	Ameet V Joshi	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-26622-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-26622-6	2019-09-24	2024-06-28	Springer Intern	Springer
XV Mediterranean Conference on Medical and Biological Engineering and Computing – MEDICON 2019	Jorge Henriques, Nuno Neves, Paulo de Carvalho	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	IFMBE Proceedings	https://doi.org/10.1007/978-3-030-31635-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-31635-8	2019-09-24	2025-12-30	Springer Intern	Springer

Information Technology in Geo-Engineering	António Gomes Correia, Joaquim Tinoco, Paulo Cortez, Luís Lamas	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Springer Series	https://doi.org/10.1007/978-3-030-32029-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-32029-4	2019-09-24	2025-12-30	Springer Intern	Springer
Emerging Trends in Electrical, Communications, and Information Technologies	T. Hitendra Sarma, V. Sankar, Rafi Ahamed Shaik	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-13-8942-9	https://link.springer.com/openurl?genre=book&isbn=978-981-13-8942-9	2019-09-24	2025-12-30	Springer Nature	Springer
Data Management, Analytics and Innovation	Neha Sharma, Amlan Chakrabarti, Valentina Emilia Balas	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-981-13-9364-8	https://link.springer.com/openurl?genre=book&isbn=978-981-13-9364-8	2019-09-24	2025-12-30	Springer Nature	Springer
A Practical Approach to VLSI System on Chip (SoC) Design	Veena S. Chakravarthi	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-23049-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-23049-4	2019-09-25	2025-03-14	Springer Intern	Springer
Strategies for Circular Economy and Cross-sectoral Exchanges for Sustainable Building Products	Marco Migliore, Cinzia Talamo, Giancarlo Paganin	2020	Engineering	Engineering (R0)		Springer Trac	https://doi.org/10.1007/978-3-030-30318-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-30318-1	2019-09-25	2025-12-02	Springer Intern	Springer
Models of Technologies	Mikhail V. Belov, Dmitry A. Novikov	2020	Engineering	Engineering (R0)		Lecture Notes	https://doi.org/10.1007/978-3-030-31084-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-31084-4	2019-09-25	2024-07-01	Springer Intern	Springer
New Results in Numerical and Experimental Fluid Mechanics XII	Andreas Dillmann, Gerd Heller, Ewald Krämer, Claus Wagner, Cameron Tropea, Suad Jakirlić	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Notes on Nur	https://doi.org/10.1007/978-3-030-25253-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-25253-3	2019-09-26	2025-12-30	Springer Intern	Springer

Theory of Oscillations	Sergey Viktorovich Eliseev, Andrey Vladimirovich Eliseev	2020	Engineering	Engineering (R0)		Studies in Sys	https://doi.org/10.1007/978-3-030-31295-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-31295-4	2019-09-26	2022-01-12	Springer Intern	Springer
Molecular Simulation on Cement-Based Materials	Dongshuai Hou	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-13-8711-1	https://link.springer.com/openurl?genre=book&isbn=978-981-13-8711-1	2019-09-26	2022-05-02	Springer Nature	Springer
Recycled Polyester	Subramanian Senthilkannan Muthu	2020	Engineering	Engineering (R0)		Textile Scienc	https://doi.org/10.1007/978-981-32-9559-9	https://link.springer.com/openurl?genre=book&isbn=978-981-32-9559-9	2019-09-26	2024-03-22	Springer Nature	Springer
Future Trends in Biomedical and Health Informatics and Cybersecurity in Medical Devices	Kang-Ping Lin, Ratko Magjarevic, Paulo de Carvalho	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	IFMBE Proceed	https://doi.org/10.1007/978-3-030-30636-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-30636-6	2019-09-27	2025-12-30	Springer Intern	Springer
Advances in Visualization and Optimization Techniques for Multidisciplinary Research	Dean Vucinic, Fabiana Rodrigues Leta, Sheeja Janardhanan	2020	Engineering	Engineering (R0)		Lecture Notes	https://doi.org/10.1007/978-981-13-9806-3	https://link.springer.com/openurl?genre=book&isbn=978-981-13-9806-3	2019-09-27	2025-11-13	Springer Nature	Springer
Progress in Digital and Physical Manufacturing	Henrique A. Almeida, Joel C. Vasco	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-29041-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-29041-2	2019-09-28	2025-12-30	Springer Intern	Springer
Using Mathematica for Quantum Mechanics	Roman Schmied	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-981-13-7588-0	https://link.springer.com/openurl?genre=book&isbn=978-981-13-7588-0	2019-09-28	2022-05-02	Springer Nature	Springer

Luis Frois: First Western Accounts of Japan's Gardens, Cities and Landscapes	Cristina Castel-Branco, Guida Carvalho	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-15-0018-3	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0018-3	2019-09-28	2025-01-23	Springer Nature	Springer
Decision and Control in Hybrid Wind Farms	Harsh S. Dhiman, Dipankar Deb	2020	Engineering	Engineering (R0)		Studies in Sys	https://doi.org/10.1007/978-981-15-0275-0	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0275-0	2019-09-28	2024-03-22	Springer Nature	Springer
A Math-Based Writing System for Engineers	Brad Henderson	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-10756-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-10756-7	2019-09-30	2024-09-23	Springer Intern	Springer
Machine Vision and Navigation	Oleg Sergiyenko, Wendy Flores-Fuentes, Paolo Mercorelli	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-22587-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-22587-2	2019-09-30	2025-11-10	Springer Intern	Springer
Ageing of Integrated Circuits	Basel Halak	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-23781-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-23781-3	2019-09-30	2024-06-27	Springer Intern	Springer
On-Chip Current Sensors for Reliable, Secure, and Low-Power Integrated Circuits	Rodrigo Possamai Bastos, Frank Sill Torres	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-29353-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-29353-6	2019-09-30	2024-06-27	Springer Intern	Springer

VIII Latin American Conference on Biomedical Engineering and XLII National Conference on Biomedical Engineering	César A. González Díaz, Christian Chapa González, Eric Laciár Leber, Hugo A. Vélez, Norma P. Puente, Dora-Luz Flores, Adriano O. Andrade, Héctor A. Galván, Fabiola Martínez, Renato García, Citlalli J. Trujillo, Aldo R. Mejía	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	IFMBE Proceed	https://doi.org/10.1007/978-3-030-30648-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-30648-9	2019-09-30	2025-12-30	Springer Intern	Springer
Product Lifecycle Management (Volume 1)	John Stark	2020	Engineering	Engineering (R0)		Decision Engi	https://doi.org/10.1007/978-3-030-28864-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-28864-8	2019-10-01	2022-01-15	Springer Intern	Springer
Proceedings of ARCH 2019	António Arêde, Cristina Costa	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Structural Int	https://doi.org/10.1007/978-3-030-29227-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-29227-0	2019-10-01	2025-12-30	Springer Intern	Springer
Proceedings of the International Field Exploration and Development Conference 2018	Jia'en Lin	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Springer Serie	https://doi.org/10.1007/978-981-13-7127-1	https://link.springer.com/openurl?genre=book&isbn=978-981-13-7127-1	2019-10-01	2025-12-30	Springer Nature	Springer
Investigating Radicalization Trends	Babak Akhgar, Douglas Wells, José María Blanco	2020	Engineering	Engineering (R0)		Security Infor	https://doi.org/10.1007/978-3-030-25436-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-25436-0	2019-10-02	2024-09-23	Springer Intern	Springer
Advances in Engineering Design and Simulation	Chenfeng Li, U. Chandrasekhar, Godfrey Onwubolu	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-13-8468-4	https://link.springer.com/openurl?genre=book&isbn=978-981-13-8468-4	2019-10-03	2025-12-30	Springer Nature	Springer

Faces of Geometry. From Agnesi to Mirzakhani	Paola Magnaghi-Delfino, Giampiero Mele, Tullia Norando	2020	Engineering	Engineering (R0)		Lecture Notes	https://doi.org/10.1007/978-3-030-29796-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-29796-1	2019-10-08	2023-08-10	Springer Intern	Springer
Physical Approach to Engineering Acoustics	Ronald N. Miles	2020	Engineering	Engineering (R0)		Mechanical E	https://doi.org/10.1007/978-3-030-22676-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-22676-3	2019-10-09	2024-03-22	Springer Intern	Springer
System Verilog Assertions and Functional Coverage	Ashok B. Mehta	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-24737-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-24737-9	2019-10-09	2024-06-27	Springer Intern	Springer
Multimodality Imaging	Qifa Zhou, Zhongping Chen	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-10-6307-7	https://link.springer.com/openurl?genre=book&isbn=978-981-10-6307-7	2019-10-09	2024-09-23	Springer Nature	Springer
Fundamentals of Electronic Devices and Circuits	G.S. Tomar, Ashish Bagwari	2020	Engineering	Engineering (R0)		Algorithms fo	https://doi.org/10.1007/978-981-15-0267-5	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0267-5	2019-10-10	2025-11-13	Springer Nature	Springer
Advanced Combustion Techniques and Engine Technologies for the Automotive Sector	Akhilendra Pratap Singh, Nikhil Sharma, Ramesh Agarwal, Avinash Kumar Agarwal	2020	Engineering	Engineering (R0)		Energy, Envir	https://doi.org/10.1007/978-981-15-0368-9	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0368-9	2019-10-10	2025-11-13	Springer Nature	Springer
CIGOS 2019, Innovation for Sustainable Infrastructure	Cuong Ha-Minh, Dong Van Dao, Farid Benboudjema, Sybil Derrible, Dat Vu Khoa Huynh, Anh Minh Tang	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-0802-8	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0802-8	2019-10-10	2026-03-03	Springer Nature	Springer

Social Urbanism in Latin America	Carlos Leite, Claudia Acosta, Fernanda Militelli, Guillermo Jajamovich, Mariana Wilderom, Nabil Bonduki, Nadia Somekh, Tereza Herling	2020	Engineering	Engineering (R0)		Future City	https://doi.org/10.1007/978-3-030-16012-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-16012-8	2019-10-11	2024-07-01	Springer Intern	Springer
Dry Gross Fretting of Rough Surfaces	Pawel Pawlus, Andrzej Dzierwa, Agnieszka Lenart	2020	Engineering	Engineering (R0)		SpringerBrief	https://doi.org/10.1007/978-3-030-31563-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-31563-4	2019-10-11	2025-07-30	Springer Intern	Springer
Topics in Signal Processing	Suhash Chandra Dutta Roy	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-13-9532-1	https://link.springer.com/openurl?genre=book&isbn=978-981-13-9532-1	2019-10-11	2024-07-02	Springer Nature	Springer
Simulations and Optical Diagnostics for Internal Combustion Engines	Akhilendra Pratap Singh, Pravesh Chandra Shukla, Joonsik Hwang, Avinash Kumar Agarwal	2020	Engineering	Engineering (R0)		Energy, Envir	https://doi.org/10.1007/978-981-15-0335-1	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0335-1	2019-10-11	2025-11-13	Springer Nature	Springer
Mining Machines and Earth-Moving Equipment	Marek Sokolski	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-25478-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-25478-0	2019-10-12	2023-08-10	Springer Intern	Springer
Hidden Biometrics	Amine Nait-ali	2020	Engineering	Engineering (R0)		Series in BioE	https://doi.org/10.1007/978-981-13-0956-4	https://link.springer.com/openurl?genre=book&isbn=978-981-13-0956-4	2019-10-12	2024-07-01	Springer Nature	Springer
Ductile Mode Cutting of Brittle Materials	Kui Liu, Hao Wang, Xinquan Zhang	2020	Engineering	Engineering (R0)		Springer Serie	https://doi.org/10.1007/978-981-32-9836-1	https://link.springer.com/openurl?genre=book&isbn=978-981-32-9836-1	2019-10-12	2025-11-13	Springer Nature	Springer
Artificial intelligence - When do machines take over?	Klaus Mainzer	2020	Engineering	Engineering (R0)		Technik im Fd	https://doi.org/10.1007/978-3-662-59717-0	https://link.springer.com/openurl?genre=book&isbn=978-3-662-59717-0	2019-10-14	2022-01-19	Springer Berlin	Springer

The 30th SIAR International Congress of Automotive and Transport Engineering	Ilie Dumitru, Dinu Covaciu, Laurentiu Racila, Adrian Rosca	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science		https://doi.org/10.1007/978-3-030-32564-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-32564-0	2019-10-15	2025-12-30	Springer Intern	Springer
Information, Photonics and Communication	Jyotsna Kumar Mandal, Kallol Bhattacharya, Ivy Majumdar, Surajit Mandal	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-32-9453-0	https://link.springer.com/openurl?genre=book&isbn=978-981-32-9453-0	2019-10-15	2025-12-30	Springer Nature	Springer
Fog-Enabled Intelligent IoT Systems	Yang Yang, Xiliang Luo, Xiaoli Chu, Ming-Tuo Zhou	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-23185-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-23185-9	2019-10-16	2024-07-24	Springer Intern	Springer
Despeckling Methods for Medical Ultrasound Images	Ju Zhang, Yun Cheng	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-15-0516-4	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0516-4	2019-10-16	2024-07-24	Springer Nature	Springer
Advances in Additive Manufacturing and Joining	M. S. Shunmugam, M. Kanthababu	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-32-9433-2	https://link.springer.com/openurl?genre=book&isbn=978-981-32-9433-2	2019-10-16	2025-12-30	Springer Nature	Springer
Pattern Recognition and Computational Intelligence Techniques Using Matlab	E. S. Gopi	2020	Engineering	Engineering (R0)		Transactions	https://doi.org/10.1007/978-3-030-22273-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-22273-4	2019-10-17	2024-07-01	Springer Intern	Springer

Advances in Effective Flow Separation Control for Aircraft Drag Reduction	Ning Qin, Jacques Periaux, Gabriel Bugeđa	2020	Engineering	Engineering (R0)		Computation	https://doi.org/10.1007/978-3-030-29688-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-29688-9	2019-10-17	2022-02-07	Springer Intern	Springer
Cyber Security: The Lifeline of Information and Communication Technology	Ramjee Prasad, Vandana Rohokale	2020	Engineering	Engineering (R0)		Springer Series	https://doi.org/10.1007/978-3-030-31703-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-31703-4	2019-10-17	2024-03-12	Springer Intern	Springer
Advances on Broad-Band Wireless Computing, Communication and Applications	Leonard Barolli, Peter Hellinckx, Tomoya Enokido	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-33506-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-33506-9	2019-10-17	2025-12-30	Springer Intern	Springer
EAI International Conference on Big Data Innovation for Sustainable Cognitive Computing	Anandakumar Haldorai, Arulmurugan Ramu, Sudha Mohanram, Chow Chee Onn	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	EAI/Springer	https://doi.org/10.1007/978-3-030-19562-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-19562-5	2019-10-18	2025-12-30	Springer Intern	Springer
Using Paired Constraints to Solve The Innovation Problem	Patricia D. Stokes, Michael Gibbert	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-25771-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-25771-2	2019-10-18	2024-03-26	Springer Intern	Edizioni della Normale

Recent Advances in Mechanical Infrastructure	Ajit Kumar Parwani, PL. Ramkumar	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-32-9971-9	https://link.springer.com/openurl?genre=book&isbn=978-981-32-9971-9	2019-10-18	2025-12-30	Springer Nature	Springer
Reconfigurable Manufacturing Systems: From Design to Implementation	Lyes Benyoucef	2020	Engineering	Engineering (R0)		Springer Series	https://doi.org/10.1007/978-3-030-28782-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-28782-5	2019-10-19	2024-03-22	Springer Intern	Springer
Advances on P2P, Parallel, Grid, Cloud and Internet Computing	Leonard Barolli, Peter Hellinckx, Juggapong Natwichai	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-33509-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-33509-0	2019-10-19	2025-12-30	Springer Intern	Springer
On the anisotropic plastic behaviour of short fibre reinforced thermoplastics and its description by phenomenological material modelling	Felix Dillenberger	2020	Engineering	Engineering (R0)		Mechanik, W	https://doi.org/10.1007/978-3-658-28199-1	https://link.springer.com/openurl?genre=book&isbn=978-3-658-28199-1	2019-10-21	2024-03-08	Springer Fachm	Springer Vieweg
Advancement in Emerging Technologies and Engineering Applications	Chun Lin Saw, Tze Keong Woo, Salvinder Singh a/l Karam Singh, Didi Asmara Bin Salim	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-0002-2	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0002-2	2019-10-21	2025-12-30	Springer Nature	Springer

Advances and Applications in Computer Science, Electronics and Industrial Engineering	Jyrki Nummenmaa, Federico Pérez-González, Bruno Domenech-Lega, Jean Vaunat, Félix Oscar Fernández-Peña	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-33614-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-33614-1	2019-10-23	2025-12-30	Springer Intern	Springer
Next-Generation ADCs, High-Performance Power Management, and Technology Considerations for Advanced Integrated Circuits	Andrea Baschiroto, Pieter Harpe, Kofi A. A. Makinwa	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-25267-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-25267-0	2019-10-24	2026-03-27	Springer Intern	Springer
Proceedings of the International Symposium for Production Research 2019	Numan M. Durakbasa, M. Güneş Gençyılmaz	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-31343-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-31343-2	2019-10-24	2025-12-30	Springer Intern	Springer
Transportation Research	Tom V. Mathew, Gaurang J. Joshi, Nagendra R. Velaga, Shrinivas Arkatkar	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-32-9042-6	https://link.springer.com/openurl?genre=book&isbn=978-981-32-9042-6	2019-10-24	2025-12-30	Springer Nature	Springer
Data Management, Analytics and Innovation	Neha Sharma, Amlan Chakrabarti, Valentina Emilia Balas	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-981-32-9949-8	https://link.springer.com/openurl?genre=book&isbn=978-981-32-9949-8	2019-10-24	2025-12-30	Springer Nature	Springer

The Role of Psychological Reactance in Human-Computer Interaction	Patrick Ehrenbrink	2020	Engineering	Engineering (R0)		T-Labs Series	https://doi.org/10.1007/978-3-030-30310-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-30310-5	2019-10-25	2024-06-27	Springer Intern	Springer
Proceedings of China SAE Congress 2018: Selected Papers	China Society of Automotive Engineers (China SAE)	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-13-9718-9	https://link.springer.com/openurl?genre=book&isbn=978-981-13-9718-9	2019-10-25	2025-12-30	Springer Nature	Springer
Data Communication and Networks	Lakmi C. Jain, George A. Tsihrintzis, Valentina E. Balas, Dilip Kumar Sharma	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-981-15-0132-6	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0132-6	2019-10-25	2025-12-30	Springer Nature	Springer
Sampling Techniques for Supervised or Unsupervised Tasks	Frédéric Ros, Serge Guillaume	2020	Engineering	Engineering (R0)		Unsupervised	https://doi.org/10.1007/978-3-030-29349-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-29349-9	2019-10-26	2025-12-02	Springer Intern	Springer
iMEC-APCOMS 2019	Muhammed Nafis Osman Zahid, Radhiyah Abd. Aziz, Ahmad Razlan Yusoff, Nafrizuan Mat Yahya, Fazilah Abdul Aziz, Mohd Yazid Abu	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-0950-6	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0950-6	2019-10-26	2025-12-30	Springer Nature	Springer
Fundamentals of Tractor Design	Karl Theodor Renius	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-32804-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-32804-7	2019-10-28	2024-06-28	Springer Intern	Springer
Aerospace Alloys	Stefano Gialanella, Alessio Malandrucolo	2020	Engineering	Engineering (R0)		Topics in Min	https://doi.org/10.1007/978-3-030-24440-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-24440-8	2019-10-30	2024-03-22	Springer Intern	Springer

Advances in Bioinformatics, Multimedia, and Electronics Circuits and Signals	Lakhmi C. Jain, Maria Virvou, Vincenzo Piuri, Valentina E. Balas	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-981-15-0339-9	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0339-9	2019-10-30	2025-12-30	Springer Nature	Springer
Network-Oriented Modeling for Adaptive Networks: Designing Higher-Order Adaptive Biological, Mental and Social Network Models	Jan Treur	2020	Engineering	Engineering (R0)		Studies in Sys	https://doi.org/10.1007/978-3-030-31445-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-31445-3	2019-11-01	2025-06-25	Springer Intern	Springer
Proceedings of the 21st International Symposium on High Voltage Engineering	Bálint Németh	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-31680-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-31680-8	2019-10-31	2025-12-30	Springer Intern	Springer
Cyber-Physical Systems: Industry 4.0 Challenges	Alla G. Kravets, Alexander A. Bolshakov, Maxim V. Shcherbakov	2020	Engineering	Engineering (R0)		Studies in Sys	https://doi.org/10.1007/978-3-030-32648-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-32648-7	2019-11-01	2025-12-02	Springer Intern	Springer
10th International Munich Chassis Symposium 2019	Peter E. Pfeffer	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Proceedings	https://doi.org/10.1007/978-3-658-26435-2	https://link.springer.com/openurl?genre=book&isbn=978-3-658-26435-2	2019-11-01	2025-12-30	Springer Fachm	Springer Vieweg

Granular Materials Under Shock and Blast Loading	Padmanabha Vivek, T. G. Sitharam	2020	Engineering	Engineering (R0)		Springer Trac	https://doi.org/10.1007/978-981-15-0438-9	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0438-9	2019-10-31	2025-11-13	Springer Nature	Springer
Proceedings of 3rd International Conference on Computer Vision and Image Processing	Bidyut B. Chaudhuri, Masaki Nakagawa, Pritee Khanna, Sanjeev Kumar	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-981-32-9088-4	https://link.springer.com/openurl?genre=book&isbn=978-981-32-9088-4	2019-10-31	2025-12-30	Springer Nature	Springer
Progress in Hybrid RANS-LES Modelling	Yannick Hoarau, Shia-Hui Peng, Dieter Schwamborn, Alistair Revell, Charles Mockett	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Notes on Nur	https://doi.org/10.1007/978-3-030-27607-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-27607-2	2019-11-01	2025-12-30	Springer Intern	Springer
BIM-Based Collaborative Building Process Management	Bruno Daniotti, Alberto Pavan, Sonia Lupica Spagnolo, Vittorio Caffi, Daniela Pasini, Claudio Mirarchi	2020	Engineering	Engineering (R0)		Springer Trac	https://doi.org/10.1007/978-3-030-32889-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-32889-4	2019-11-02	2025-11-13	Springer Intern	Springer
Continuum Mechanics and Linear Elasticity	Ciprian D. Coman	2020	Engineering	Engineering (R0)		Solid Mechan	https://doi.org/10.1007/978-94-024-1771-5	https://link.springer.com/openurl?genre=book&isbn=978-94-024-1771-5	2019-11-02	2025-11-26	Springer Nethe	Springer
Surrogate Model-Based Engineering Design and Optimization	Ping Jiang, Qi Zhou, Xinyu Shao	2020	Engineering	Engineering (R0)		Springer Trac	https://doi.org/10.1007/978-981-15-0731-1	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0731-1	2019-11-01	2025-11-13	Springer Nature	Springer
Design and Development of Heavy Duty Diesel Engines	P. A. Lakshminarayanan, Avinash Kumar Agarwal	2020	Engineering	Engineering (R0)		Energy, Envir	https://doi.org/10.1007/978-981-15-0970-4	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0970-4	2019-11-05	2022-05-02	Springer Nature	Springer

Towards User-Centric Intelligent Network Selection in 5G Heterogeneous Wireless Networks	Zhiyong Du, Bin Jiang, Qihui Wu, Yuhua Xu, Kun Xu	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-15-1120-2	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1120-2	2019-11-06	2025-11-13	Springer Nature	Springer
The Dynamics and Mechanism of Human Thermal Adaptation in Building Environment	Maohui Luo	2020	Engineering	Engineering (R0)		Springer Theses	https://doi.org/10.1007/978-981-15-1165-3	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1165-3	2019-11-06	2025-01-24	Springer Nature	Springer
Advances in Simulation, Product Design and Development	M. S. Shunmugam, M. Kanthababu	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-32-9487-5	https://link.springer.com/openurl?genre=book&isbn=978-981-32-9487-5	2019-11-06	2025-12-30	Springer Nature	Springer
Metabiology	Arturo Carsetti	2020	Engineering	Engineering (R0)		Studies in Applied Mathematics	https://doi.org/10.1007/978-3-030-32718-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-32718-7	2019-11-06	2024-03-12	Springer International Publishing	Springer
Partial Differential Equations of Classical Structural Members	Andreas Öchsner	2020	Engineering	Engineering (R0)		SpringerBriefs in Applied Mechanics and Engineering	https://doi.org/10.1007/978-3-030-35311-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-35311-7	2019-11-07	2025-11-13	Springer International Publishing	Springer
On the Fracture Behaviour and the Fracture Pattern Morphology of Tempered Soda-Lime Glass	Navid Pour-Moghaddam	2020	Engineering	Engineering (R0)		Mechanik, Werkstofftechnik	https://doi.org/10.1007/978-3-658-28206-6	https://link.springer.com/openurl?genre=book&isbn=978-3-658-28206-6	2019-11-08	2023-08-10	Springer Fachschriftenverlag	Springer Vieweg

Mechanics of Materials	Anthony Bedford, Kenneth M. Liechti	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-22082-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-22082-2	2019-11-09	2024-07-02	Springer Intern	Springer
Mechanics of Biological Systems and Materials & Micro-and Nanomechanics, Volume 4	Martha E. Grady	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Conference P	https://doi.org/10.1007/978-3-030-30013-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-30013-5	2019-11-09	2025-12-30	Springer Intern	Springer
Intelligent Optimization and Control of Complex Metallurgical Processes	Min Wu, Weihua Cao, Xin Chen, Jinhua She	2020	Engineering	Engineering (R0)		Engineering A	https://doi.org/10.1007/978-981-15-1145-5	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1145-5	2019-11-02	2025-11-13	Springer Nature	Springer
Analog/Digital Implementation of Fractional Order Chaotic Circuits and Applications	Esteban Tlelo-Cuautle, Ana Dalia Pano-Azucena, Omar Guillén-Fernández, Alejandro Silva-Juárez	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-31250-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-31250-3	2019-11-11	2025-11-13	Springer Intern	Springer
Mathematical Foundations of System Safety Engineering	Richard R. Zito	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-26241-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-26241-9	2019-11-12	2024-03-07	Springer Intern	Springer
Biomedical Signal Processing	Ganesh Naik	2020	Engineering	Engineering (R0)		Series in BioE	https://doi.org/10.1007/978-981-13-9097-5	https://link.springer.com/openurl?genre=book&isbn=978-981-13-9097-5	2019-11-12	2024-03-22	Springer Nature	Springer
Recent Trends in Wave Mechanics and Vibrations	S. Chakraverty, Paritosh Biswas	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-0287-3	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0287-3	2019-11-12	2025-12-30	Springer Nature	Springer

Recent Advances in Communication Infrastructure	Axaykumar Mehta, Abhishek Rawat, Priyesh Chauhan	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-0974-2	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0974-2	2019-11-12	2025-12-30	Springer Nature	Springer
Lattice-Based Public-Key Cryptography in Hardware	Sujoy Sinha Roy, Ingrid Verbauwhede	2020	Engineering	Engineering (R0)		Computer Architecture	https://doi.org/10.1007/978-981-32-9994-8	https://link.springer.com/openurl?genre=book&isbn=978-981-32-9994-8	2019-11-12	2024-07-01	Springer Nature	Springer
High-Speed Digital System Design	Anatoly Belous, Vitali Saladukha	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-25409-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-25409-4	2019-11-13	2024-06-28	Springer Intern	Springer
3rd EAI International Conference on IoT in Urban Space	Rui José, Kristof Van Laerhoven, Helena Rodrigues	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	EAI/Springer	https://doi.org/10.1007/978-3-030-28925-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-28925-6	2019-11-13	2025-12-30	Springer Intern	Springer
Introduction to Electromagnetic Theory and the Physics of Conducting Solids	Costas J. Papachristou	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-30996-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-30996-1	2019-11-13	2025-12-02	Springer Intern	Springer
Constitutive Modelling of Solid Continua	José Merodio, Raymond Ogden	2020	Engineering	Engineering (R0)		Solid Mechanics	https://doi.org/10.1007/978-3-030-31547-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-31547-4	2019-11-14	2025-02-09	Springer Intern	Springer
CTI SYMPOSIUM 2018		2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Proceedings	https://doi.org/10.1007/978-3-662-58866-6	https://link.springer.com/openurl?genre=book&isbn=978-3-662-58866-6	2019-11-13	2025-12-30	Springer Berlin	Springer Vieweg

Proceedings of the 5th International Conference on Industrial Engineering (ICIE 2019)	Andrey A. Radionov, Oleg A. Kravchenko, Victor I. Guzeev, Yuriy V. Rozhdestvenskiy	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-22063-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-22063-1	2019-11-14	2025-12-30	Springer Intern	Springer
Position Sensorless Control Techniques for Permanent Magnet Synchronous Machine Drives	Gaolin Wang, Guoqiang Zhang, Dianguo Xu	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-15-0050-3	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0050-3	2019-11-15	2024-03-26	Springer Nature	Springer
Network Reliability	Ilya Gertsbakh, Yoseph Shpungin	2020	Engineering	Engineering (R0)		SpringerBrief	https://doi.org/10.1007/978-981-15-1458-6	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1458-6	2019-11-15	2024-06-27	Springer Nature	Springer
Computational and Experimental Simulations in Engineering	Hiroshi Okada, Satya N. Atluri	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Mechanisms	https://doi.org/10.1007/978-3-030-27053-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-27053-7	2019-11-16	2025-12-30	Springer Intern	Springer
Advances in Fire Safety Engineering	Paulo A. G. Piloto, João Paulo Rodrigues, Valdir Pignatta Silva	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-36240-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-36240-9	2019-11-16	2025-12-30	Springer Intern	Springer
Proceedings of International Conference on Wireless Communication	Hari Vasudevan, Zoran Gajic, Amit A. Deshmukh	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-1002-1	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1002-1	2019-11-16	2025-12-30	Springer Nature	Springer

Photonic Waveguide Components on Silicon Substrate	Swagata Samanta, Pallab Banerji, Pranabendu Ganguly	2020	Engineering	Engineering (R0)		SpringerBrief	https://doi.org/10.1007/978-981-15-1311-4	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1311-4	2019-11-16	2023-12-12	Springer Nature	Springer
Theory and Applications of Multi-Tethers in Space	Panfeng Huang, Fan Zhang	2020	Engineering	Engineering (R0)		Springer Trac	https://doi.org/10.1007/978-981-15-0387-0	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0387-0	2019-11-18	2022-05-01	Springer Nature	Springer
The Mind of an Engineer: Volume 2	Purnendu Ghosh	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-15-1330-5	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1330-5	2019-11-18	2024-07-24	Springer Nature	Springer
China's e-Science Blue Book 2018	, , , , ,	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-13-9390-7	https://link.springer.com/openurl?genre=book&isbn=978-981-13-9390-7	2019-11-19	2023-08-10	Springer Nature	Springer
Cyber-Physical Energy and Power Systems	Yijia Cao, Yong Li, Xuan Liu, Christian Rehtanz	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-15-0062-6	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0062-6	2019-11-19	2024-03-26	Springer Nature	Springer
Dynamic Behavior of Materials, Volume 1	Leslie E. Lamberson	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Conference P	https://doi.org/10.1007/978-3-030-30021-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-30021-0	2019-11-20	2025-12-30	Springer Intern	Springer
3rd International Conference on the Application of Superabsorbent Polymers (SAP) and Other New Admixtures Towards Smart Concrete	William P. Boshoff, Riaan Combrinck, Viktor Mechtcherine, Mateusz Wyrzykowski	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	RILEM Books	https://doi.org/10.1007/978-3-030-33342-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-33342-3	2019-11-20	2025-12-30	Springer Intern	Springer

Proceedings of ICRIC 2019	Pradeep Kumar Singh, Arpan Kumar Kar, Yashwant Singh, Maheshkumar H. Kolekar, Sudeep Tanwar	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-29407-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-29407-6	2019-11-21	2025-12-30	Springer Intern	Springer
Classical Guitar Design	Giuseppe Cuzzucoli, Mario Garrone	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-32992-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-32992-1	2019-11-21	2024-07-01	Springer Intern	Springer
Design for Ergonomics	Francesca Tosi	2020	Engineering	Engineering (R0)		Springer Series	https://doi.org/10.1007/978-3-030-33562-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-33562-5	2019-11-21	2025-12-02	Springer Intern	Springer
Cooperative Decision-Making in Modular Product Family Design	Marc Windheim	2020	Engineering	Engineering (R0)		Produktentw	https://doi.org/10.1007/978-3-662-60715-2	https://link.springer.com/openurl?genre=book&isbn=978-3-662-60715-2	2019-11-21	2024-03-21	Springer Berlin	Springer Vieweg
Analytical Methodology of Tree Microstrip Interconnects Modelling For Signal Distribution	Blaise Ravelo	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-15-0552-2	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0552-2	2019-11-21	2022-05-02	Springer Nature	Springer
Centrifugal Pumps	Johann Friedrich Güllich	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-14788-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-14788-4	2019-11-22	2024-03-26	Springer Intern	Springer
System-on-Chip Security	Farimah Farahmandi, Yuanwen Huang, Prabhat Mishra	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-30596-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-30596-3	2019-11-22	2024-06-27	Springer Intern	Springer
Channel Modeling in 5G Wireless Communication Systems	Hao Jiang, Guan Gui	2020	Engineering	Engineering (R0)		Wireless Netw	https://doi.org/10.1007/978-3-030-32869-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-32869-6	2019-11-22	2025-11-13	Springer Intern	Springer

Advances in Unconventional Machining and Composites	M. S. Shunmugam, M. Kanthababu	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-32-9471-4	https://link.springer.com/openurl?genre=book&isbn=978-981-32-9471-4	2019-11-22	2025-12-30	Springer Nature	Springer
Perspective on Design	Daniel Raposo, João Neves, José Silva	2020	Engineering	Engineering (R0)		Springer Series	https://doi.org/10.1007/978-3-030-32415-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-32415-5	2019-11-23	2025-10-28	Springer Intern	Springer
Signal Processing Techniques for Power Efficient Wireless Communication Systems	Fernando Gregorio, Gustavo González, Christian Schmidt, Juan Cousseau	2020	Engineering	Engineering (R0)		Signals and Circuits	https://doi.org/10.1007/978-3-030-32437-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-32437-7	2019-11-23	2024-07-01	Springer Intern	Springer
Introductory Circuit Theory	D. Sundararajan	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-31985-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-31985-4	2019-11-24	2024-06-28	Springer Intern	Springer
Cyber-Physical Systems: Advances in Design & Modelling	Alla G. Kravets, Alexander A. Bolshakov, Maxim V. Shcherbakov	2020	Engineering	Engineering (R0)		Studies in Systems, Decision and Control	https://doi.org/10.1007/978-3-030-32579-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-32579-4	2019-11-25	2025-12-02	Springer Intern	Springer
Channel Aggregation and Fragmentation for Traffic Flows	Lei Jiao	2020	Engineering	Engineering (R0)		SpringerBriefs in Applied Computing	https://doi.org/10.1007/978-3-030-33080-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-33080-4	2019-11-25	2024-09-23	Springer Intern	Springer
Abrasive Water Jet Machining of Engineering Materials	Jagadish, Kapil Gupta	2020	Engineering	Engineering (R0)		SpringerBriefs in Applied Computing	https://doi.org/10.1007/978-3-030-36001-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-36001-6	2019-11-25	2022-01-20	Springer Intern	Springer
Novel Finite Element Technologies for Solids and Structures	Jörg Schröder, Paulo de Mattos Pimenta	2020	Engineering	Engineering (R0)		CISM International Courses and Lectures	https://doi.org/10.1007/978-3-030-33520-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-33520-5	2019-11-26	2024-03-22	Springer Intern	Springer

Optimization Models and Methods for Equilibrium Traffic Assignment	Alexander Krylatov, Victor Zakharov, Tero Tuovinen	2020	Engineering	Engineering (R0)		Springer Trac	https://doi.org/10.1007/978-3-030-34102-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-34102-2	2019-11-26	2025-11-13	Springer Intern	Springer
Complex Systems Design & Management	Guy André Boy, Alan Guegan, Daniel Krob, Vincent Vion	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science		https://doi.org/10.1007/978-3-030-34843-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-34843-4	2019-11-26	2025-12-30	Springer Intern	Springer
High-Efficient Low-Cost Photovoltaics	Vesselinka Petrova-Koch, Rudolf Hezel, Adolf Goetzberger	2020	Physics and Astron	Physics and Astronom		Springer Serie	https://doi.org/10.1007/978-3-030-22864-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-22864-4	2019-11-27	2024-06-28	Springer Intern	Springer
Statistical Robust Beamforming for Broadcast Channels and Applications in Satellite Communication	Andreas Gründinger	2020	Engineering	Engineering (R0)		Foundations	https://doi.org/10.1007/978-3-030-29578-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-29578-3	2019-11-27	2024-07-24	Springer Intern	Springer
Proceedings of the 21st International Symposium on High Voltage Engineering	Bálint Németh	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-31676-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-31676-1	2019-11-27	2025-12-30	Springer Intern	Springer

Future-proofing—Valuing Adaptability, Flexibility, Convertibility and Options	David G. Carmichael	2020	Engineering	Engineering (R0)		Management	https://doi.org/10.1007/978-981-15-0723-6	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0723-6	2019-11-27	2024-03-18	Springer Nature	Springer
Synthetic Biology 2020: Frontiers in Risk Analysis and Governance	Benjamin D. Trump, Christopher L. Cummings, Jennifer Kuzma, Igor Linkov	2020	Engineering	Engineering (R0)		Risk, Systems	https://doi.org/10.1007/978-3-030-27264-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-27264-7	2019-11-28	2025-11-13	Springer Intern	Springer
Adaptive Filtering	Paulo S. R. Diniz	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-29057-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-29057-3	2019-11-28	2024-07-01	Springer Intern	Springer
Proceedings of AICCE'19	Fadzli Mohamed Nazri	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-32816-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-32816-0	2019-11-28	2025-12-30	Springer Intern	Springer
Geotechnics for Sustainable Infrastructure Development	Phung Duc Long, Nguyen Tien Dung	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-2184-3	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2184-3	2019-11-28	2025-12-30	Springer Nature	Springer
Proceedings of the 28th International Symposium on Mine Planning and Equipment Selection - MPES 2019	Erkan Topal	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Springer Series	https://doi.org/10.1007/978-3-030-33954-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-33954-8	2019-11-29	2025-12-30	Springer Intern	Springer

Cyber-Physical Systems and Control	Dmitry G. Arseniev, Ludger Overmeyer, Heikki Kälviäinen, Branko Katalinić	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-34983-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-34983-7	2019-11-29	2025-12-30	Springer Intern	Springer
Turbocharger Integration into Multidimensional Engine Simulations to Enable Transient Load Cases	Andreas Kächele	2020	Engineering	Engineering (R0)		Wissenschaft	https://doi.org/10.1007/978-3-658-28786-3	https://link.springer.com/openurl?genre=book&isbn=978-3-658-28786-3	2019-11-29	2022-01-20	Springer Fachm	Springer Vieweg
Advances in Power and Control Engineering	S. N. Singh, R. K. Pandey, Bijaya Ketan Panigrahi, D. P. Kothari	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-0313-9	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0313-9	2019-11-29	2025-12-30	Springer Nature	Springer
Proceedings of International Ethical Hacking Conference 2019	Mohuya Chakraborty, Satyajit Chakrabarti, Valentina E. Balas	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-981-15-0361-0	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0361-0	2019-11-29	2025-12-30	Springer Nature	Springer
Product Development	Christopher A. Mattson, Carl D. Sorensen	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-14899-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-14899-7	2019-11-30	2022-01-26	Springer Intern	Springer
Proceedings of the 5th International Conference on Industrial Engineering (ICIE 2019)	Andrey A. Radionov, Oleg A. Kravchenko, Victor I. Guzev, Yuriy V. Rozhdestvenskiy	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-22041-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-22041-9	2019-11-30	2025-12-30	Springer Intern	Springer

Proceedings of the II International Triple Helix Summit	Abid Abu-Tair, Abdelmounaim Lahrech, Khalid Al Marri, Bassam Abu-Hijleh	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-23898-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-23898-8	2019-11-30	2025-12-30	Springer Intern	Springer
Advances in Communication, Signal Processing, VLSI, and Embedded Systems	Shubhakar Kalya, Muralidhar Kulkarni, K.S. Shivaprakasha	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-0626-0	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0626-0	2019-11-30	2025-12-30	Springer Nature	Springer
Fourth International Congress on Information and Communication Technology	Xin-She Yang, Simon Sherratt, Nilanjan Dey, Amit Joshi	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-981-15-0637-6	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0637-6	2019-11-30	2025-12-30	Springer Nature	Springer
Technical Code for Monitoring of Building Structures	Yang Yang	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-15-1049-6	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1049-6	2019-11-30	2025-11-13	Springer Nature	Springer
Fluid Mechanics	Joseph H. Spurk, Nuri Aksel	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-30259-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-30259-7	2019-12-02	2024-03-22	Springer Intern	Springer
Critical Risks of Different Economic Sectors	Dmitry Chernov, Didier Sornette	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-25034-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-25034-8	2019-12-03	2024-03-13	Springer Intern	Springer
Advances in Computer Science and Ubiquitous Computing	James J. Park, Doo-Soon Park, Young-Sik Jeong, Yi Pan	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-13-9341-9	https://link.springer.com/openurl?genre=book&isbn=978-981-13-9341-9	2019-12-03	2025-12-30	Springer Nature	Springer

Modeling and Application of Electromagnetic and Thermal Field in Electrical Engineering	Zhiguang Cheng, Norio Takahashi, Behzad Forghani	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-15-0173-9	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0173-9	2019-12-03	2024-03-07	Springer Nature	Springer
Advances in VLSI, Communication, and Signal Processing	Debashis Dutta, Haranath Kar, Chiranjeev Kumar, Vijaya Bhadauria	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-32-9775-3	https://link.springer.com/openurl?genre=book&isbn=978-981-32-9775-3	2019-12-03	2025-12-30	Springer Nature	Springer
Thermodynamics: Basic Principles and Engineering Applications	Alan M. Whitman	2020	Engineering	Engineering (R0)		Mechanical E	https://doi.org/10.1007/978-3-030-25221-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-25221-2	2019-12-04	2025-12-04	Springer Intern	Springer
Advancements in Optical Methods & Digital Image Correlation in Experimental Mechanics, Volume 3	Ming-Tzer Lin, Cesar Sciammarella, Horacio D. Espinosa, Cosme Furlong, Luciano Lamberti, Phillip Reu, Michael Sutton, Chi-Hung Hwang	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Conference P	https://doi.org/10.1007/978-3-030-30009-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-30009-8	2019-12-04	2025-12-30	Springer Intern	Springer
Mechanics of Composite and Multifunctional Materials, Volume 5	Raman Singh, Geoffrey Slipher	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Conference P	https://doi.org/10.1007/978-3-030-30028-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-30028-9	2019-12-04	2025-12-30	Springer Intern	Springer

Forward Error Correction via Channel Coding	Orhan Gazi	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-33380-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-33380-5	2019-12-04	2024-07-24	Springer Intern	Springer
Challenges in Mechanics of Time Dependent Materials, Fracture, Fatigue, Failure and Damage Evolution, Volume 2	Meredith Silberstein, Alireza Amirkhizi, Xia Shuman, Allison Beese, Ryan B. Berke, Garrett Pataky	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Conference P	https://doi.org/10.1007/978-3-030-29986-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-29986-6	2019-12-05	2025-12-30	Springer Intern	Springer
Angle-Resolved Photoemission Spectroscopy Studies of 2D Material Heterostructures	Eryin Wang	2020	Physics and Astron	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-981-15-1447-0	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1447-0	2019-12-05	2025-11-13	Springer Nature	Springer
Freedom and Evolution	Adrian Bejan	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-34009-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-34009-4	2019-12-06	2025-11-13	Springer Intern	Springer
A Treatise of Heat and Energy	Lin-Shu Wang	2020	Engineering	Engineering (R0)		Mechanical E	https://doi.org/10.1007/978-3-030-05746-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-05746-6	2019-12-07	2024-07-01	Springer Intern	Springer
Recent Advances on Memetic Algorithms and its Applications in Image Processing	D. Jude Hemanth, B. Vinoth Kumar, G. R. Karpagam Manavalan	2020	Engineering	Engineering (R0)		Studies in Co	https://doi.org/10.1007/978-981-15-1362-6	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1362-6	2019-12-07	2025-12-02	Springer Nature	Springer

Global Aeronautical Distress and Safety Systems (GADSS)	Stojče Dimov Ilčev	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-30632-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-30632-8	2019-12-10	2025-01-23	Springer Intern	Springer
Transport Phenomena in Complex Fluids	Teodor Burghilea, Volfango Bertola	2020	Engineering	Engineering (R0)		CISM Internat	https://doi.org/10.1007/978-3-030-35558-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-35558-6	2019-12-10	2024-07-01	Springer Intern	Springer
Advances in RAMS Engineering	Durga Rao Karanki, Gopika Vinod, Srividya Ajit	2020	Engineering	Engineering (R0)		Springer Serie	https://doi.org/10.1007/978-3-030-36518-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-36518-9	2019-12-10	2024-03-12	Springer Intern	Springer
Advances in Reliability Analysis and its Applications	Mangey Ram, Hoang Pham	2020	Engineering	Engineering (R0)		Springer Serie	https://doi.org/10.1007/978-3-030-31375-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-31375-3	2019-12-11	2024-03-13	Springer Intern	Springer
Using Artificial Neural Networks for Analog Integrated Circuit Design Automation	João P. S. Rosa, Daniel J. D. Guerra, Nuno C. G. Horta, Ricardo M. F. Martins, Nuno C. C. Lourenço	2020	Engineering	Engineering (R0)		SpringerBrief	https://doi.org/10.1007/978-3-030-35743-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-35743-6	2019-12-11	2024-11-27	Springer Intern	Springer
Emerging Trends in Mechanical Engineering	L. Vijayaraghavan, K. Hemachandra Reddy, S. M. Jameel Basha	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-32-9931-3	https://link.springer.com/openurl?genre=book&isbn=978-981-32-9931-3	2019-12-11	2025-12-30	Springer Nature	Springer
Unmanned Aerial Vehicle Applications over Cellular Networks for 5G and Beyond	Hongliang Zhang, Lingyang Song, Zhu Han	2020	Engineering	Engineering (R0)		Wireless Netw	https://doi.org/10.1007/978-3-030-33039-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-33039-2	2019-12-13	2024-07-24	Springer Intern	Springer

5th EAI International Conference on IoT Technologies for HealthCare	Pedro R. M. Inácio, Ana Duarte, Paulo Fazendeiro, Nuno Pombo	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	EAI/Springer	https://doi.org/10.1007/978-3-030-30335-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-30335-8	2019-12-13	2025-12-30	Springer Intern	Springer
Advances in Spatio-Temporal Segmentation of Visual Data	Vladimir Mashtalir, Igor Ruban, Vitaly Levashenko	2020	Engineering	Engineering (R0)		Studies in Co	https://doi.org/10.1007/978-3-030-35480-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-35480-0	2019-12-16	2024-06-28	Springer Intern	Springer
Intelligent Computing Techniques for Smart Energy Systems	Akhtar Kalam, Khaleequr Rehman Niazi, Amit Soni, Shahbaz Ahmed Siddiqui, Ankit Mundra	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-0214-9	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0214-9	2019-12-16	2025-12-30	Springer Nature	Springer
Proceedings of the 2nd International Conference on Communication, Devices and Computing	Sumit Kundu, U. Shripathi Acharya, Chanchal Kr. De, Surajit Mukherjee	2020	Physics and Astron	Physics and Astronom	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-0829-5	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0829-5	2019-12-16	2025-12-30	Springer Nature	Springer
Advances in Electronics Engineering	Zahriladha Zakaria, Rabiah Ahmad	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-1289-6	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1289-6	2019-12-16	2025-12-30	Springer Nature	Springer

Quantum-Dot Cellular Automata Based Digital Logic Circuits: A Design Perspective	Trailokya Nath Sasamal, Ashutosh Kumar Singh, Anand Mohan	2020	Engineering	Engineering (R0)		Studies in Co	https://doi.org/10.1007/978-981-15-1823-2	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1823-2	2019-12-16	2024-07-02	Springer Nature	Springer
Proceedings of SECON'19	Kaustubh Dasgupta, A. S. Sajith, G. Unni Kartha, Asha Joseph, P. E. Kavitha, K.I. Praseeda	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-26365-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-26365-2	2019-12-17	2025-12-30	Springer Intern	Springer
Current Methods of Construction Design	Štefan Medvecký, Slavomír Hrček, Róbert Kohár, František Brumerčík, Viera Konstantová	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-33146-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-33146-7	2019-12-17	2025-12-30	Springer Intern	Springer
The Automotive Chassis	Giancarlo Genta, Lorenzo Morello	2020	Engineering	Engineering (R0)		Mechanical E	https://doi.org/10.1007/978-3-030-35709-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-35709-2	2019-12-17	2023-12-24	Springer Intern	Springer
Nano and Quantum Optics	Ulrich Hohenester	2020	Physics and Astron	Physics and Astronom		Graduate Tex	https://doi.org/10.1007/978-3-030-30504-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-30504-8	2019-12-18	2024-03-11	Springer Intern	Springer
Perceived Privacy in Location-Based Mobile System	Maija Elina Poikela	2020	Engineering	Engineering (R0)		T-Labs Series	https://doi.org/10.1007/978-3-030-34171-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-34171-8	2019-12-18	2024-07-01	Springer Intern	Springer
Information Science and Applications	Kuinam J. Kim, Hye-Young Kim	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-1465-4	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1465-4	2019-12-18	2025-12-30	Springer Nature	Springer

Anomaly-Detection and Health-Analysis Techniques for Core Router Systems	Shi Jin, Zhaobo Zhang, Krishnendu Chakrabarty, Xinli Gu	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-33664-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-33664-6	2019-12-19	2024-06-28	Springer Intern	Springer
Hydraulic Structures	C S James	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-34086-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-34086-5	2019-12-19	2025-12-02	Springer Intern	Springer
Design and Test Strategies for 2D/3D Integration for NoC-based Multicore Architectures	Kanchan Manna, Jimson Mathew	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-31310-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-31310-4	2019-12-20	2024-06-27	Springer Intern	Springer
Languages, Design Methods, and Tools for Electronic System Design	Tom J. Kazmierski, Sebastian Steinhorst, Daniel Große	2020	Engineering	Engineering (R0)		Lecture Notes	https://doi.org/10.1007/978-3-030-31585-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-31585-6	2019-12-20	2024-07-01	Springer Intern	Springer
Data Management and Analysis	Reda Alhaji, Mohammad Moshirpour, Behrouz Far	2020	Engineering	Engineering (R0)		Studies in Big	https://doi.org/10.1007/978-3-030-32587-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-32587-9	2019-12-20	2023-08-10	Springer Intern	Springer
Proceedings of the 7th Conference on Sound and Music Technology (CSMT)	Haifeng Li, Shengchen Li, Lin Ma, Chunying Fang, Yidan Zhu	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-2756-2	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2756-2	2019-12-21	2025-12-30	Springer Nature	Springer
The Automotive Chassis	Giancarlo Genta, Lorenzo Morello	2020	Engineering	Engineering (R0)		Mechanical E	https://doi.org/10.1007/978-3-030-35635-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-35635-4	2019-12-23	2022-01-20	Springer Intern	Springer

Smart Energy Empowerment in Smart and Resilient Cities	Mustapha Hatti	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-37207-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-37207-1	2019-12-24	2025-12-30	Springer Intern	Springer
Putting Social Media and Networking Data in Practice for Education, Planning, Prediction and Recommendation	Mehmet Kaya, Şuayip Birinci, Jalal Kawash, Reda Alhajj	2020	Physics and Astron	Physics and Astronom		Lecture Notes	https://doi.org/10.1007/978-3-030-33698-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-33698-1	2019-12-27	2025-11-13	Springer Intern	Springer
Internet of Things for Industry 4.0	G. R. Kanagachidambaresan, R. Anand, E. Balasubramanian, V. Mahima	2020	Engineering	Engineering (R0)		EAI/Springer	https://doi.org/10.1007/978-3-030-32530-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-32530-5	2019-12-28	2025-11-13	Springer Intern	Springer
Internet of Things for Sustainable Community Development	Abdul Salam	2020	Engineering	Engineering (R0)		Internet of TH	https://doi.org/10.1007/978-3-030-35291-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-35291-2	2019-12-28	2024-09-16	Springer Intern	Springer
2nd International Conference on 5G for Ubiquitous Connectivity	Baoliu Ye, Weihua Zhuang, Song Guo	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	EAI/Springer	https://doi.org/10.1007/978-3-030-22316-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-22316-8	2019-12-30	2025-12-30	Springer Intern	Springer
Data Analytics for Drilling Engineering	Qilong Xue	2020	Engineering	Engineering (R0)		Information F	https://doi.org/10.1007/978-3-030-34035-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-34035-3	2019-12-30	2024-03-07	Springer Intern	Springer

Distinguished Figures in Mechanism and Machine Science	Marco Ceccarelli, Yibing Fang	2020	Engineering	Engineering (R0)		History of Me	https://doi.org/10.1007/978-3-030-32398-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-32398-1	2020-01-01	2024-09-23	Springer Intern	Springer
Corrosion Processes	George Vachtsevanos, K. A. Natarajan, Ravi Rajamani, Peter Sandborn	2020	Engineering	Engineering (R0)		Structural Int	https://doi.org/10.1007/978-3-030-32831-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-32831-3	2020-01-01	2024-03-07	Springer Intern	Springer
Understanding Downhole Microseismic Data Analysis	Jubran Akram	2020	Physics and Astror	Physics and Astronom			https://doi.org/10.1007/978-3-030-34017-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-34017-9	2020-01-01	2024-03-26	Springer Intern	Springer
Intelligent Computing in Optimal Design	Tadeusz Burczyński, Waclaw Kuś, Witold Beluch, Adam Długosz, Arkadiusz Poteralski, Mirosław Szczepanik	2020	Engineering	Engineering (R0)		Solid Mechan	https://doi.org/10.1007/978-3-030-34161-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-34161-9	2020-01-01	2025-11-13	Springer Intern	Springer
Chaos, Synchronization and Structures in Dynamics of Systems with Cylindrical Phase Space	Nikolai Verichev, Stanislav Verichev, Vladimir Erofeev	2020	Physics and Astror	Physics and Astronom		Understanding	https://doi.org/10.1007/978-3-030-36103-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-36103-7	2020-01-01	2022-01-17	Springer Intern	Springer
Theoretical Thermotics	Ji-Ping Huang	2020	Physics and Astror	Physics and Astronom			https://doi.org/10.1007/978-981-15-2301-4	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2301-4	2019-12-31	2025-11-13	Springer Nature	Springer

Emerging Research in Science and Engineering Based on Advanced Experimental and Computational Strategies	Felipe de Almeida La Porta, Carlton A. Taft	2020	Engineering	Engineering (R0)		Engineering	https://doi.org/10.1007/978-3-030-31403-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-31403-3	2020-01-02	2024-03-24	Springer Intern	Springer
Power Laws	Iddo Eliazar	2020	Physics and Astron	Physics and Astronom		Understanding	https://doi.org/10.1007/978-3-030-33235-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-33235-8	2019-11-25	2026-01-13	Springer Intern	Springer
Nitroxides	Gertz I. Likhtenshtein	2020	Physics and Astron	Physics and Astronom		Springer Series	https://doi.org/10.1007/978-3-030-34822-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-34822-9	2020-01-03	2022-01-17	Springer Intern	Springer
Inclusive University Built Environments	Itab Shuayb	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-35861-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-35861-7	2020-01-02	2023-08-10	Springer Intern	Springer
Geometric Control of Fracture and Topological Metamaterials	Noah Mitchell	2020	Physics and Astron	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-3-030-36361-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-36361-1	2020-01-02	2025-11-13	Springer Intern	Springer
Morphogenesis Deconstructed	Len Pismen	2020	Physics and Astron	Physics and Astronom		The Frontiers	https://doi.org/10.1007/978-3-030-36814-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-36814-2	2020-01-02	2025-11-13	Springer Intern	Springer
Innovations Induced by Research in Technical Systems	Maciej Majewski, Wojciech Kacalak	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-37566-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-37566-9	2020-01-03	2025-12-30	Springer Intern	Springer
Discovery Beyond the Standard Model of Elementary Particle Physics	James D. Wells	2020	Physics and Astron	Physics and Astronom		SpringerBrief	https://doi.org/10.1007/978-3-030-38204-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-38204-9	2020-01-02	2025-11-13	Springer Intern	Springer

Dynamical Characteristics of Inertia-Gravity Waves in the Antarctic Mesosphere	Ryosuke Shibuya	2020	Physics and Astror	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-981-13-9085-2	https://link.springer.com/openurl?genre=book&isbn=978-981-13-9085-2	2020-01-03	2024-03-22	Springer Nature	Springer
Compressible Fluid Dynamics and Shock Waves	Akihiro Sasoh	2020	Physics and Astror	Physics and Astronom			https://doi.org/10.1007/978-981-15-0504-1	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0504-1	2020-01-02	2024-03-26	Springer Nature	Springer
Recent Developments in Waste Management	Ajay S. Kalamdhad	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-0990-2	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0990-2	2020-01-02	2025-12-30	Springer Nature	Springer
Advances in Data and Information Sciences	Mohan L. Kolhe, Shailesh Tiwari, Munesh C. Trivedi, Krishn K. Mishra	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-0694-9	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0694-9	2020-01-02	2025-12-30	Springer Nature	Springer
Blockchain Technology for Industry 4.0	Rodrigo da Rosa Righi, Antonio Marcos Alberti, Madhusudan Singh	2020	Engineering	Engineering (R0)		Blockchain Te	https://doi.org/10.1007/978-981-15-1137-0	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1137-0	2020-01-03	2024-09-23	Springer Nature	Springer
Indoor Environmental Quality	Arun Sharma, Radha Goyal, Richie Mittal	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-1334-3	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1334-3	2020-01-02	2025-12-30	Springer Nature	Springer
Belt and Road Initiative – Collaboration for Success	Eve Man Hin Chan, Angappa Gunasekaran	2020	Engineering	Engineering (R0)		Textile Scienc	https://doi.org/10.1007/978-981-15-1525-5	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1525-5	2020-01-02	2024-03-22	Springer Nature	Springer

Logic Synthesis and SOC Prototyping	Vaibhav Taraate	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-15-1314-5	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1314-5	2020-01-02	2024-07-01	Springer Nature	Springer
Limit Analysis Theory of the Soil Mass and Its Application	Chuanzhi Huang	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-15-1572-9	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1572-9	2020-01-02	2024-03-11	Springer Nature	Springer
Trends in Communication, Cloud, and Big Data	Hiren Kumar Deva Sarma, Bhaskar Bhuyan, Samarjeet Borah, Nitul Dutta	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-1624-5	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1624-5	2020-01-02	2025-12-30	Springer Nature	Springer
Phase Space Dynamics in Plasma Based Wakefield Acceleration	Xinlu Xu	2020	Physics and Astron	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-981-15-2381-6	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2381-6	2020-01-02	2022-05-01	Springer Nature	Springer
Digital Video and Audio Broadcasting Technology	Walter Fischer	2020	Engineering	Engineering (R0)		Signals and C	https://doi.org/10.1007/978-3-030-32185-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-32185-7	2020-01-03	2024-07-01	Springer Intern	Springer
Linear and Nonlinear Circuits: Basic and Advanced Concepts	Mauro Parodi, Marco Storde	2020	Engineering	Engineering (R0)		Lecture Notes	https://doi.org/10.1007/978-3-030-35044-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-35044-4	2020-01-03	2024-06-27	Springer Intern	Springer
Experimental Aerodynamics	Bruno Chanetz, Jean Détery, Patrick Gilliéron, Patrick Gnemmi, Erwin R. Gowree, Philippe Perrier	2020	Engineering	Engineering (R0)		Springer Trac	https://doi.org/10.1007/978-3-030-35562-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-35562-3	2020-01-03	2024-03-22	Springer Intern	Springer

Introduction to Environmental Data Analysis and Modeling	Moses Eterigho Emetere, Esther Titilayo Akinlabi	2020	Engineering	Engineering (R0)		Lecture Notes	https://doi.org/10.1007/978-3-030-36207-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-36207-2	2020-01-03	2024-03-13	Springer Intern	Springer
Ab initio Theory of Magnetic Ordering	Eduardo Mendive Tapia	2020	Physics and Astron	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-3-030-37238-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-37238-5	2020-01-03	2022-01-20	Springer Intern	Springer
Integrated Computer Technologies in Mechanical Engineering	Mykola Nechyporuk, Vladimir Pavlikov, Dmitriy Kritskiy	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-37618-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-37618-5	2020-01-03	2025-12-30	Springer Intern	Springer
Synchronous Generators and Excitation Systems Operating in a Power System	Stefan Paszek, Andrzej Boboń, Sebastian Berhausen, Łukasz Majka, Adrian Nocoń, Piotr Pruski	2020	Engineering	Engineering (R0)		Lecture Notes	https://doi.org/10.1007/978-3-030-37976-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-37976-6	2020-01-03	2025-11-13	Springer Intern	Springer
Numerical Simulation-based Design	Xu Han, Jie Liu	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-10-3090-1	https://link.springer.com/openurl?genre=book&isbn=978-981-10-3090-1	2020-01-03	2025-01-23	Springer Nature	Springer
Transportation Soil Engineering in Cold Regions, Volume 1	Andrei Petriaev, Anastasia Konon	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-0450-1	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0450-1	2020-01-03	2025-12-30	Springer Nature	Springer
Transportation Soil Engineering in Cold Regions, Volume 2	Andrei Petriaev, Anastasia Konon	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-0454-9	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0454-9	2020-01-03	2025-12-30	Springer Nature	Springer

A History of Mechanical Engineering	Ce Zhang, Jianming Yang	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-15-0833-2	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0833-2	2020-01-03	2025-01-23	Springer Nature	Springer
Algorithms in Machine Learning Paradigms	Jyotsna Kumar Mandal, Somnath Mukhopadhyay, Paramartha Dutta, Kousik Dasgupta	2020	Engineering	Engineering (R0)		Studies in Co	https://doi.org/10.1007/978-981-15-1041-0	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1041-0	2020-01-03	2025-11-13	Springer Nature	Springer
Computational Statics and Dynamics	Andreas Öchsner	2020	Physics and Astror	Physics and Astronom			https://doi.org/10.1007/978-981-15-1278-0	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1278-0	2020-01-03	2025-01-30	Springer Nature	Springer
Molecular Mechanisms of Proton-coupled Electron Transfer and Water Oxidation in Photosystem II	Shin Nakamura	2020	Physics and Astror	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-981-15-1584-2	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1584-2	2020-01-03	2024-07-24	Springer Nature	Springer
High-speed Serial Buses in Embedded Systems	Feng Zhang	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-15-1868-3	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1868-3	2020-01-03	2024-06-27	Springer Nature	Springer
Fabrication and Physical Properties of Novel Two-dimensional Crystal Materials Beyond Graphene: Germanene, Hafnene and PtSe2	Linfei Li	2020	Physics and Astror	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-981-15-1963-5	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1963-5	2020-01-03	2024-07-24	Springer Nature	Springer

Development of Adaptive Speed Observers for Induction Machine System Stabilization	Ahmed A. Zaki Diab, Abo-Hashima M. Al-Sayed, Hossam Hefnawy Abbas Mohammed, Yehia Sayed Mohammed	2020	Engineering	Engineering (R0)		SpringerBrief	https://doi.org/10.1007/978-981-15-2298-7	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2298-7	2020-01-03	2025-11-13	Springer Nature	Springer
Asymmetry as a Foundational and Functional Requirement in Human Movement	José Afonso, Cristiana Bessa, Filipe Pinto, Diogo Ribeiro, Beatriz Moura, Tiago Rocha, Marcus Vinicius, Rui Canário-Lemos, Rafael Peixoto, Filipe Manuel Clemente	2020	Engineering	Engineering (R0)		SpringerBrief	https://doi.org/10.1007/978-981-15-2549-0	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2549-0	2020-01-03	2025-11-13	Springer Nature	Springer
Fourth International Congress on Information and Communication Technology	Xin-She Yang, Simon Sherratt, Nilanjan Dey, Amit Joshi	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-981-32-9343-4	https://link.springer.com/openurl?genre=book&isbn=978-981-32-9343-4	2020-01-03	2025-12-30	Springer Nature	Springer
VIII International Scientific Siberian Transport Forum	Zdenka Popovic, Aleksey Manakov, Vera Breskich	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-37916-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-37916-2	2020-01-04	2025-12-30	Springer Intern	Springer
Advances in Cyber Security Analytics and Decision Systems	Shishir K. Shandilya, Neal Wagner, Atulya K. Nagar	2020	Engineering	Engineering (R0)		EAI/Springer	https://doi.org/10.1007/978-3-030-19353-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-19353-9	2020-01-06	2025-11-24	Springer Intern	Springer

Recent Progress in Few-Body Physics	N. A. Orr, M. Ploszajczak, F. M. Marqués, J. Carbonell	2020	Physics and Astron	Physics and Astronom	Springer Nature Proceedings excluding Computer Science	Springer Proc	https://doi.org/10.1007/978-3-030-32357-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-32357-8	2020-01-06	2025-12-30	Springer Intern	Springer
Optimization of Power System Problems	Mahmoud Pesaran Hajiabbas, Behnam Mohammadi-Ivatloo	2020	Engineering	Engineering (R0)		Studies in Sys	https://doi.org/10.1007/978-3-030-34050-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-34050-6	2020-01-06	2025-11-13	Springer Intern	Springer
Solid-State Welding: Friction and Friction Stir Welding Processes	Esther Titilayo Akinlabi, Rasheedat Modupe Mahmood	2020	Engineering	Engineering (R0)		Mechanical E	https://doi.org/10.1007/978-3-030-37015-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-37015-2	2020-01-06	2024-03-07	Springer Intern	Springer
Quantum Many-Body Physics in Open Systems: Measurement and Strong Correlations	Yuto Ashida	2020	Physics and Astron	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-981-15-2580-3	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2580-3	2020-01-06	2024-03-22	Springer Nature	Springer
Nuclear Power Plants: Innovative Technologies for Instrumentation and Control Systems	Yang Xu, Yongbin Sun, Yanyang Liu, Yanjun Wang, Pengfei Gu, Zheming Liu	2020	Physics and Astron	Physics and Astronom	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-1876-8	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1876-8	2020-01-07	2025-12-30	Springer Nature	Springer
NAC 2019	Ri-Ichi Murakami, Pankaj M. Koinkar, Tomoyuki Fujii, Taegy Kim, Hairus Abdullah	2020	Physics and Astron	Physics and Astronom	Springer Nature Proceedings excluding Computer Science	Springer Proc	https://doi.org/10.1007/978-981-15-2294-9	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2294-9	2020-01-07	2025-12-30	Springer Nature	Springer

The Highway Capacity Manual: A Conceptual and Research History Volume 2	Elena S. Prassas, Roger P. Roess	2020	Engineering	Engineering (R0)		Springer Trac	https://doi.org/10.1007/978-3-030-34480-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-34480-1	2020-01-08	2024-03-13	Springer Intern	Springer
Bone Cement	Hamid Reza Rezaie, Mohammad Hossein Esnaashary, Masoud Karfarma, Andreas Öchsner	2020	Physics and Astron	Physics and Astronom		SpringerBrief	https://doi.org/10.1007/978-3-030-39716-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-39716-6	2020-01-09	2025-11-13	Springer Intern	Springer
Advances in Materials and Manufacturing Engineering	Leijun Li, Dilip Kumar Pratihari, Suman Chakrabarty, Purna Chandra Mishra	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-1307-7	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1307-7	2020-01-09	2025-12-30	Springer Nature	Springer
4th International Conference on Computational Mathematics and Engineering Sciences (CMES-2019)	Hemen Dutta, Zakia Hammouch, Hasan Bulut, Haci Mehmet Baskonus	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-39112-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-39112-6	2020-01-10	2025-12-30	Springer Intern	Springer
Recent Trends in Mechanical Engineering	G. S. V. L. Narasimham, A. Veeresh Babu, S. Sreenatha Reddy, Rajagopal Dhanasekaran	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-1124-0	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1124-0	2020-01-11	2025-12-30	Springer Nature	Springer
Emerging Trends in Civil Engineering	K. Ganesh Babu, H. Sudarsana Rao, Y. Amarnath	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-1404-3	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1404-3	2020-01-11	2025-12-30	Springer Nature	Springer

Engineering for Sustainable Future	Annamária R. Várkonyi-Kóczy	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-36841-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-36841-8	2020-01-13	2025-12-30	Springer Intern	Springer
Intelligent Condition Based Monitoring	Nishchal K. Verma, Al Salour	2020	Engineering	Engineering (R0)		Studies in Sys	https://doi.org/10.1007/978-981-15-0512-6	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0512-6	2020-01-13	2022-05-01	Springer Nature	Springer
Impedance Source Inverters	Hongpeng Liu, Zichao Zhou, Yuhao Li, Wentao Wu, Jiabao Jiang, Enda Shi	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-15-2763-0	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2763-0	2020-01-13	2024-03-26	Springer Nature	Springer
Handbook of Digital CMOS Technology, Circuits, and Systems	Karim Abbas	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-37195-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-37195-1	2020-01-14	2022-01-18	Springer Intern	Springer
Vapor Crystal Growth and Characterization	Ching-Hua Su	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-030-39655-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-39655-8	2020-01-14	2024-07-24	Springer Intern	Springer
Advances in Electric Power and Energy Infrastructure	Axaykumar Mehta, Abhishek Rawat, Priyesh Chauhan	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-0206-4	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0206-4	2020-01-14	2025-12-30	Springer Nature	Springer
Hydro-mechanical Analysis of Rainfall-Induced Landslides	Lizhou Wu, Runqiu Huang, Xu Li	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-15-0761-8	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0761-8	2020-01-14	2025-11-13	Springer Nature	Springer
Advances in Computer Methods and Geomechanics	Amit Prashant, Ajanta Sachan, Chandrakant S. Desai	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-0886-8	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0886-8	2020-01-14	2025-12-30	Springer Nature	Springer

Measurement of Nonlinear Ultrasonic Characteristics	Kyung-Young Jhang, Cliff J. Lissenden, Igor Solodov, Yoshikazu Ohara, Vitaliy Gusev	2020	Physics and Astronomy	Physics and Astronomy		Springer Series	https://doi.org/10.1007/978-981-15-1461-6	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1461-6	2020-01-14	2024-03-21	Springer Nature	Springer
Wireless Power Transfer	Wenxing Zhong, Dehong Xu, Ron Shu Yuen Hui	2020	Engineering	Engineering (R0)		CPSS Power	https://doi.org/10.1007/978-981-15-2441-7	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2441-7	2020-01-14	2024-03-22	Springer Nature	Springer
Chaos, Complexity and Leadership 2018	Şefika Şule ERÇETİN, Şuay Nilhan AÇIKALIN	2020	Physics and Astronomy	Physics and Astronomy	Springer Nature Proceedings excluding Computer Science	Springer Proceedings	https://doi.org/10.1007/978-3-030-27672-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-27672-0	2020-01-16	2025-12-30	Springer International	Springer
Beyond Einstein Gravity	Jorge Ovalle, Roberto Casadio	2020	Physics and Astronomy	Physics and Astronomy		Springer Briefs	https://doi.org/10.1007/978-3-030-39493-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-39493-6	2020-01-16	2024-03-12	Springer International	Springer
Advances in Mechanical Engineering	B. B. Biswal, Bikash Kumar Sarkar, P. Mahanta	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-0124-1	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0124-1	2020-01-16	2025-12-30	Springer Nature	Springer
Nature-Inspired Methods for Metaheuristic Optimization	Fouad Bennis, Rajib Kumar Bhattacharjya	2020	Engineering	Engineering (R0)		Modeling and	https://doi.org/10.1007/978-3-030-26458-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-26458-1	2020-01-17	2024-07-02	Springer International	Springer
Power Management for Wearable Electronic Devices	Dima Kilani, Baker Mohammad, Mohammad Alhawari, Hani Saleh, Mohammed Ismail	2020	Engineering	Engineering (R0)		Analog Circuits	https://doi.org/10.1007/978-3-030-37884-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-37884-4	2020-01-17	2025-11-13	Springer International	Springer
Modern TRIZ Modeling in Master Programs	Michael A. Orloff	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-37417-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-37417-4	2020-01-18	2025-12-23	Springer International	Springer

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Proceedings of NetSci-X 2020: Sixth International Winter School and Conference on Network Science	Naoki Masuda, Kwang-Il Goh, Tao Jia, Junichi Yamanoi, Hiroki Sayama	2020	Physics and Astron	Physics and Astronom	Springer Nature Proceeding s excluding Computer Science	Springer Proc	https://doi.org/10.1007/978-3-030-38965-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-38965-9	2020-01-19	2025-12-30	Springer Intern	Springer
Trust & Fault in Multi Layered Cloud Computing Architecture	Punit Gupta, Pradeep Kumar Gupta	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-37319-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-37319-1	2020-01-20	2024-07-01	Springer Intern	Springer
Engineering Education through Social Innovation	Douglas Gorham, Nnamdi Nwulu	2020	Engineering	Engineering (R0)		Lecture Notes	https://doi.org/10.1007/978-3-030-39006-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-39006-8	2020-01-20	2022-01-17	Springer Intern	Springer
The Stability of Society	Erik W. Aslaksen	2020	Engineering	Engineering (R0)		Lecture Notes	https://doi.org/10.1007/978-3-030-40226-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-40226-6	2020-01-20	2025-12-04	Springer Intern	Springer
Intelligent Internet of Things	Farshad Firouzi, Krishnendu Chakrabarty, Sani Nassif	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-30367-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-30367-9	2020-01-21	2024-07-01	Springer Intern	Springer
Design and Analysis of Distributed Energy Managemen t Systems	Tatsuya Suzuki, Shinkichi Inagaki, Yoshihiko Susuki, Anh Tuan Tran	2020	Engineering	Engineering (R0)		Power Electri	https://doi.org/10.1007/978-3-030-33672-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-33672-1	2020-01-21	2024-03-22	Springer Intern	Springer

Second International Conference on Computer Networks and Communication Technologies	S. Smys, Tomonobu Senjyu, Pavel Lafata	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-37051-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-37051-0	2020-01-21	2025-12-30	Springer Intern	Springer
Dynamic Light Filters	Isabel Dias Cabral, António Pedro Souto, Linda Worbin	2020	Engineering	Engineering (R0)		Springer Series	https://doi.org/10.1007/978-3-030-39529-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-39529-2	2020-01-21	2025-12-04	Springer Intern	Springer
Residual Stress, Thermomechanics & Infrared Imaging and Inverse Problems, Volume 6	Antonio Baldi, Sharlotte L. B. Kramer, Fabrice Pierron, John Considine, Sven Bossuyt, Johan Hoefnagels	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Conference Proceedings	https://doi.org/10.1007/978-3-030-30098-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-30098-2	2020-01-22	2025-12-30	Springer Intern	Springer
Achieving Success with the Engineering Dissertation	Petra Gratton, Guy Gratton	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-33192-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-33192-4	2020-01-22	2024-07-24	Springer Intern	Springer
Data Intensive Industrial Asset Management	Farhad Balali, Jessie Nouri, Adel Nasiri, Tian Zhao	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-35930-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-35930-0	2020-01-22	2024-03-07	Springer Intern	Springer
Hypersonic Curved Compression Inlet and Its Inverse Design	Kunyuan Zhang	2020	Physics and Astronomy	Physics and Astronomy		Advanced Topics	https://doi.org/10.1007/978-981-15-0727-4	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0727-4	2020-01-22	2024-03-21	Springer Nature	Springer

Advances in Air Pollution Profiling and Control	Nihal Anwar Siddiqui, S. M. Tauseef, S. A. Abbasi, Faisal I. Khan	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Springer Trans	https://doi.org/10.1007/978-981-15-0954-4	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0954-4	2020-01-22	2025-12-30	Springer Nature	Springer
Gears	Vincenzo Vullo	2020	Engineering	Engineering (R0)		Springer Series	https://doi.org/10.1007/978-3-030-36502-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-36502-8	2020-01-24	2022-01-20	Springer Intern	Springer
Recent Advances in Mechanical Engineering	Harish Kumar, Prashant K. Jain	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-1071-7	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1071-7	2020-01-24	2025-12-30	Springer Nature	Springer
Deep Learning-Based Approaches for Sentiment Analysis	Basant Agarwal, Richi Nayak, Namita Mittal, Srikanta Patnaik	2020	Engineering	Engineering (R0)		Algorithms for	https://doi.org/10.1007/978-981-15-1216-2	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1216-2	2020-01-24	2025-11-13	Springer Nature	Springer
Microgrid: Operation, Control, Monitoring and Protection	Papia Ray, Monalisa Biswal	2020	Engineering	Engineering (R0)		Lecture Notes	https://doi.org/10.1007/978-981-15-1781-5	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1781-5	2020-01-24	2024-03-13	Springer Nature	Springer
Wireless Sensor Networks	Hossam Mahmoud Ahmad Fahmy	2020	Engineering	Engineering (R0)		Signals and C	https://doi.org/10.1007/978-3-030-29700-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-29700-8	2020-01-25	2024-08-04	Springer Intern	Springer
New Approaches to Gear Design and Production	Veniamin Goldfarb, Evgenii Trubachev, Natalya Barmina	2020	Engineering	Engineering (R0)		Mechanisms	https://doi.org/10.1007/978-3-030-34945-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-34945-5	2020-01-25	2025-06-30	Springer Intern	Springer
Neuromorphic Computing and Beyond	Khaled Salah Mohamed	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-37224-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-37224-8	2020-01-25	2025-11-11	Springer Intern	Springer
Electrically Driven Quantum Dot Based Single-Photon Sources	Markus Kantner	2020	Physics and Astron	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-3-030-39543-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-39543-8	2020-01-25	2024-03-07	Springer Intern	Springer

Encyclopedia of Continuum Mechanics	Holm Altenbach, Andreas Öchsner	2020	Engineering	Reference Module Co			https://doi.org/10.1007/978-3-662-55771-6	https://link.springer.com/openurl?genre=book&isbn=978-3-662-55771-6	2020-01-25	2025-11-13	Springer Berlin	Springer
Astroparticle Physics	Claus Grupen	2020	Physics and Astror	Physics and Astronom		Undergradua	https://doi.org/10.1007/978-3-030-27339-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-27339-2	2020-01-27	2022-01-20	Springer Intern	Springer
Nonlinear Dynamics and Control	Walter Lacarbonara, Balakumar Balachandran, Jun Ma, J. A. Tenreiro Machado, Gabor Stepan	2020	Physics and Astror	Physics and Astronom	Springer Nature Proceedings excluding Computer Science		https://doi.org/10.1007/978-3-030-34747-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-34747-5	2020-01-27	2025-12-30	Springer Intern	Springer
New Trends in Nonlinear Dynamics	Walter Lacarbonara, Balakumar Balachandran, Jun Ma, J. A. Tenreiro Machado, Gabor Stepan	2020	Physics and Astror	Physics and Astronom	Springer Nature Proceedings excluding Computer Science		https://doi.org/10.1007/978-3-030-34724-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-34724-6	2020-01-27	2025-12-30	Springer Intern	Springer
Handbook of Force Transducers	Dan Mihai Ștefănescu	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-35322-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-35322-3	2020-01-27	2022-02-03	Springer Intern	Springer
Deep Biometrics	Richard Jiang, Chang-Tsun Li, Danny Crookes, Weizhi Meng, Christophe Rosenberger	2020	Engineering	Engineering (R0)		Unsupervised	https://doi.org/10.1007/978-3-030-32583-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-32583-1	2020-01-28	2026-02-03	Springer Intern	Springer
Challenges and Trends in Multimodal Fall Detection for Healthcare	Hiram Ponce, Lourdes Martínez-Villaseñor, Jorge Brievea, Ernesto Moya-Albor	2020	Engineering	Engineering (R0)		Studies in Sys	https://doi.org/10.1007/978-3-030-38748-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-38748-8	2020-01-28	2025-11-13	Springer Intern	Springer
The Evolution of Complexity	Larry Bull	2020	Engineering	Engineering (R0)		Emergence,	https://doi.org/10.1007/978-3-030-40730-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-40730-8	2020-01-28	2024-03-13	Springer Intern	Springer

Microstructure and Properties of Micro- and Nanoscale Materials, Films, and Coatings (NAP 2019)	Alexander D. Pogrebnyak, Oleksandr Bondar	2020	Physics and Astror	Physics and Astronom	Springer Nature Proceedings excluding Computer Science	Springer Proc	https://doi.org/10.1007/978-981-15-1742-6	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1742-6	2020-01-28	2025-12-30	Springer Nature	Springer
Nonlinear Dynamics of Structures, Systems and Devices	Walter Lacarbonara, Balakumar Balachandran, Jun Ma, J. A. Tenreiro Machado, Gabor Stepan	2020	Physics and Astror	Physics and Astronom	Springer Nature Proceedings excluding Computer Science		https://doi.org/10.1007/978-3-030-34713-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-34713-0	2020-01-29	2025-12-30	Springer Intern	Springer
Inventive Communication and Computational Technologies	G. Ranganathan, Joy Chen, Álvaro Rocha	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-0146-3	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0146-3	2020-01-29	2025-12-30	Springer Nature	Springer
5th International Symposium of Space Optical Instruments and Applications	H. Paul Urbach, Qifeng Yu	2020	Physics and Astror	Physics and Astronom	Springer Nature Proceedings excluding Computer Science	Springer Proc	https://doi.org/10.1007/978-3-030-27300-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-27300-2	2020-01-30	2025-12-30	Springer Intern	Springer
Deep In-memory Architectures for Machine Learning	Mingu Kang, Sujan Gonugondla, Naresh R. Shanbhag	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-35971-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-35971-3	2020-01-30	2024-06-28	Springer Intern	Springer
Heterogeneous Memory Organizations in Embedded Systems	Miguel Peón Quirós, Francky Catthoor, José Manuel Mendías Cuadros	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-37432-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-37432-7	2020-01-30	2024-06-27	Springer Intern	Springer

ICTE in Transportati on and Logistics 2019	Egils Ginters, Mario Arturo Ruiz Estrada, Miquel Angel Piera Eroles	2020	Engineering	Engineering (R0)	Springer Nature Proceeding s excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-39688-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-39688-6	2020-01-30	2025-12-30	Springer Intern	Springer
High Speed Pneumatic Theory and Technology Volume II	Yaobao Yin	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-981-15-2202-4	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2202-4	2020-01-30	2024-03-26	Springer Nature	Springer
Flow Control Through Bio-inspired Leading-Edge Tubercles	Daniel T. H. New, Bing Feng Ng	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-030-23792-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-23792-9	2020-01-31	2025-11-13	Springer Intern	Springer
Conical Intersection s in Physics	Jonas Larson, Erik Sjöqvist, Patrik Öhberg	2020	Physics and Astron	Physics and Astronom		Lecture Notes	https://doi.org/10.1007/978-3-030-34882-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-34882-3	2020-01-31	2025-11-13	Springer Intern	Springer
VIII International Scientific Siberian Transport Forum	Zdenka Popovic, Aleksey Manakov, Vera Breskich	2020	Engineering	Engineering (R0)	Springer Nature Proceeding s excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-37919-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-37919-3	2020-01-31	2025-12-30	Springer Intern	Springer
Artificial Intelligence in China	Qilian Liang, Wei Wang, Jiasong Mu, Xin Liu, Zhenyu Na, Bingcai Chen	2020	Engineering	Engineering (R0)	Springer Nature Proceeding s excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-0187-6	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0187-6	2020-01-31	2025-12-30	Springer Nature	Springer
Order and Fluctuations in Collective Dynamics of Swimming Bacteria	Daiki Nishiguchi	2020	Physics and Astron	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-981-32-9998-6	https://link.springer.com/openurl?genre=book&isbn=978-981-32-9998-6	2020-01-31	2025-11-13	Springer Nature	Springer

Time-Domain Signature Barcodes for Chipless-RFID and Sensing Applications	Ferran Martín, Cristian Herrojo, Javier Mata-Contreras, Ferran Paredes	2020	Engineering	Engineering (R0)		Lecture Notes	https://doi.org/10.1007/978-3-030-39726-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-39726-5	2020-02-01	2022-01-13	Springer Intern	Springer
Advances in Applied Mechanical Engineering	Hari Kumar Voruganti, K. Kiran Kumar, P. Vamsi Krishna, Xiaoliang Jin	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-1201-8	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1201-8	2020-02-01	2025-12-30	Springer Nature	Springer
Nature Inspired Computing for Wireless Sensor Networks	Debashis De, Amartya Mukherjee, Santosh Kumar Das, Nilanjan Dey	2020	Engineering	Engineering (R0)		Springer Trac	https://doi.org/10.1007/978-981-15-2125-6	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2125-6	2020-02-01	2025-11-13	Springer Nature	Springer
Fuzzy Hypergraphs and Related Extensions	Muhammad Akram, Anam Luqman	2020	Engineering	Engineering (R0)		Studies in Fuz	https://doi.org/10.1007/978-981-15-2403-5	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2403-5	2020-02-01	2025-11-13	Springer Nature	Springer
Mobility Internet of Things 2018	Dagmar Cagaňová, Natália Horňáková	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	EAI/Springer	https://doi.org/10.1007/978-3-030-30911-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-30911-4	2020-02-03	2025-12-30	Springer Intern	Springer
Innovations in Smart Cities Applications Edition 3	Mohamed Ben Ahmed, Anouar Abdelhakim Boudhir, Domingos Santos, Mohamed El Aroussi, İsmail Rakıp Karas	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-37629-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-37629-1	2020-02-03	2025-12-30	Springer Intern	Springer
Electron Paramagnetic Resonance Spectroscopy	Patrick Bertrand	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-030-39663-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-39663-3	2020-02-03	2024-03-13	Springer Intern	Springer

Electron Paramagnetic Resonance Spectroscopy	Patrick Bertrand	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-030-39668-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-39668-8	2020-02-03	2024-03-07	Springer Intern	Springer
30th Scientific-Experts Conference of Agriculture and Food Industry	Muhamed Brka, Enisa Omanović-Miklićanin, Lutvija Karić, Vedad Falan, Almir Toroman	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	IFMBE Proceed	https://doi.org/10.1007/978-3-030-40049-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-40049-1	2020-02-03	2025-12-30	Springer Intern	Springer
ICT Analysis and Applications	Simon Fong, Nilanjan Dey, Amit Joshi	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-0630-7	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0630-7	2020-02-03	2026-01-30	Springer Nature	Springer
Advances in Information Technologies, Telecommunication, and Radioelectronics	Sergey I. Kumkov, Sergey Shabunin, Stavros Syngellakis	2020	Engineering	Engineering (R0)		Innovation ar	https://doi.org/10.1007/978-3-030-37514-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-37514-0	2020-02-04	2024-07-24	Springer Intern	Springer
Essential Classical Thermodynamics	Ulf W. Gedde	2020	Physics and Astron	Physics and Astronom		SpringerBrief	https://doi.org/10.1007/978-3-030-38285-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-38285-8	2020-02-04	2024-03-12	Springer Intern	Springer
Quantum Many-Body Physics	Yoshio Kuramoto	2020	Physics and Astron	Physics and Astronom		Lecture Notes	https://doi.org/10.1007/978-4-431-55393-9	https://link.springer.com/openurl?genre=book&isbn=978-4-431-55393-9	2020-02-04	2024-06-27	Springer Japan	Springer
17th International Conference on Electrical Bioimpedance	Pedro Bertemes-Filho	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	IFMBE Proceed	https://doi.org/10.1007/978-981-13-3498-6	https://link.springer.com/openurl?genre=book&isbn=978-981-13-3498-6	2020-02-04	2025-12-30	Springer Nature	Springer

Fundamentals of Brooks–lyengar Distributed Sensing Algorithm	Pawel Sniatala, M. Hadi Amini, Kianoosh G. Boroojeni	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-33132-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-33132-0	2020-02-05	2025-01-26	Springer Intern	Springer
Active Balancing of Bike Sharing Systems	Jan Brinkmann	2020	Engineering	Engineering (R0)		Lecture Notes	https://doi.org/10.1007/978-3-030-35012-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-35012-3	2020-02-05	2024-03-18	Springer Intern	Springer
Quench Dynamics in Interacting and Superconducting Nanojunctions	Rubén Seoane Souto	2020	Physics and Astron	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-3-030-36595-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-36595-0	2020-02-05	2025-11-13	Springer Intern	Springer
A Compendium of Solid State Theory	Ladislav Bányai	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-030-37359-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-37359-7	2020-02-05	2025-12-04	Springer Intern	Springer
Development and Testing of Hand Exoskeletons	Matteo Bianchi	2020	Engineering	Engineering (R0)		Springer Thes	https://doi.org/10.1007/978-3-030-37685-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-37685-7	2020-02-05	2025-11-13	Springer Intern	Springer
Towards User-Centric Transport in Europe 2	Beate Müller, Gereon Meyer	2020	Engineering	Engineering (R0)		Lecture Notes	https://doi.org/10.1007/978-3-030-38028-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-38028-1	2020-02-05	2024-03-18	Springer Intern	Springer
Lectures in Classical Mechanics	Victor Ilisie	2020	Physics and Astron	Physics and Astronom		Undergradua	https://doi.org/10.1007/978-3-030-38585-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-38585-9	2020-02-05	2022-01-20	Springer Intern	Springer

Fail-operational Safety Architecture for ADAS/AD Systems and a Model-driven Approach for Dependent Failure Analysis	Bülent Sari	2020	Engineering	Engineering (R0)		Wissenschaft	https://doi.org/10.1007/978-3-658-29422-9	https://link.springer.com/openurl?genre=book&isbn=978-3-658-29422-9	2020-02-05	2022-01-17	Springer Fachn	Springer Vieweg
Green Buildings and Sustainable Engineering	Harald Drück, Jyotirmay Mathur, Varghese Panthaloorkaran, V. M. Sreekumar	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Springer Tran	https://doi.org/10.1007/978-981-15-1063-2	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1063-2	2020-02-05	2025-12-30	Springer Nature	Springer
Classical and Quantum Dynamics	Walter Dittrich, Martin Reuter	2020	Physics and Astror	Physics and Astronom			https://doi.org/10.1007/978-3-030-36786-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-36786-2	2020-02-06	2022-01-13	Springer Intern	Springer
Hydraulic Transients and Computations	Zh. Zhang	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-40233-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-40233-4	2020-02-06	2024-03-26	Springer Intern	Springer
Luna Cognita	Robert A. Garfinkle	2020	Physics and Astror	Physics and Astronom			https://doi.org/10.1007/978-1-4939-1664-1	https://link.springer.com/openurl?genre=book&isbn=978-1-4939-1664-1	2020-02-07	2023-08-10	Springer New Y	Springer
Smart Village Technology	Srikanta Patnaik, Siddhartha Sen, Magdi S. Mahmoud	2020	Engineering	Engineering (R0)		Modeling and	https://doi.org/10.1007/978-3-030-37794-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-37794-6	2020-02-07	2024-03-13	Springer Intern	Springer
Robotic Musicianship	Gil Weinberg, Mason Bretan, Guy Hoffman, Scott Driscoll	2020	Engineering	Engineering (R0)		Automation,	https://doi.org/10.1007/978-3-030-38930-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-38930-7	2020-02-07	2023-08-10	Springer Intern	Springer
12th Chaotic Modeling and Simulation International Conference	Christos H. Skiadas, Yiannis Dimotikalos	2020	Physics and Astror	Physics and Astronom	Springer Nature Proceedings excluding Computer Science	Springer Proc	https://doi.org/10.1007/978-3-030-39515-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-39515-5	2020-02-07	2025-12-30	Springer Intern	Springer

Blockchain Technology for Smart Cities	Dhananjay Singh, Navin Singh Rajput	2020	Engineering	Engineering (R0)		Blockchain Te	https://doi.org/10.1007/978-981-15-2205-5	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2205-5	2020-02-07	2024-09-23	Springer Nature	Springer
Modeling in Engineering Using Innovative Numerical Methods for Solids and Fluids	Laura De Lorenzis, Alexander Düster	2020	Engineering	Engineering (R0)		CISM Interna	https://doi.org/10.1007/978-3-030-37518-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-37518-8	2020-02-08	2024-06-27	Springer Intern	Springer
Data-Driven Modeling of Cyber-Physical Systems using Side-Channel Analysis	Sujit Rokka Chhetri, Mohammad Abdullah Al Faruque	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-37962-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-37962-9	2020-02-08	2024-06-27	Springer Intern	Springer
Emotional Engineering, Vol. 8	Shuichi Fukuda	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-38360-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-38360-2	2020-02-08	2024-06-27	Springer Intern	Springer
Handbook of Wireless Sensor Networks: Issues and Challenges in Current Scenario's	Pradeep Kumar Singh, Bharat K. Bhargava, Marcin Paprzycki, Narottam Chand Kaushal, Wei-Chiang Hong	2020	Engineering	Engineering (R0)		Advances in I	https://doi.org/10.1007/978-3-030-40305-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-40305-8	2020-02-08	2025-11-07	Springer Intern	Springer
Interfacing Bioelectronics and Biomedical Sensing	Hung Cao, Todd Coleman, Tzung K. Hsiai, Ali Khademhosseini	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-34467-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-34467-2	2020-02-13	2022-01-26	Springer Intern	Springer
Micro and Nano Machined Electrometers	Yong Zhu	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-13-3247-0	https://link.springer.com/openurl?genre=book&isbn=978-981-13-3247-0	2020-02-12	2024-07-01	Springer Nature	Springer
Sound Scattering on Spherical Objects	Tom Rother	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-030-36448-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-36448-9	2020-02-13	2023-08-10	Springer Intern	Springer

Advances in Dynamics of Vehicles on Roads and Tracks	Matthijs Klomp, Fredrik Bruzelius, Jens Nielsen, Angela Hillemyr	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-38077-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-38077-9	2020-02-13	2025-12-30	Springer Intern	Springer
Mission Invisible	Ulf Leonhardt	2020	Physics and Astron	Physics and Astronom		Science and	https://doi.org/10.1007/978-3-030-34634-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-34634-8	2020-02-14	2024-03-22	Springer Intern	Springer
4th International Conference on Internet of Things and Connected Technologies (ICIoTCT), 2019	Neeta Nain, Santosh Kumar Vipparthi	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-39875-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-39875-0	2020-02-14	2025-12-30	Springer Intern	Springer
Gears	Vincenzo Vullo	2020	Engineering	Engineering (R0)		Springer Serie	https://doi.org/10.1007/978-3-030-40164-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-40164-1	2020-02-14	2025-01-24	Springer Intern	Springer
Machining of Hard Materials	Manjunath Patel G. C., Ganesh R. Chate, Mahesh B. Parappagoudar, Kapil Gupta	2020	Engineering	Engineering (R0)		Springer Brief	https://doi.org/10.1007/978-3-030-40102-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-40102-3	2020-02-14	2025-12-02	Springer Intern	Springer
Intelligent Manufacturing and Energy Sustainability	A.N.R. Reddy, Deepak Marla, Milan Simic, Margarita N. Favorskaya, Suresh Chandra Satapathy	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Smart Innova	https://doi.org/10.1007/978-981-15-1616-0	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1616-0	2020-02-14	2025-12-30	Springer Nature	Springer
CNC Programming for Machining	Kaushik Kumar, Chikesh Ranjan, J. Paulo Davim	2020	Engineering	Engineering (R0)		Materials For	https://doi.org/10.1007/978-3-030-41279-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-41279-1	2020-02-15	2024-03-22	Springer Intern	Springer
Digital Transformation of Industry	John Stark	2020	Engineering	Engineering (R0)		Decision Engi	https://doi.org/10.1007/978-3-030-41001-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-41001-8	2020-02-17	2022-01-18	Springer Intern	Springer
Fundamentals of Electrical Power Systems Analysis	Md. Abdus Salam	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-15-3212-2	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3212-2	2020-02-17	2024-03-26	Springer Nature	Springer

Digital Filters Using MATLAB	Lars Wanhammar, Tapio Saramäki	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-24063-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-24063-9	2020-02-18	2024-07-02	Springer Intern	Springer
Recent Trends in Environmental Hydraulics	Monika B. Kalinowska, Magdalena M. Mrokowska, Paweł M. Rowiński	2020	Physics and Astron	Physics and Astronom	Springer Nature Proceedings excluding Computer Science	GeoPlanet: E	https://doi.org/10.1007/978-3-030-37105-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-37105-0	2020-02-18	2025-12-30	Springer Intern	Springer
Mastering SolidWorks	Kaushik Kumar, Divya Zindani, J. Paulo Davim	2020	Engineering	Engineering (R0)		Management	https://doi.org/10.1007/978-3-030-38901-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-38901-7	2020-02-18	2025-12-23	Springer Intern	Springer
Advances in Automation	Andrey A. Radionov, Alexander S. Karandaev	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-39225-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-39225-3	2020-02-18	2025-12-30	Springer Intern	Springer
Advanced Techniques for Testing of Cement-Based Materials	Marijana Serdar, Ivan Gabrijel, Dirk Schlicke, Stéphanie Staquet, Miguel Azenha	2020	Engineering	Engineering (R0)		Springer Trac	https://doi.org/10.1007/978-3-030-39738-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-39738-8	2020-02-18	2025-11-13	Springer Intern	Springer
Fracture Behavior of Asphalt Materials	Sadjad Pirmohammad, Majid Reza Ayatollahi	2020	Engineering	Engineering (R0)		Structural Int	https://doi.org/10.1007/978-3-030-39974-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-39974-0	2020-02-18	2023-08-10	Springer Intern	Springer
Advanced Computing and Intelligent Engineering	Bibudhendu Pati, Chhabi Rani Panigrahi, Rajkumar Buyya, Kuan-Ching Li	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-981-15-1081-6	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1081-6	2020-02-18	2025-12-30	Springer Nature	Springer
Recent Asian Research on Thermal and Fluid Sciences	Abhilash Suryan, Deog Hee Doh, Minoru Yaga, Guang Zhang	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-1892-8	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1892-8	2020-02-18	2025-12-30	Springer Nature	Springer

Advances in Water Pollution Monitoring and Control	Nihal Anwar Siddiqui, S. M. Tauseef, Rajendra Dobhal	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Springer Trans	https://doi.org/10.1007/978-981-32-9956-6	https://link.springer.com/openurl?genre=book&isbn=978-981-32-9956-6	2020-02-18	2025-12-30	Springer Nature	Springer
Chaos and Complex Systems	Stavros G. Stavrinides, Mehmet Ozer	2020	Physics and Astron	Physics and Astronom	Springer Nature Proceedings excluding Computer Science	Springer Proc	https://doi.org/10.1007/978-3-030-35441-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-35441-1	2020-02-19	2025-12-30	Springer Intern	Springer
Performance-Driven Surrogate Modeling of High-Frequency Structures	Slawomir Koziel, Anna Pietrenko-Dabrowska	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-38926-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-38926-0	2020-02-19	2024-06-28	Springer Intern	Springer
Selected Topics in Probabilistic Safety Assessment	Dan Serbanescu, Anatoli Paul Ulmeanu	2020	Engineering	Engineering (R0)		Topics in Safe	https://doi.org/10.1007/978-3-030-40548-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-40548-9	2020-02-19	2024-03-07	Springer Intern	Springer
Modeling and Simulation of Turbulent Mixing and Reaction	Daniel Livescu, Arash G. Nouri, Francine Battaglia, Peyman Givi	2020	Engineering	Engineering (R0)		Heat and Mas	https://doi.org/10.1007/978-981-15-2643-5	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2643-5	2020-02-19	2024-07-01	Springer Nature	Springer
Occupational and Environmental Safety and Health II	Pedro M. Arezes, J. Santos Baptista, Mónica P. Barroso, Paula Carneiro, Patrício Cordeiro, Néelson Costa, Rui B. Melo, A. Sérgio Miguel, Gonçalo Perestrelo	2020	Engineering	Engineering (R0)		Studies in Sys	https://doi.org/10.1007/978-3-030-41486-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-41486-3	2020-02-20	2025-09-26	Springer Intern	Springer
Accuracy Enhancement Technologies for Micromachining Processes	Golam Kibria, B. Bhattacharyya	2020	Engineering	Engineering (R0)		Lecture Notes	https://doi.org/10.1007/978-981-15-2117-1	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2117-1	2020-02-20	2022-05-01	Springer Nature	Springer

Digital Management of Container Terminal Operations	Ning Zhao, Yuan Liu, Weijian Mi, Yifan Shen, Mengjue Xia	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-15-2937-5	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2937-5	2020-02-20	2024-05-09	Springer Nature	Springer
Sensors and Microsystems	G. Di Francia, C. Di Natale, B. Alfano, S. De Vito, E. Esposito, G. Fattoruso, F. Formisano, E. Massera, M. L. Miglietta, T. Polichetti	2020	Physics and Astron	Physics and Astronom	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-37558-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-37558-4	2020-02-21	2026-03-05	Springer Intern	Springer
Gears	Vincenzo Vullo	2020	Engineering	Engineering (R0)		Springer Series	https://doi.org/10.1007/978-3-030-38632-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-38632-0	2020-02-21	2023-10-27	Springer Intern	Springer
Complex Networks XI	Hugo Barbosa, Jesus Gomez-Gardenes, Bruno Gonalves, Giuseppe Mangioni, Ronaldo Menezes, Marcos Oliveira	2020	Physics and Astron	Physics and Astronom	Springer Nature Proceedings excluding Computer Science	Springer Proceedings	https://doi.org/10.1007/978-3-030-40943-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-40943-2	2020-02-21	2025-12-30	Springer Intern	Springer
Constitutive Modelling and Failure Prediction for Silicone Adhesives in Faade Design	Michael Drass	2020	Engineering	Engineering (R0)		Mechanik, W	https://doi.org/10.1007/978-3-658-29255-3	https://link.springer.com/openurl?genre=book&isbn=978-3-658-29255-3	2020-02-21	2025-01-24	Springer Fachm	Springer Vieweg
Innovation in Electrical Power Engineering, Communication, and Computing Technology	Renu Sharma, Manohar Mishra, Janmenjoy Nayak, Bighnaraj Naik, Danilo Pelusi	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-2305-2	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2305-2	2020-02-21	2025-12-30	Springer Nature	Springer

Communicating Space Exploration	Fulvio Drigani	2020	Physics and Astron	Physics and Astronom		Space and So	https://doi.org/10.1007/978-3-030-33212-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-33212-9	2020-02-22	2023-12-14	Springer Intern	Springer
Optimization, Learning, and Control for Interdependent Complex Networks	M. Hadi Amini	2020	Engineering	Engineering (R0)		Advances in I	https://doi.org/10.1007/978-3-030-34094-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-34094-0	2020-02-22	2024-07-24	Springer Intern	Springer
Proceedings of UASG 2019	Kamal Jain, Kourosh Khoshelham, Xuan Zhu, Anuj Tiwari	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-37393-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-37393-1	2020-02-22	2025-12-30	Springer Intern	Springer
Cryocoolers	Milind D. Atrey	2020	Physics and Astron	Physics and Astronom		International	https://doi.org/10.1007/978-3-030-11307-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-11307-0	2020-02-24	2024-03-07	Springer Intern	Springer
Partitional Clustering via Nonsmooth Optimization	Adil M. Bagirov, Napsu Karmita, Sona Taheri	2020	Engineering	Engineering (R0)		Unsupervised	https://doi.org/10.1007/978-3-030-37826-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-37826-4	2020-02-24	2025-11-13	Springer Intern	Springer
WiMAX Modeling: Techniques and Applications	Bhavin S. Sedani, Komal R. Borisagar, Rohit M. Thanki	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-22460-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-22460-8	2020-02-25	2024-07-24	Springer Intern	Springer
Architecting Networked Engineered Systems	Jelena Milisavljevic-Syed, Janet K. Allen, Sesh Commuri, Farrokh Mistree	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-38610-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-38610-8	2020-02-25	2025-01-24	Springer Intern	Springer

Design and Modeling of Mechanical Systems - IV	Nizar Aifaoui, Zouhaier Affi, Mohamed Slim Abbes, Lassad Walha, Mohamed Haddar, Lotfi Romdhane, Abdelmajid Benamara, Mnaouar Chouchane, Fakher Chaari	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-27146-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-27146-6	2020-02-26	2025-12-30	Springer Intern	Springer
Electric Circuits, Systems, and Motors	Timothy A. Bigelow	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-31355-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-31355-5	2020-02-26	2024-06-27	Springer Intern	Springer
Quantum Random Number Generation	Christian Kollmitzer, Stefan Schauer, Stefan Rass, Benjamin Rainer	2020	Physics and Astron	Physics and Astronom		Quantum Scie	https://doi.org/10.1007/978-3-319-72596-3	https://link.springer.com/openurl?genre=book&isbn=978-3-319-72596-3	2020-02-26	2025-06-25	Springer Intern	Springer
Business Standard Compliance and Requirements Validation Using Goal Models	Novarun Deb, Nabendu Chaki	2020	Engineering	Engineering (R0)		Services and	https://doi.org/10.1007/978-981-15-2501-8	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2501-8	2020-02-26	2025-11-13	Springer Nature	Springer
Signalized Intersections	Daiheng Ni	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-38549-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-38549-1	2020-02-27	2024-03-13	Springer Intern	Springer
Adaptive Digital Circuits for Power-Performance Range beyond Wide Voltage Scaling	Saurabh Jain, Longyang Lin, Massimo Alioto	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-38796-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-38796-9	2020-02-27	2024-07-02	Springer Intern	Springer

ICACE 2019	Mokhtar Awang, Meor Razali Meor M Fared	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-1193-6	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1193-6	2020-02-27	2025-12-30	Springer Nature	Springer
Computation and Big Data for Transport	Pedro Diez, Pekka Neittaanmäki, Jacques Periaux, Tero Tuovinen, Jordi Pons-Prats	2020	Engineering	Engineering (R0)		Computation	https://doi.org/10.1007/978-3-030-37752-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-37752-6	2020-02-28	2025-11-13	Springer Intern	Springer
Classical Physics	Bekir Karaoglu	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-030-38456-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-38456-2	2020-02-28	2023-12-27	Springer Intern	Springer
Strongly Coupled Field Theories for Condensed Matter and Quantum Information Theory	Alvaro Ferraz, Kumar S. Gupta, Gordon Walter Semenoff, Pasquale Sodano	2020	Physics and Astron	Physics and Astronom	Springer Nature Proceedings excluding Computer Science	Springer Proc	https://doi.org/10.1007/978-3-030-35473-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-35473-2	2020-02-29	2025-12-30	Springer Intern	Springer
Creativity, Problem Solving, and Aesthetics in Engineering	David Blockley	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-38257-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-38257-5	2020-02-29	2023-08-10	Springer Intern	Springer
Advances in Mechanical Engineering	Alexander N. Evgrafov	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-39500-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-39500-1	2020-02-29	2025-12-30	Springer Intern	Springer
Gas Turbine Parameter Corrections	Allan J. Volponi	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-41076-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-41076-6	2020-02-29	2024-06-28	Springer Intern	Springer

Proceedings of the International Conference on Aerospace System Science and Engineering 2019	Zhongliang Jing	2020	Physics and Astron	Physics and Astronom	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-1773-0	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1773-0	2020-02-29	2025-12-30	Springer Nature	Springer
Secure Quantum Network Coding Theory	Tao Shang, Jianwei Liu	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-15-3386-0	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3386-0	2020-02-29	2025-07-30	Springer Nature	Springer
Structures: A Studio Approach	Edmond Saliklis	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-33153-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-33153-5	2020-03-02	2024-05-08	Springer Intern	Springer
13th EAI International Conference on Body Area Networks	Chika Sugimoto, Hamed Farhadi, Matti Hämäläinen	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	EAI/Springer	https://doi.org/10.1007/978-3-030-29897-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-29897-5	2020-03-03	2025-12-30	Springer Intern	Springer
4th EAI International Conference on Management of Manufacturing Systems	Lucia Knapcikova, Michal Balog, Dragan Perakovic, Marko Perisa	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	EAI/Springer	https://doi.org/10.1007/978-3-030-34272-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-34272-2	2020-03-03	2025-12-30	Springer Intern	Springer
Virtual Design and Validation	Peter Wriggers, Olivier Allix, Christian Weßenfels	2020	Engineering	Engineering (R0)		Lecture Notes	https://doi.org/10.1007/978-3-030-38156-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-38156-1	2020-03-03	2025-11-13	Springer Intern	Springer
Heatmetry	Sergey Z. Sapozhnikov, Vladimir Yu. Mityakov, Andrey V. Mityakov	2020	Engineering	Engineering (R0)		Heat and Mass	https://doi.org/10.1007/978-3-030-40854-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-40854-1	2020-03-03	2025-12-02	Springer Intern	Springer

Advanced Computing and Intelligent Engineering	Bibudhendu Pati, Chhabhi Rani Panigrahi, Rajkumar Buyya, Kuan-Ching Li	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-981-15-1483-8	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1483-8	2020-03-03	2025-12-30	Springer Nature	Springer
The 10th International Conference on Engineering, Project, and Production Management	Kriengsak Panuwatwanich, Chien-Ho Ko	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-1910-9	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1910-9	2020-03-03	2025-12-30	Springer Nature	Springer
Innovations in Computer Science and Engineering	Harvinder Singh Saini, Rishi Sayal, Rajkumar Buyya, Govardhan Aliseri	2020	Engineering	Engineering (R0)		Lecture Notes	https://doi.org/10.1007/978-981-15-2043-3	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2043-3	2020-03-03	2024-06-27	Springer Nature	Springer
Fast Gates and Mixed-Species Entanglement with Trapped Ions	Vera M. Schäfer	2020	Physics and Astron	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-3-030-40285-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-40285-3	2020-03-04	2024-03-07	Springer Intern	Springer
Wireless Power Transfer and Data Communication for Intracranial Neural Recording Applications	Kerim Türe, Catherine Dehollain, Franco Maloberti	2020	Engineering	Engineering (R0)		Analog Circui	https://doi.org/10.1007/978-3-030-40826-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-40826-8	2020-03-04	2024-06-28	Springer Intern	Springer

The Art of Engineering Leadership	Michael Jantzer, Godehard Nentwig, Christine Deininger, Thomas Michl	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-662-60384-0	https://link.springer.com/openurl?genre=book&isbn=978-3-662-60384-0	2020-03-04	2024-03-26	Springer Berlin	Springer
International Conference on Communication, Computing and Electronics Systems	V. Bindhu, Joy Chen, João Manuel R. S. Tavares	2020	Engineering	Engineering (R0)		Lecture Notes	https://doi.org/10.1007/978-981-15-2612-1	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2612-1	2020-03-04	2025-11-07	Springer Nature	Springer
Bandwidth and Efficiency Enhancement in Radio Frequency Power Amplifiers for Wireless Transmitters	Karun Rawat, Patrick Roblin, Shiban Kishen Koul	2020	Engineering	Engineering (R0)		Analog Circuits	https://doi.org/10.1007/978-3-030-38866-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-38866-9	2020-03-05	2024-07-02	Springer Intern	Springer
Engineering Design Applications III	Andreas Öchsner, Holm Altenbach	2020	Engineering	Engineering (R0)		Advanced Structures	https://doi.org/10.1007/978-3-030-39062-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-39062-4	2020-03-05	2025-07-24	Springer Intern	Springer
Polariton Physics	Arash Rahimi-Iman	2020	Physics and Astronomy	Physics and Astronomy		Springer Series	https://doi.org/10.1007/978-3-030-39333-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-39333-5	2020-03-05	2025-12-04	Springer Intern	Springer
X-Ray Lasers 2018	Michaela Kozlová, Jaroslav Nejdil	2020	Physics and Astronomy	Physics and Astronomy	Springer Nature Proceedings excluding Computer Science	Springer Proceedings	https://doi.org/10.1007/978-3-030-35453-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-35453-4	2020-03-06	2025-12-30	Springer Intern	Springer
Chimera Patterns in Networks	Anna Zakharova	2020	Physics and Astronomy	Physics and Astronomy		Understanding	https://doi.org/10.1007/978-3-030-21714-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-21714-3	2020-03-09	2024-03-13	Springer Intern	Springer

Physics of Fast Processes in Scintillators	Mikhail Korzhik, Gintautas Tamulaitis, Andrey N. Vasil'ev	2020	Physics and Astron	Physics and Astronom		Particle Accel	https://doi.org/10.1007/978-3-030-21966-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-21966-6	2020-03-09	2022-01-20	Springer Intern	Springer
Advanced Computing in Electron Microscopy	Earl J. Kirkland	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-030-33260-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-33260-0	2020-03-09	2024-03-07	Springer Intern	Springer
Transient Dynamics of Concentrated Particulate Suspensions Under Shear	Endao Han	2020	Physics and Astron	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-3-030-38348-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-38348-0	2020-03-09	2024-03-12	Springer Intern	Springer
Advances in Design Engineering	Francisco Cavas-Martínez, Félix Sanz-Adan, Paz Morer Camo, Ruben Lostado Lorza, Jacinto Santamaría Peña	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-41200-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-41200-5	2020-03-09	2025-12-30	Springer Intern	Springer
Advances in Polymer Processing 2020	Christian Hopmann, Rainer Dahlmann	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science		https://doi.org/10.1007/978-3-662-60809-8	https://link.springer.com/openurl?genre=book&isbn=978-3-662-60809-8	2020-02-07	2025-12-30	Springer Berlin	Springer Vieweg
Analytic Combustion	Anil Waman Date	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-981-15-1853-9	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1853-9	2020-03-09	2022-05-01	Springer Nature	Springer
50 Years of CFD in Engineering Sciences	Akshai Runchal	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-15-2670-1	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2670-1	2020-03-09	2025-12-02	Springer Nature	Springer
Semiconductor Nanophotonics	Michael Kneissl, Andreas Knorr, Stephan Reitzenstein, Axel Hoffmann	2020	Physics and Astron	Physics and Astronom		Springer Serie	https://doi.org/10.1007/978-3-030-35656-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-35656-9	2020-03-10	2024-07-01	Springer Intern	Springer

Proceeding of the VI International Ship Design & Naval Engineering Congress (CIDIN) and XXVI Pan-American Congress of Naval Engineering, Maritime Transportation and Port Engineering (COPINAVAL)	Vice Admiral Jorge Enrique Carreño Moreno, Adan Vega Saenz, Luis Carral Couce, Jymmy Saravia Arenas	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science		https://doi.org/10.1007/978-3-030-35963-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-35963-8	2020-03-10	2025-12-30	Springer Intern	Springer
N = 2 Supergravity in D = 4, 5, 6 Dimensions	Edoardo Lauria, Antoine Van Proeyen	2020	Physics and Astron	Physics and Astron		Lecture Notes	https://doi.org/10.1007/978-3-030-33757-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-33757-5	2020-03-11	2025-11-13	Springer Intern	Springer
Drifting by Intention	Peter Gall Krogh, Ilpo Koskinen	2020	Engineering	Engineering (R0)		Design Resea	https://doi.org/10.1007/978-3-030-37896-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-37896-7	2020-03-11	2024-03-22	Springer Intern	Springer
Vibration Control for Building Structures	Aiqun Li	2020	Engineering	Engineering (R0)		Springer Trac	https://doi.org/10.1007/978-3-030-40790-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-40790-2	2020-03-11	2023-08-10	Springer Intern	Springer
Computational Bioengineering and Bioinformatics	Nenad Filipovic	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Learning and	https://doi.org/10.1007/978-3-030-43658-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-43658-2	2020-03-11	2025-12-30	Springer Intern	Springer

Advances in Computer Methods and Geomechanics	Amit Prashant, Ajanta Sachan, Chandrakant S. Desai	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-0890-5	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0890-5	2020-03-11	2025-12-30	Springer Nature	Springer
Introduction to Bionanotechnology	Young-Chul Lee, Ju-Young Moon	2020	Physics and Astronomy	Physics and Astronomy			https://doi.org/10.1007/978-981-15-1293-3	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1293-3	2020-03-11	2025-11-13	Springer Nature	Springer
Proceedings of International Conference on Artificial Intelligence, Smart Grid and Smart City Applications	L. Ashok Kumar, L. S. Jayashree, R. Manimegalai	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science		https://doi.org/10.1007/978-3-030-24051-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-24051-6	2020-03-12	2025-12-30	Springer Intern	Springer
Natural Risk Management and Engineering	Milan Gocić, Giuseppe Tito Aronica, Georgios E. Stavroulakis, Slaviša Trajković	2020	Engineering	Engineering (R0)		Springer Trac	https://doi.org/10.1007/978-3-030-39391-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-39391-5	2020-03-12	2025-11-13	Springer Intern	Springer
The Search for Supersymmetry in Hadronic Final States Using Boosted Object Reconstruction	Giordon Stark	2020	Physics and Astronomy	Physics and Astronomy		Springer Thes	https://doi.org/10.1007/978-3-030-34548-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-34548-8	2020-03-13	2025-12-04	Springer Intern	Springer
Flexible Engineering Toward Green Aircraft	Marco Evangelos Biancolini, Ubaldo Cella	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-36514-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-36514-1	2020-03-13	2025-12-30	Springer Intern	Springer

Research Methodology in Management and Industrial Engineering	Carolina Machado, J. Paulo Davim	2020	Engineering	Engineering (R0)		Management	https://doi.org/10.1007/978-3-030-40896-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-40896-1	2020-03-13	2024-09-23	Springer Intern	Springer
Innovative Product Design and Intelligent Manufacturing Systems	BBVL. Deepak, DRK Parhi, Pankaj C. Jena	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-2696-1	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2696-1	2020-03-13	2025-12-30	Springer Nature	Springer
Structural Equation Modelling	Jitesh J. Thakkar	2020	Engineering	Engineering (R0)		Studies in Sys	https://doi.org/10.1007/978-981-15-3793-6	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3793-6	2020-03-13	2023-08-10	Springer Nature	Springer
Sensor Circuits and Switching for Stringed Instruments	Donald L. Baker	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-23124-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-23124-8	2020-03-14	2024-07-01	Springer Intern	Springer
Droplet Interactions and Spray Processes	Grazia Lamanna, Simona Tonini, Gianpietro Elvio Cossali, Bernhard Weigand	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Fluid Mechan	https://doi.org/10.1007/978-3-030-33338-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-33338-6	2020-03-14	2025-12-30	Springer Intern	Springer
Two-Phase Gas-Liquid Flow in Pipes with Different Orientations	Afshin J. Ghajar	2020	Engineering	Engineering (R0)		SpringerBrief	https://doi.org/10.1007/978-3-030-41626-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-41626-3	2020-03-14	2024-06-27	Springer Intern	Springer
Wood & Fire Safety	Linda Makovicka Osvaldova, Frank Markert, Samuel L. Zelinka	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science		https://doi.org/10.1007/978-3-030-41235-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-41235-7	2020-03-14	2025-12-30	Springer Intern	Springer

The Amazing World of Quantum Computing	Rajendra K. Bera	2020	Physics and Astron	Physics and Astronom		Undergradua	https://doi.org/10.1007/978-981-15-2471-4	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2471-4	2020-03-14	2024-07-02	Springer Nature	Springer
Discoveries at the Frontiers of Science	Johannes Kirsch, Stefan Schramm, Jan Steinheimer-Froschauer, Horst Stöcker	2020	Physics and Astron	Physics and Astronom		FIAS Interdisc	https://doi.org/10.1007/978-3-030-34234-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-34234-0	2020-03-16	2025-11-13	Springer Intern	Springer
Signal Processing in Medicine and Biology	Iyad Obeid, Ivan Selesnick, Joseph Picone	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-36844-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-36844-9	2020-03-16	2025-12-02	Springer Intern	Springer
Vibrations of Power Plant Machines	Franz Herz, Rainer Nordmann	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-37344-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-37344-3	2020-03-16	2022-01-15	Springer Intern	Springer
Theory and Simulation Methods for Electronic and Phononic Transport in Thermoelectric Materials	Neophytos Neophytou	2020	Physics and Astron	Physics and Astronom		SpringerBrief	https://doi.org/10.1007/978-3-030-38681-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-38681-8	2020-03-16	2024-06-28	Springer Intern	Springer
Understanding Quantum Mechanics	Detlef Dürr, Dustin Lazarovici	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-030-40068-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-40068-2	2020-03-16	2023-08-10	Springer Intern	Springer
Mechanical Reliability	Oleksandr Grynchenko, Oleksiy Alforyov	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-41564-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-41564-8	2020-03-16	2024-03-13	Springer Intern	Springer
Industrial Engineering in the Digital Disruption Era	Fethi Calisir, Orhan Korhan	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-42416-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-42416-9	2020-03-16	2025-12-30	Springer Intern	Springer

Millimeter-Wave Integrated Circuits	Mladen Božanić, Saurabh Sinha	2020	Engineering	Engineering (R0)		Lecture Notes	https://doi.org/10.1007/978-3-030-44398-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-44398-6	2020-03-16	2026-03-31	Springer Intern	Springer
PDE Modeling and Boundary Control for Flexible Mechanical System	Zhijie Liu, Jinkun Liu	2020	Engineering	Engineering (R0)		Springer Trac	https://doi.org/10.1007/978-981-15-2596-4	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2596-4	2020-03-16	2025-11-13	Springer Nature	Springer
Networking and Computation	Thomas G. Robertazzi, Li Shi	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-36704-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-36704-6	2020-03-17	2024-07-24	Springer Intern	Springer
Proceedings of the 2nd International and Interdisciplinary Conference on Image and Imagination	Enrico Cicalò	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-41018-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-41018-6	2020-03-17	2025-12-30	Springer Intern	Springer
Ecology in Transport: Problems and Solutions	Aleksander Śladkowski	2020	Engineering	Engineering (R0)		Lecture Notes	https://doi.org/10.1007/978-3-030-42323-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-42323-0	2020-03-17	2024-03-18	Springer Intern	Springer
Functional Nanostructures and Sensors for CBRN Defence and Environmental Safety and Security	Anatolie Sidorenko, Horst Hahn	2020	Physics and Astron	Physics and Astron	Springer Nature Proceedings excluding Computer Science	NATO Science	https://doi.org/10.1007/978-94-024-1909-2	https://link.springer.com/openurl?genre=book&isbn=978-94-024-1909-2	2020-03-17	2025-12-30	Springer Nethe	Springer
Cyber Security in India	Sandeep Kumar Shukla, Manindra Agrawal	2020	Engineering	Engineering (R0)		IITK Direction	https://doi.org/10.1007/978-981-15-1675-7	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1675-7	2020-03-17	2024-07-24	Springer Nature	Springer

Development of a Numerical Simulation Method for Rocky Body Impacts and Theoretical Analysis of Asteroidal Shapes	Keisuke Sugiura	2020	Physics and Astron	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-981-15-3722-6	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3722-6	2020-03-17	2024-03-12	Springer Nature	Springer
Integration of WSN and IoT for Smart Cities	Shalli Rani, R. Maheswar, G. R. Kanagachidambaresan, P. Jayarajan	2020	Engineering	Engineering (R0)		EAI/Springer	https://doi.org/10.1007/978-3-030-38516-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-38516-3	2020-03-18	2025-11-13	Springer Intern	Springer
Radar Energy Warfare and the Challenges of Stealth Technology	Bahman Zohuri	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-40619-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-40619-6	2020-03-18	2022-01-15	Springer Intern	Springer
Modeling and Control of a Tracked Mobile Robot for Pipeline Inspection	Michał Ciszewski, Mariusz Giergiel, Tomasz Buratowski, Piotr Małka	2020	Engineering	Engineering (R0)		Mechanisms	https://doi.org/10.1007/978-3-030-42715-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-42715-3	2020-03-18	2024-03-18	Springer Intern	Springer
Algorithm Concept for Crash Detection in Passenger Cars	André Leschke	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-658-29392-5	https://link.springer.com/openurl?genre=book&isbn=978-3-658-29392-5	2020-03-18	2025-01-24	Springer Fachm	Springer Vieweg
Computational Granular Mechanics and Its Engineering Applications	Shunying Ji, Lu Liu	2020	Engineering	Engineering (R0)		Springer Trac	https://doi.org/10.1007/978-981-15-3304-4	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3304-4	2020-03-18	2025-11-13	Springer Nature	Springer

Distribution-Free Methods for Statistical Process Monitoring and Control	Markos V. Koutras, Ioannis S. Triantafyllou	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-25081-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-25081-2	2020-03-19	2025-12-03	Springer Intern	Springer
Optical Communications	Martin Sibley	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-34359-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-34359-0	2020-03-19	2024-03-26	Springer Intern	Springer
Molecular Dynamics Simulations in Statistical Physics: Theory and Applications	Hiqmet Kamberaj	2020	Physics and Astror	Physics and Astronom		Scientific Com	https://doi.org/10.1007/978-3-030-35702-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-35702-3	2020-03-19	2023-08-10	Springer Intern	Springer
Plasmonics and Light-Matter Interactions in Two-Dimensional Materials and in Metal Nanostructures	Paulo André Dias Gonçalves	2020	Physics and Astror	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-3-030-38291-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-38291-9	2020-03-19	2025-11-13	Springer Intern	Springer
Fundamentals of Layout Design for Electronic Circuits	Jens Lienig, Juergen Scheible	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-39284-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-39284-0	2020-03-19	2024-07-02	Springer Intern	Springer

Innovative Biosystems Engineering for Sustainable Agriculture, Forestry and Food Production	Antonio Coppola, Giovanni Carlo Di Renzo, Giuseppe Altieri, Paola D'Antonio	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-39299-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-39299-4	2020-03-19	2025-12-30	Springer Intern	Springer
Non-perturbative Renormalization Group Approach to Some Out-of-Equilibrium Systems	Malo Tarpin	2020	Physics and Astron	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-3-030-39871-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-39871-2	2020-03-19	2022-01-17	Springer Intern	Springer
Advances in Signal Processing	Margarita Favorskaya, Lakhmi C. Jain	2020	Engineering	Engineering (R0)		Intelligent Sys	https://doi.org/10.1007/978-3-030-40312-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-40312-6	2020-03-19	2024-07-16	Springer Intern	Springer
Applications in Electronics Pervading Industry, Environment and Society	Sergio Saponara, Alessandro De Gloria	2020	Physics and Astron	Physics and Astronom	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-37277-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-37277-4	2020-03-20	2025-12-30	Springer Intern	Springer
Yield-Aware Analog IC Design and Optimization in Nanometer-scale Technologies	António Manuel Lourenço Canelas, Jorge Manuel Correia Guilherme, Nuno Cavaco Gomes Horta	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-41536-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-41536-5	2020-03-20	2024-07-01	Springer Intern	Springer

Proceedings on 25th International Joint Conference on Industrial Engineering and Operations Management – IJCIEM	Zoran Anisic, Bojan Lalic, Danijela Gracanin	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-43616-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-43616-2	2020-03-20	2025-12-30	Springer Intern	Springer
Computer Modeling and Simulation of Dynamic Systems Using Wolfram SystemModeler	Kirill Rozhdestvensky, Vladimir Ryzhov, Tatiana Fedorova, Kirill Safronov, Nikita Tryaskin, Shaharin Anwar Sulaiman, Mark Ovinis, Suhaimi Hassan	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-981-15-2803-3	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2803-3	2020-03-20	2022-05-01	Springer Nature	Springer
Emerging Trends in Terahertz Solid-State Physics and Devices	Arindam Biswas, Amit Banerjee, Aritra Acharyya, Hiroshi Inokawa, Jintendra Nath Roy	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-981-15-3235-1	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3235-1	2020-03-20	2025-11-13	Springer Nature	Springer
Superresolution Optical Microscopy	Barry R. Masters	2020	Physics and Astron	Physics and Astronom		Springer Series	https://doi.org/10.1007/978-3-030-21691-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-21691-7	2020-03-21	2024-03-07	Springer Intern	Springer
Introduction to Quantum Electronics and Nonlinear Optics	Vitaliy V. Shtykov, Sergey M. Smolskiy	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-030-37614-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-37614-7	2020-03-21	2024-06-27	Springer Intern	Springer

Fracture Mechanics of Electrically Passive and Active Composites with Periodic Cracking along the Interface	Sergey Kozinov, Volodymyr Loboda	2020	Engineering	Engineering (R0)		Springer Trac	https://doi.org/10.1007/978-3-030-43138-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-43138-9	2020-03-21	2025-12-02	Springer Intern	Springer
Advances in Fluid Mechanics and Solid Mechanics	Damodar Maity, Pradeep G. Siddheshwar, Sunanda Saha	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-0772-4	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0772-4	2020-03-21	2025-12-30	Springer Nature	Springer
Fracture Mechanics	Emmanuel E. Gdoutos	2020	Engineering	Engineering (R0)		Solid Mechan	https://doi.org/10.1007/978-3-030-35098-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-35098-7	2020-03-23	2023-08-10	Springer Intern	Springer
Introduction to Computer Holography	Kyoji Matsushima	2020	Physics and Astron	Physics and Astronom		Series in Disp	https://doi.org/10.1007/978-3-030-38435-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-38435-7	2020-03-23	2024-03-22	Springer Intern	Springer
Electronics for Physicists	Bryan H. Suits	2020	Physics and Astron	Physics and Astronom		Undergradua	https://doi.org/10.1007/978-3-030-39088-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-39088-4	2020-03-23	2024-07-01	Springer Intern	Springer
Transient Magnetic Fields	Neil R. Sheeley, Jr.	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-030-40264-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-40264-8	2020-03-23	2022-01-17	Springer Intern	Springer
Will We Ever Have a Quantum Computer?	Mikhail I. Dyakonov	2020	Physics and Astron	Physics and Astronom		SpringerBrief	https://doi.org/10.1007/978-3-030-42019-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-42019-2	2020-03-23	2022-01-17	Springer Intern	Springer
Green, Smart and Connected Transportation Systems	Wuhong Wang, Martin Baumann, Xiaobei Jiang	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-0644-4	https://link.springer.com/openurl?genre=book&isbn=978-981-15-0644-4	2020-03-23	2025-12-30	Springer Nature	Springer

Ferroelectric-Gate Field Effect Transistor Memories	Byung-Eun Park, Hiroshi Ishiwara, Masanori Okuyama, Shigeki Sakai, Sung-Min Yoon	2020	Physics and Astron	Physics and Astron		Topics in App	https://doi.org/10.1007/978-981-15-1212-4	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1212-4	2020-03-23	2024-07-02	Springer Nature	Springer
Innovations in Electrical and Electronics Engineering	H. S. Saini, T. Srinivas, D. M. Vinod Kumar, K. S. Chandragupta Mauryan	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-2256-7	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2256-7	2020-03-23	2025-12-30	Springer Nature	Springer
InECCE2019	Ahmad Nor Kasruddin Nasir, Mohd Ashraf Ahmad, Muhammad Sharfi Najib, Yasmin Abdul Wahab, Nur Aqilah Othman, Nor Maniha Abd Ghani, Addie Irawan, Sabira Khatun, Raja Mohd Taufika Raja Ismail, Mohd Mawardi Saari, Mohd Razali Daud, Ahmad Afif Mohd Faudzi	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-2317-5	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2317-5	2020-03-23	2025-12-30	Springer Nature	Springer
Problems and Puzzles in Electric Fields	Tadasu Takuma, Takatoshi Shindo	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-15-3297-9	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3297-9	2020-03-23	2024-05-09	Springer Nature	Springer
Differential Privacy for Dynamic Data	Jerome Le Ny	2020	Engineering	Engineering (R0)		SpringerBrief	https://doi.org/10.1007/978-3-030-41039-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-41039-1	2020-03-24	2025-12-02	Springer Intern	Springer

Modern Singular Spectral-Based Denoising and Filtering Techniques for 2D and 3D Reflection Seismic Data	R. K. Tiwari, R. Rekapalli	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-030-19304-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-19304-1	2020-03-25	2024-03-26	Springer Intern	Springer
Fundamentals of Digital Electronics	Dhanasekharan Natarajan	2020	Engineering	Engineering (R0)		Lecture Notes	https://doi.org/10.1007/978-3-030-36196-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-36196-9	2020-03-25	2022-01-13	Springer Intern	Springer
Rheology of Drag Reducing Fluids	Aroon Shenoy	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-40045-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-40045-3	2020-03-25	2025-01-24	Springer Intern	Springer
Towards Cognitive IoT Networks	Mohammad Abdul Matin	2020	Engineering	Engineering (R0)		Internet of TH	https://doi.org/10.1007/978-3-030-42573-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-42573-9	2020-03-25	2024-07-24	Springer Intern	Springer
Handbook of Materials Modeling	Wanda Andreoni, Sidney Yip	2020	Physics and Astron	Reference Module Ph	Reference Module Chemistry, Materials and Physics		https://doi.org/10.1007/978-3-319-44677-6	https://link.springer.com/openurl?genre=book&isbn=978-3-319-44677-6	2020-03-26	2024-08-27	Springer Intern	Springer
RF Power Semiconductor Generator Application in Heating and Energy Utilization	Satoshi Horikoshi, Nick Serpone	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-15-3548-2	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3548-2	2020-03-26	2025-11-13	Springer Nature	Springer

Advanced Manufacturing Processes	Volodymyr Tonkonogyi, Vitalii Ivanov, Justyna Trojanowska, Gennadii Oborskyi, Milan Edl, Ivan Kuric, Ivan Pavlenko, Predrag Dasic	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-40724-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-40724-7	2020-03-27	2025-12-30	Springer Intern	Springer
Particle Damping Technology Based Structural Control	Zheng Lu, Sami F. Masri, Xilin Lu	2020	Engineering	Engineering (R0)		Springer Trac	https://doi.org/10.1007/978-981-15-3499-7	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3499-7	2020-03-27	2025-11-13	Springer Nature	Springer
Chloride-Induced Steel Corrosion in Concrete Under Service Loads	Hailong Ye, Chuanqing Fu, Ye Tian, Nanguo Jin	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-15-4108-7	https://link.springer.com/openurl?genre=book&isbn=978-981-15-4108-7	2020-03-27	2025-11-13	Springer Nature	Springer
Air Lubricated and Air Cavity Ships	Gennadiy Alexeevitch Pavlov, Liang Yun, Alan Bliault, Shu-Long He	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-1-0716-0425-0	https://link.springer.com/openurl?genre=book&isbn=978-1-0716-0425-0	2020-03-28	2024-06-27	Springer New Y	Springer
Reliability and Statistical Computing	Hoang Pham	2020	Engineering	Engineering (R0)		Springer Serie	https://doi.org/10.1007/978-3-030-43412-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-43412-0	2020-03-28	2024-03-12	Springer Intern	Springer
Molecular Nanomagnets	Heike C. Herper, Barbara Brena, Carla Puglia, Sumanta Bhandary, Heiko Wende, Olle Eriksson, Biplab Sanyal	2020	Engineering	Engineering (R0)		SpringerBrief	https://doi.org/10.1007/978-981-15-3719-6	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3719-6	2020-03-28	2024-09-23	Springer Nature	Springer
Handbook of Materials Modeling	Wanda Andreoni, Sidney Yip	2020	Physics and Astron	Reference Module Ph	Reference Module Chemistry, Materials and Physics		https://doi.org/10.1007/978-3-319-44680-6	https://link.springer.com/openurl?genre=book&isbn=978-3-319-44680-6	2020-03-30	2024-09-23	Springer Intern	Springer

Smart Technologies in Data Science and Communication	Jinan Fiaidhi, Debnath Bhattacharyya, N. Thirupathi Rao	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-2407-3	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2407-3	2020-03-30	2025-12-30	Springer Nature	Springer
Numerical Simulation of Water Waves	Jianhua Tao	2020	Engineering	Engineering (R0)		Springer Trac	https://doi.org/10.1007/978-981-15-2841-5	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2841-5	2020-03-30	2024-06-27	Springer Nature	Springer
Hazardous Substances in Welding and Allied Processes	Vilia Elena Spiegel-Ciobanu, Luca Costa, Wolfgang Zschiesche	2020	Engineering	Engineering (R0)		IHW Collectio	https://doi.org/10.1007/978-3-030-36926-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-36926-2	2020-03-31	2023-08-10	Springer Intern	Springer
Proceedings of XXIV AIMETA Conference 2019	Antonio Carcatera, Achille Paolone, Giorgio Graziani	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-41057-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-41057-5	2020-03-31	2025-12-30	Springer Intern	Springer
Computer Methods, Imaging and Visualization in Biomechanics and Biomedical Engineering	Gerard A. Ateshian, Kristin M. Myers, João Manuel R. S. Tavares	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-43195-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-43195-2	2020-03-31	2025-12-30	Springer Intern	Springer
Multi-functional Power Electronics Tailored for Energy Conversion Plants	Philip Karl-Heinz Dost	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-658-29983-5	https://link.springer.com/openurl?genre=book&isbn=978-3-658-29983-5	2020-03-31	2024-07-01	Springer Fachm	Springer Vieweg
Advanced Joining Processes	Lucas F. M. da Silva, Paulo A. F. Martins, Mohamad S. El-Zein	2020	Engineering	Engineering (R0)		Advanced Str	https://doi.org/10.1007/978-981-15-2957-3	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2957-3	2020-03-31	2025-11-13	Springer Nature	Springer

Nanoelectronics, Circuits and Communication Systems	Vijay Nath, J. K. Mandal	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-2854-5	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2854-5	2020-04-01	2025-12-30	Springer Nature	Springer
Proceedings of the 4th International Conference on Electrical and Information Technologies for Rail Transportation (EITRT) 2019	Baoming Liu, Limin Jia, Yong Qin, Zhigang Liu, Lijun Diao, Min An	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-2914-6	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2914-6	2020-04-01	2025-12-30	Springer Nature	Springer
Nonlinear, Nonlocal and Fractional Turbulence	Peter William Egolf, Kolumban Hutter	2020	Physics and Astron	Physics and Astron			https://doi.org/10.1007/978-3-030-26033-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-26033-0	2020-04-02	2024-03-07	Springer Intern	Springer
Human Interaction, Emerging Technologies and Future Applications II	Tareq Ahram, Redha Tair, Vincent Gremeaux-Bader, Kamiar Aminian	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-44267-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-44267-5	2020-04-02	2025-12-30	Springer Intern	Springer
Micro-Electronics and Telecommunication Engineering	Devendra Kumar Sharma, Valentina Emilia Balas, Le Hoang Son, Rohit Sharma, Korhan Cengiz	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-2329-8	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2329-8	2020-04-02	2025-12-30	Springer Nature	Springer
SU(3) Symmetry in Atomic Nuclei	V. K. B. Kota	2020	Physics and Astron	Physics and Astron			https://doi.org/10.1007/978-981-15-3603-8	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3603-8	2020-04-02	2022-05-01	Springer Nature	Springer

Air-Stable Inverted Organic Light-Emitting Diodes	Katsuyuki Morii, Hirohiko Fukagawa	2020	Physics and Astror	Physics and Astronom		SpringerBrief	https://doi.org/10.1007/978-3-030-18514-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-18514-5	2020-04-03	2024-06-28	Springer Intern	Springer
Continuum Mechanics, Applied Mathematics and Scientific Computing: Godunov's Legacy	Gennadii V. Demidenko, Evgeniy Romenski, Eleuterio Toro, Michael Dumbser	2020	Physics and Astror	Physics and Astronom			https://doi.org/10.1007/978-3-030-38870-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-38870-6	2020-04-03	2025-11-13	Springer Intern	Springer
Feature Learning and Understanding	Haitao Zhao, Zhihui Lai, Henry Leung, Xianyi Zhang	2020	Physics and Astror	Physics and Astronom		Information F	https://doi.org/10.1007/978-3-030-40794-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-40794-0	2020-04-03	2024-03-07	Springer Intern	Springer
Signal Processing and Image Processing for Acoustical Imaging	Woon Siong Gan	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-10-5550-8	https://link.springer.com/openurl?genre=book&isbn=978-981-10-5550-8	2020-04-03	2024-09-23	Springer Nature	Springer
Recent Advances in Theoretical, Applied, Computational and Experimental Mechanics	B. N. Singh, Arnab Roy, Dipak Kumar Maiti	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-1189-9	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1189-9	2020-04-03	2025-12-30	Springer Nature	Springer

Proceedings of the 4th International Conference on Electrical and Information Technologies for Rail Transportation (EITRT) 2019	Yong Qin, Limin Jia, Baoming Liu, Zhigang Liu, Lijun Diao, Min An	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-2866-8	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2866-8	2020-04-03	2025-12-30	Springer Nature	Springer
Electron and Phonon Spectrometries	Chang Q Sun	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-981-15-3176-7	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3176-7	2020-04-03	2022-05-02	Springer Nature	Springer
Studying Compact Star Equation of States with General Relativistic Initial Data Approach	Emping Zhou	2020	Physics and Astron	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-981-15-4151-3	https://link.springer.com/openurl?genre=book&isbn=978-981-15-4151-3	2020-04-03	2022-05-02	Springer Nature	Springer
Cloud Computing for Engineering Applications	Benito A. Stradi-Granados	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-40445-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-40445-1	2020-04-04	2023-08-10	Springer Intern	Springer
Communications, Signal Processing, and Systems	Qilian Liang, Wei Wang, Xin Liu, Zhenyu Na, Min Jia, Baoju Zhang	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-13-9409-6	https://link.springer.com/openurl?genre=book&isbn=978-981-13-9409-6	2020-04-04	2025-12-30	Springer Nature	Springer

Signal and Information Processing, Networking and Computers	Yue Wang, Meixia Fu, Lexi Xu, Jiaqi Zou	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-4163-6	https://link.springer.com/openurl?genre=book&isbn=978-981-15-4163-6	2020-04-04	2025-12-30	Springer Nature	Springer
SELL YOUR RESEARCH	Alexia Youknavsky, James Bowers	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-030-34181-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-34181-7	2020-04-06	2023-08-10	Springer Intern	Springer
Elastic and Thermoelastic Problems in Nonlinear Dynamics of Structural Members	Jan Awrejcewicz, Vadim A. Krysko	2020	Physics and Astron	Physics and Astronom		Scientific Com	https://doi.org/10.1007/978-3-030-37663-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-37663-5	2020-04-06	2025-11-13	Springer Intern	Springer
Digital Future Economic Growth, Social Adaptation, and Technological Perspectives	Tatiana Kolmykova, Ekaterina V. Kharchenko	2020	Engineering	Engineering (R0)		Lecture Notes	https://doi.org/10.1007/978-3-030-39797-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-39797-5	2020-04-06	2024-03-18	Springer Intern	Springer
Multiplicative Inverse Functional Equations	B. V. Senthil Kumar, Hemen Dutta	2020	Engineering	Engineering (R0)		Studies in Sys	https://doi.org/10.1007/978-3-030-45355-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-45355-8	2020-04-06	2025-11-13	Springer Intern	Springer
Mathematical Physics	V. Balakrishnan	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-030-39680-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-39680-0	2020-04-07	2022-01-17	Springer Intern	Springer
Introducing Design Automation for Quantum Computing	Alwin Zulehner, Robert Wille	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-41753-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-41753-6	2020-04-07	2024-06-28	Springer Intern	Springer
The Quantum Internet	Gösta Fürnkranz	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-030-42664-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-42664-4	2020-04-07	2024-03-13	Springer Intern	Springer

Advances in Environmental Vibration and Transportation Geodynamics	Erol Tutumluer, Xiaobin Chen, Yuanjie Xiao	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-2349-6	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2349-6	2020-04-07	2025-12-30	Springer Nature	Springer
Proceedings of the 4th International Conference on Electrical and Information Technologies for Rail Transportation (EITRT) 2019	Limin Jia, Yong Qin, Baoming Liu, Zhigang Liu, Lijun Diao, Min An	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-2862-0	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2862-0	2020-04-07	2025-12-30	Springer Nature	Springer
Numerical Optimization in Engineering and Sciences	Debashis Dutta, Biswajit Mahanty	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in	https://doi.org/10.1007/978-981-15-3215-3	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3215-3	2020-04-07	2025-12-30	Springer Nature	Springer
LED-Based Photoacoustic Imaging	Mithun Kuniyil Ajith Singh	2020	Engineering	Engineering (R0)		Progress in O	https://doi.org/10.1007/978-981-15-3984-8	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3984-8	2020-04-07	2025-12-02	Springer Nature	Springer
Nature Inspired Optimization for Electrical Power System	Manjaree Pandit, Hari Mohan Dubey, Jagdish Chand Bansal	2020	Engineering	Engineering (R0)		Algorithms fo	https://doi.org/10.1007/978-981-15-4004-2	https://link.springer.com/openurl?genre=book&isbn=978-981-15-4004-2	2020-04-07	2025-11-13	Springer Nature	Springer
Physics of Solid-State Laser Materials	Zundu Luo, Yidong Huang	2020	Physics and Astron	Physics and Astronom		Springer Serie	https://doi.org/10.1007/978-981-32-9668-8	https://link.springer.com/openurl?genre=book&isbn=978-981-32-9668-8	2020-04-07	2022-05-01	Springer Nature	Springer

Dependability of Engineering Systems	Hans-Dieter Kochs	2020	Engineering	Engineering (R0)		Studies in Systems, Management and Cybernetics	https://doi.org/10.1007/978-3-030-38327-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-38327-5	2020-04-08	2022-01-17	Springer International	Springer
Circular Economy and Engineering	Carolina Machado, J. Paulo Davim	2020	Engineering	Engineering (R0)		Management Science and Engineering	https://doi.org/10.1007/978-3-030-43044-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-43044-3	2020-04-08	2025-12-23	Springer International	Springer
Numerical Engineering Optimization	Andreas Öchsner, Resam Makvandi	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-43388-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-43388-8	2020-04-08	2025-11-13	Springer International	Springer
Polarization Correlation of Scattering Biological Tissues and Fluids	V. T. Bachinskyi, O. Ya. Wanchulyak, A. G. Ushenko, Yu. A. Ushenko, A. V. Dubolazov, Igor Meglinski	2020	Physics and Astronomy	Physics and Astronomy		SpringerBriefs in Physics	https://doi.org/10.1007/978-981-15-2628-2	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2628-2	2020-04-08	2022-05-02	Springer Nature	Springer
Proceedings of International Conference on IoT Inclusive Life (ICIIL 2019), NITTTR Chandigarh, India	Maitreyee Dutta, C. Rama Krishna, Rakesh Kumar, Mala Kalra	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes in Computer Science	https://doi.org/10.1007/978-981-15-3020-3	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3020-3	2020-04-08	2025-12-30	Springer Nature	Springer
Progress and Visions in Quantum Theory in View of Gravity	Felix Finster, Domenico Giulini, Johannes Kleiner, Jürgen Tolksdorf	2020	Physics and Astronomy	Physics and Astronomy	Springer Nature Proceedings excluding Computer Science		https://doi.org/10.1007/978-3-030-38941-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-38941-3	2020-04-09	2025-12-30	Springer International	Birkhäuser
Process Variations in Microsystems Manufacturing	Michael Huff	2020	Engineering	Engineering (R0)		Microsystems Technology	https://doi.org/10.1007/978-3-030-40560-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-40560-1	2020-04-09	2024-03-22	Springer International	Springer

Advanced Graphic Communication, Printing and Packaging Technology	Pengfei Zhao, Zhuangzhi Ye, Min Xu, Li Yang	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-1864-5	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1864-5	2020-04-09	2025-12-30	Springer Nature	Springer
Advances in Geotechnical and Transportation Engineering	Sireesh Saride, B. Umashankar, Deepti Avirneni	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-3662-5	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3662-5	2020-04-09	2025-12-30	Springer Nature	Springer
Precision Lens Molding of Glass: A Process Perspective	Jayson J. Nelson	2020	Engineering	Engineering (R0)		Progress in O	https://doi.org/10.1007/978-981-15-4238-1	https://link.springer.com/openurl?genre=book&isbn=978-981-15-4238-1	2020-04-10	2022-05-11	Springer Nature	Springer
Dramatic Effect of Cross-Correlations in Random Vibrations of Discrete Systems, Beams, Plates, and Shells	Isaac Elishakoff	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-40394-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-40394-2	2020-04-11	2022-01-16	Springer Intern	Springer
A Synergistic Framework for Hardware IP Privacy and Integrity Protection	Meng Li, David Z. Pan	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-41247-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-41247-0	2020-04-11	2024-07-01	Springer Intern	Springer

Calcined Clays for Sustainable Concrete	Shashank Bishnoi	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	RILEM Books	https://doi.org/10.1007/978-981-15-2806-4	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2806-4	2020-04-13	2025-12-30	Springer Nature	Springer
Convergence of Energy, Communication and Computation in B5G Cellular Internet of Things	Xiaoming Chen, Qiao Qi	2020	Engineering	Engineering (R0)		SpringerBrief	https://doi.org/10.1007/978-981-15-4140-7	https://link.springer.com/openurl?genre=book&isbn=978-981-15-4140-7	2020-04-13	2025-11-13	Springer Nature	Springer
Unsteady Supersonic Combustion	Mingbo Sun, Hongbo Wang, Zun Cai, Jiajian Zhu	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-15-3595-6	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3595-6	2020-04-14	2022-05-02	Springer Nature	Springer
Dynamics in Logistics	Michael Freitag, Hans-Dietrich Haasis, Herbert Kotzab, Jürgen Pannek	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-44783-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-44783-0	2020-04-15	2025-12-30	Springer Intern	Springer
Mechanisms for Generating Mathematical Curves	Iulian Popescu, Liliana Luca, Mirela Cherciu, Dan B. Marghitu	2020	Engineering	Engineering (R0)		Springer Trac	https://doi.org/10.1007/978-3-030-42168-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-42168-7	2020-04-16	2024-06-27	Springer Intern	Springer
Fractional Fourier Transform Techniques for Speech Enhancement	Prajna Kunche, N. Manikanthababu	2020	Engineering	Engineering (R0)		SpringerBrief	https://doi.org/10.1007/978-3-030-42746-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-42746-7	2020-04-16	2024-09-23	Springer Intern	Springer

Designing for Inclusion	Patrick Langdon, Jonathan Lazar, Ann Heylighen, Hua Dong	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science		https://doi.org/10.1007/978-3-030-43865-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-43865-4	2020-04-16	2025-12-30	Springer Intern	Springer
Markov Chain Monte Carlo Methods in Quantum Field Theories	Anosh Joseph	2020	Physics and Astron	Physics and Astronom		SpringerBrief	https://doi.org/10.1007/978-3-030-46044-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-46044-0	2020-04-16	2025-11-13	Springer Intern	Springer
Fundamentals of Geometry Construction	Jorge Angeles, Damiano Pasini	2020	Engineering	Engineering (R0)		Springer Trac	https://doi.org/10.1007/978-3-030-43131-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-43131-0	2020-04-18	2025-11-13	Springer Intern	Springer
Transport of Energetic Electrons in Solids	Maurizio Dapor	2020	Physics and Astron	Physics and Astronom		Springer Trac	https://doi.org/10.1007/978-3-030-43264-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-43264-5	2020-04-17	2023-08-10	Springer Intern	Springer
Competitive Russia: Foresight Model of Economic and Legal Development in the Digital Age	Agnessa O. Inshakova, Elena I. Inshakova	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-45913-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-45913-0	2020-04-17	2025-12-30	Springer Intern	Springer
X-ray Pulsar-based Navigation	Wei Zheng, Yidi Wang	2020	Physics and Astron	Physics and Astronom		Navigation: S	https://doi.org/10.1007/978-981-15-3293-1	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3293-1	2020-04-17	2024-03-22	Springer Nature	Springer
Advances in Sustainable Construction Materials	Rathish Kumar Pancharathi, Bhaskar Sangoju, Sandeep Chaudhary	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-3361-7	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3361-7	2020-04-17	2025-12-30	Springer Nature	Springer

Low-overhead Communications in IoT Networks	Yuanming Shi, Jialin Dong, Jun Zhang	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-15-3870-4	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3870-4	2020-04-17	2022-05-02	Springer Nature	Springer
Applications of Vector Analysis and Complex Variables in Engineering	Otto D. L. Strack	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-41168-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-41168-8	2020-04-18	2023-08-10	Springer Intern	Springer
Nanomaterials in Biomedical Application and Biosensors (NAP-2019)	Alexander D. Pogrebnyak, Maksym Pogorielov, Roman Viter	2020	Physics and Astron	Physics and Astronom	Springer Nature Proceedings excluding Computer Science	Springer Proc	https://doi.org/10.1007/978-981-15-3996-1	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3996-1	2020-04-19	2025-12-30	Springer Nature	Springer
Unmanned Aerial Vehicles in Smart Cities	Fadi Al-Turjman	2020	Engineering	Engineering (R0)		Unmanned S	https://doi.org/10.1007/978-3-030-38712-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-38712-9	2020-04-20	2024-03-07	Springer Intern	Springer
The NICE Cyber Security Framework	Izzat Alsmadi, Chuck Easttom, Lo'ai Tawalbeh	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-41987-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-41987-5	2020-04-20	2024-07-24	Springer Intern	Springer
Dam Breach Modelling and Risk Disposal	Jian-Min Zhang, Limin Zhang, Rui Wang	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Springer Serie	https://doi.org/10.1007/978-3-030-46351-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-46351-9	2020-04-20	2025-12-30	Springer Intern	Springer
Smart Cities—Opportunities and Challenges	Sirajuddin Ahmed, S. M. Abbas, Hina Zia	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-2545-2	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2545-2	2020-04-20	2025-12-30	Springer Nature	Springer

Emerging Trends in Photonics, Signal Processing and Communication Engineering	Govind R. Kadambi, Preetham B. Kumar, Vasile Palade	2020	Physics and Astron	Physics and Astronom	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-3477-5	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3477-5	2020-04-20	2025-12-30	Springer Nature	Springer
The Critical Success Factors of Green Supply Chain Management in Emerging Economies	Syed Abdul Rehman Khan	2020	Engineering	Engineering (R0)		EAI/Springer	https://doi.org/10.1007/978-3-030-42742-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-42742-9	2020-04-21	2025-11-13	Springer Intern	Springer
Nonlinear Wave Dynamics of Materials and Structures	Holm Altenbach, Victor A. Eremeyev, Igor S. Pavlov, Alexey V. Porubov	2020	Engineering	Engineering (R0)		Advanced Str	https://doi.org/10.1007/978-3-030-38708-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-38708-2	2020-04-22	2025-11-13	Springer Intern	Springer
Probabilistic Reliability Analysis of Power Systems	Bart W. Tuinema, José L. Rueda Torres, Alexandru I. Stefanov, Francisco M. Gonzalez-Longatt, Mart A. M. M. van der Meijden	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-43498-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-43498-4	2020-04-22	2025-12-04	Springer Intern	Springer
Electromagnetics Made Easy	S. Balaji	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-15-2658-9	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2658-9	2020-04-22	2025-12-04	Springer Nature	Springer
Innovations in Electronics and Communication Engineering	H. S. Saini, R. K. Singh, Mirza Tariq Beg, J. S. Sahambi	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-3172-9	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3172-9	2020-04-22	2025-12-30	Springer Nature	Springer
Structure of Multielectron Atoms	Anders Kastberg	2020	Physics and Astron	Physics and Astronom		Springer Serie	https://doi.org/10.1007/978-3-030-36420-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-36420-5	2020-04-23	2022-01-19	Springer Intern	Springer

Implementations and Applications of Machine Learning	Saad Subair, Christopher Thron	2020	Engineering	Engineering (R0)		Studies in Col	https://doi.org/10.1007/978-3-030-37830-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-37830-1	2020-04-23	2025-11-13	Springer Intern	Springer
Smart Technologies for Smart Cities	Mohammad M. Banat, Sara Paiva	2020	Engineering	Engineering (R0)		EAI/Springer	https://doi.org/10.1007/978-3-030-39986-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-39986-3	2020-04-23	2024-03-21	Springer Intern	Springer
Enhancing Health and Sports Performance by Design	Mohd Hasnun Arif Hassan, Ahmad Munir Che Muhamed, Nur Fahriza Mohd Ali, Denise Koh Choon Lian, Kok Lian Yee, Nik Shanita Safii, Sarina Md Yusof, Nor Farah Mohamad Fauzi	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-3270-2	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3270-2	2020-04-23	2025-12-30	Springer Nature	Springer
ELECTRIMACS 2019	Walter Zamboni, Giovanni Petrone	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-37161-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-37161-6	2020-04-25	2025-12-30	Springer Intern	Springer
The Fourth Terminal	Sylvain Clerc, Thierry Di Gilio, Andreia Cathelin	2020	Engineering	Engineering (R0)		Integrated Ci	https://doi.org/10.1007/978-3-030-39496-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-39496-7	2020-04-25	2024-06-27	Springer Intern	Springer
Data-driven Detection and Diagnosis of Faults in Traction Systems of High-speed Trains	Hongtian Chen, Bin Jiang, Ningyun Lu, Wen Chen	2020	Engineering	Engineering (R0)		Lecture Notes	https://doi.org/10.1007/978-3-030-46263-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-46263-5	2020-04-25	2025-11-13	Springer Intern	Springer
Noise in Nanoscale Semiconductor Devices	Tibor Grasser	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-37500-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-37500-3	2020-04-26	2024-06-28	Springer Intern	Springer

Physiology for Engineers	Michael Chappell, Stephen Payne	2020	Engineering	Engineering (R0)		Biosystems &	https://doi.org/10.1007/978-3-030-39705-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-39705-0	2020-04-27	2024-11-29	Springer Intern	Springer
How Humankind Created Science	Falin Chen, Fang-Tzu Hsu	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-030-43135-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-43135-8	2020-04-27	2024-09-23	Springer Intern	Springer
Additive Manufacturing Hybrid Processes for Composites Systems	António Torres Marques, Sílvia Esteves, João P. T. Pereira, Luis Miguel Oliveira	2020	Engineering	Engineering (R0)		Advanced Str	https://doi.org/10.1007/978-3-030-44522-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-44522-5	2020-04-27	2025-12-02	Springer Intern	Springer
Risk Assessment of Dams	Aytaç Güven, Alper Aydemir	2020	Engineering	Engineering (R0)		Springer Trac	https://doi.org/10.1007/978-3-030-47139-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-47139-2	2020-04-27	2025-11-13	Springer Intern	Springer
Basic Electronics Engineering	Satya Sai Srikant, Prakash Kumar Chaturvedi	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-981-13-7414-2	https://link.springer.com/openurl?genre=book&isbn=978-981-13-7414-2	2020-04-27	2024-06-28	Springer Nature	Springer
Scientific Papers of Ettore Majorana	Luisa Cifarelli	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-030-23509-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-23509-3	2020-04-28	2024-05-09	Springer Intern	Springer
Concrete Durability and Service Life Planning	Konstantin Kovler, Semion Zhutovsky, Sabrina Spatari, Ole M. Jensen	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	RILEM Books	https://doi.org/10.1007/978-3-030-43332-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-43332-1	2020-04-28	2025-12-30	Springer Intern	Springer
Performing Complexity: Building Foundations for the Practice of Complex Thinking	Ana Teixeira de Melo	2020	Engineering	Engineering (R0)		SpringerBrief	https://doi.org/10.1007/978-3-030-46245-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-46245-1	2020-04-28	2025-12-04	Springer Intern	Springer

Optical and Wireless Technologies	Vijay Janyani, Ghanshyam Singh, Manish Tiwari, Tawfik Ismail	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-2926-9	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2926-9	2020-04-28	2025-12-30	Springer Nature	Springer
Advances in Structures, Systems and Materials	M. Vinyas, Amelia Loja, Krishna R. Reddy	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-3254-2	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3254-2	2020-04-28	2025-12-30	Springer Nature	Springer
Internet of Things in Smart Technologies for Sustainable Urban Development	G. R. Kanagachidambaresan, R. Maheswar, V. Manikandan, K. Ramakrishnan	2020	Engineering	Engineering (R0)		EAI/Springer	https://doi.org/10.1007/978-3-030-34328-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-34328-6	2020-04-29	2024-03-07	Springer Intern	Springer
Proceedings of EECE 2019	Borodinets Anatolijs, Vatin Nikolai, Sergeev Vitalii	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-42351-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-42351-3	2020-04-29	2025-12-30	Springer Intern	Springer
Building a Cybersecurity Culture in Organizations	Isabella Corradini	2020	Engineering	Engineering (R0)		Studies in Sys	https://doi.org/10.1007/978-3-030-43999-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-43999-6	2020-04-29	2024-03-07	Springer Intern	Springer
Nanophotonic Chemical Reactions	Takashi Yatsui	2020	Physics and Astror	Physics and Astronom		Nano-Optics	https://doi.org/10.1007/978-3-030-42843-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-42843-3	2020-04-30	2025-11-13	Springer Intern	Springer
Sustainable Civil Engineering Practices	Varinder S. Kanwar, Sanjay Kumar Shukla	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-3677-9	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3677-9	2020-04-30	2025-12-30	Springer Nature	Springer

Guideline for EN 9100:2018	Martin Hinsch	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-662-61367-2	https://link.springer.com/openurl?genre=book&isbn=978-3-662-61367-2	2020-05-02	2024-09-23	Springer Berlin	Springer
Synchrotron Light Sources and Free-Electron Lasers	Eberhard J. Jaeschke, Shaukat Khan, Jochen R. Schneider, Jerome B. Hastings	2020	Physics and Astron	Reference Module Ph	Reference Module Chemistry, Materials and Physics		https://doi.org/10.1007/978-3-030-23201-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-23201-6	2020-05-04	2023-08-22	Springer Intern	Springer
Space Fostering Latin American Societies	Annette Froehlich	2020	Physics and Astron	Physics and Astronom		Southern Spa	https://doi.org/10.1007/978-3-030-38912-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-38912-3	2020-05-04	2023-08-10	Springer Intern	Springer
Proceedings of the 6th European Lean Educator Conference	Monica Rossi, Matteo Rossini, Sergio Terzi	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-41429-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-41429-0	2020-05-04	2025-12-30	Springer Intern	Springer
Neural Interface Engineering	Liang Guo	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-41854-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-41854-0	2020-05-04	2024-06-27	Springer Intern	Springer
Automated Analysis of Virtual Prototypes at the Electronic System Level	Mehran Goli, Rolf Drechsler	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-44282-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-44282-8	2020-05-04	2024-06-28	Springer Intern	Springer
Advances in Small Satellite Technologies	PSR Srinivasa Sastry, Jiji CV, D.V.A. Raghavamurthy, Samba Siva Rao	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-1724-2	https://link.springer.com/openurl?genre=book&isbn=978-981-15-1724-2	2020-05-04	2025-12-30	Springer Nature	Springer
Applications of Machine Learning	Prashant Johri, Jitendra Kumar Verma, Sudip Paul	2020	Engineering	Engineering (R0)		Algorithms fo	https://doi.org/10.1007/978-981-15-3357-0	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3357-0	2020-05-04	2024-03-13	Springer Nature	Springer

An Introduction to Observational Astrophysics	Mark Gallaway	2020	Physics and Astron	Physics and Astronom		Undergradua	https://doi.org/10.1007/978-3-030-43551-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-43551-6	2020-05-06	2022-01-19	Springer Intern	Springer
Convergence of Artificial Intelligence and the Internet of Things	George Mastorakis, Constandinos X. Mavromoustakis, Jordi Mongay Batalla, Evangelos Pallis	2020	Engineering	Engineering (R0)		Internet of Th	https://doi.org/10.1007/978-3-030-44907-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-44907-0	2020-05-06	2025-12-02	Springer Intern	Springer
Advanced Computing Technologies and Applications	Hari Vasudevan, Antonis Michalas, Narendra Shekokar, Meera Narvekar	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Algorithms fo	https://doi.org/10.1007/978-981-15-3242-9	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3242-9	2020-05-06	2025-12-30	Springer Nature	Springer
Ion Irradiation of Dielectrics for Photonic Applications	Feng Chen, Hiroshi Amekura, Yuechen Jia	2020	Physics and Astron	Physics and Astronom		Springer Serie	https://doi.org/10.1007/978-981-15-4607-5	https://link.springer.com/openurl?genre=book&isbn=978-981-15-4607-5	2020-05-06	2025-11-13	Springer Nature	Springer
Physics and Mathematics of Quantum Many-Body Systems	Hal Tasaki	2020	Physics and Astron	Physics and Astronom		Graduate Tex	https://doi.org/10.1007/978-3-030-41265-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-41265-4	2020-05-07	2025-11-13	Springer Intern	Springer
European Missions to the International Space Station	John O'Sullivan	2020	Physics and Astron	Physics and Astronom		Springer Prax	https://doi.org/10.1007/978-3-030-30326-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-30326-6	2020-05-08	2023-10-05	Springer Intern	Springer
Advances on Robotic Item Picking	Albert Causo, Joseph Durham, Kris Hauser, Kei Okada, Alberto Rodriguez	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-35679-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-35679-8	2020-05-08	2024-07-01	Springer Intern	Springer

Reliability and Risk Assessment in Engineering	Vijay Kumar Gupta, Prabhakar V. Varde, P. K. Kankar, Narendra Joshi	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-3746-2	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3746-2	2020-05-08	2025-12-30	Springer Nature	Springer
Demand-side Flexibility in Smart Grid	Roya Ahmadiyahangar, Argo Rosin, Ivo Palu, Aydin Azizi	2020	Engineering	Engineering (R0)		SpringerBrief	https://doi.org/10.1007/978-981-15-4627-3	https://link.springer.com/openurl?genre=book&isbn=978-981-15-4627-3	2020-05-08	2024-10-03	Springer Nature	Springer
Direct and Large Eddy Simulation XII	Manuel García-Villalba, Hans Kuerten, Maria Vittoria Salvetti	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	ERCOfTAC Se	https://doi.org/10.1007/978-3-030-42822-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-42822-8	2020-05-09	2025-12-30	Springer Intern	Springer
Advances in Abrasive Based Machining and Finishing Processes	S. Das, G. Kibria, B. Doloi, B. Bhattacharyya	2020	Engineering	Engineering (R0)		Materials For	https://doi.org/10.1007/978-3-030-43312-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-43312-3	2020-05-10	2022-01-16	Springer Intern	Springer
Space, Time, and Aliens	Steven J. Dick	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-030-41614-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-41614-0	2020-05-11	2023-08-10	Springer Intern	Springer
17th International Conference on Information Technology –New Generations (ITNG 2020)	Shahram Latifi	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-43020-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-43020-7	2020-05-11	2025-12-30	Springer Intern	Springer
Three Lectures on Complexity and Black Holes	Leonard Susskind	2020	Physics and Astron	Physics and Astronom		SpringerBrief	https://doi.org/10.1007/978-3-030-45109-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-45109-7	2020-05-11	2022-01-16	Springer Intern	Springer

Electronic Experiences in a Virtual Lab	Roberto Gastaldi, Giovanni Campardo	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-45179-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-45179-0	2020-05-11	2024-07-01	Springer Intern	Springer
Sustainable Materials in Building Construction	J. M. P. Q. Delgado	2020	Engineering	Engineering (R0)		Building Path	https://doi.org/10.1007/978-3-030-46800-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-46800-2	2020-05-11	2025-11-13	Springer Intern	Springer
Mathematical Modeling of Inland Vessel Maneuverability Considering Rudder Hydrodynamics	Jialun Liu	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-47475-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-47475-1	2020-05-11	2025-11-13	Springer Intern	Springer
Graphical Heritage	Luis Agustín-Hernández, Aurelio Vallespín Muniesa, Angélica Fernández-Morales	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Springer Series	https://doi.org/10.1007/978-3-030-47979-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-47979-4	2020-05-11	2025-12-30	Springer Intern	Springer
Graphical Heritage	Luis Agustín-Hernández, Aurelio Vallespín Muniesa, Angélica Fernández-Morales	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Springer Series	https://doi.org/10.1007/978-3-030-47983-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-47983-1	2020-05-11	2025-12-30	Springer Intern	Springer
Graphical Heritage	Luis Agustín-Hernández, Aurelio Vallespín Muniesa, Angélica Fernández-Morales	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Springer Series	https://doi.org/10.1007/978-3-030-47987-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-47987-9	2020-05-11	2025-12-30	Springer Intern	Springer
The Artemis Lunar Program	Manfred "Dutch" von Ehrenfried	2020	Physics and Astror	Physics and Astronom		Springer Prax	https://doi.org/10.1007/978-3-030-38513-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-38513-2	2020-05-12	2024-03-24	Springer Intern	Springer

Sustainable Product Development	Daizhong Su	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-39149-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-39149-2	2020-05-12	2024-07-02	Springer Intern	Springer
Cold Spray in the Realm of Additive Manufacturing	Sunil Pathak, Gobinda C. Saha	2020	Engineering	Engineering (R0)		Materials For	https://doi.org/10.1007/978-3-030-42756-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-42756-6	2020-05-12	2025-11-13	Springer Intern	Springer
Radio Interfaces in the Internet of Things Systems	Kamil Staniec	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-44846-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-44846-2	2020-05-12	2024-03-13	Springer Intern	Springer
Mind and Places	Anna Anzani	2020	Engineering	Engineering (R0)		Springer Serie	https://doi.org/10.1007/978-3-030-45566-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-45566-8	2020-05-12	2024-03-22	Springer Intern	Springer
Computational Aerodynamics and Aeroacoustics	Tapan K. Sengupta, Yogesh G. Bhumkar	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-15-4284-8	https://link.springer.com/openurl?genre=book&isbn=978-981-15-4284-8	2020-05-12	2024-06-27	Springer Nature	Springer
Complex Systems: Innovation and Sustainability in the Digital Age	Aleksei V. Bogoviz	2020	Engineering	Engineering (R0)		Studies in Sys	https://doi.org/10.1007/978-3-030-44703-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-44703-8	2020-05-13	2025-11-07	Springer Intern	Springer
Optimal Guidance and Its Applications in Missiles and UAVs	Shaoming He, Chang-Hun Lee, Hyo-Sang Shin, Antonios Tsourdos	2020	Engineering	Engineering (R0)		Springer Aerod	https://doi.org/10.1007/978-3-030-47348-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-47348-8	2020-05-13	2025-11-13	Springer Intern	Springer
Advances in Structural Engineering	K. V. L. Subramaniam, Mohd Ataulah Khan	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-4079-0	https://link.springer.com/openurl?genre=book&isbn=978-981-15-4079-0	2020-05-13	2025-12-30	Springer Nature	Springer

Design to Manufacture of Complex Building Envelopes	Alamir Mohsen	2020	Engineering	Engineering (R0)		Mechanik, W	https://doi.org/10.1007/978-3-658-30204-7	https://link.springer.com/openurl?genre=book&isbn=978-3-658-30204-7	2020-05-14	2023-08-10	Springer Fachm	Springer Vieweg
Structural Health Monitoring	Ranjan Ganguli	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-15-4988-5	https://link.springer.com/openurl?genre=book&isbn=978-981-15-4988-5	2020-05-14	2025-11-13	Springer Nature	Springer
Broadband Measurement and Reduction of Quantum Radiation Pressure Noise in the Audio Band	Jonathan Cripe	2020	Physics and Astron	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-3-030-45031-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-45031-1	2020-05-15	2024-03-12	Springer Intern	Springer
Proceedings of 5th International Conference on the Industry 4.0 Model for Advanced Manufacturing	Lihui Wang, Vidosav D. Majstorovic, Dimitris Mourtzis, Emanuele Carpanzano, Giovanni Moroni, Luigi Maria Galantucci	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-46212-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-46212-3	2020-05-15	2025-12-30	Springer Intern	Springer
Supply Chain Intelligence	Kaushik Kumar, J. Paulo Davim	2020	Engineering	Engineering (R0)		Management	https://doi.org/10.1007/978-3-030-46425-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-46425-7	2020-05-15	2024-09-23	Springer Intern	Springer
Immersed Boundary Method	Somnath Roy, Ashoke De, Elias Balaras	2020	Engineering	Engineering (R0)		Computation	https://doi.org/10.1007/978-981-15-3940-4	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3940-4	2020-05-15	2025-11-13	Springer Nature	Springer
Continuum Thermodynamics and Constitutive Theory	Christina Papenfuß	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-030-43989-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-43989-7	2020-05-16	2022-01-18	Springer Intern	Springer

Elementary Approach to Special Relativity	Helmut Günther	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-981-15-3168-2	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3168-2	2020-05-16	2024-03-13	Springer Nature	Springer
Standards and Innovations in Information Technology and Communications	Dina Šimunić, Ivica Pavić	2020	Engineering	Engineering (RO)			https://doi.org/10.1007/978-3-030-44417-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-44417-4	2020-05-18	2024-06-28	Springer Intern	Springer
Basic Theory and Laboratory Experiments in Measurement and Instrumentation	Andrea Cataldo, Nicola Giaquinto, Egidio De Benedetto, Antonio Masciullo, Giuseppe Cannazza, Ilaria Lorenzo, Jacopo Nicolazzo, Maria Teresa Meo, Alessando De Monte, Gianluca Parisi, Federico Gaetani	2020	Physics and Astron	Physics and Astronom		Lecture Notes	https://doi.org/10.1007/978-3-030-46740-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-46740-1	2020-05-18	2025-12-02	Springer Intern	Springer
Proceedings of the Third International Conference on Theoretical, Applied and Experimental Mechanics	Emmanuel Gdoutos, Maria Konsta-Gdoutos	2020	Engineering	Engineering (RO)	Springer Nature Proceedings excluding Computer Science	Structural Int	https://doi.org/10.1007/978-3-030-47883-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-47883-4	2020-05-18	2025-12-30	Springer Intern	Springer

Dynamics of Freezing-Thawing Soil around Subway Shield Tunnels	Zhen-Dong Cui, Zhong-Liang Zhang, Zhi-Xiang Zhan, Peng-Peng He, Chen-Yu Hou, Yan-Kun Zhang	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-15-4342-5	https://link.springer.com/openurl?genre=book&isbn=978-981-15-4342-5	2020-05-18	2025-11-13	Springer Nature	Springer
Convergence of ICT and Smart Devices for Emerging Applications	Sara Paiva, Suman Paul	2020	Engineering	Engineering (R0)		EAI/Springer	https://doi.org/10.1007/978-3-030-41368-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-41368-2	2020-05-19	2024-07-24	Springer Intern	Springer
Expert Knowledge-based Inspection Systems	Jorge de Brito, Clara Pereira, José D. Silvestre, Inês Flores-Colen	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-42446-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-42446-6	2020-05-19	2025-12-02	Springer Intern	Springer
Swift Analysis of Civil Engineering Structures Using Graph Theory Methods	Ali Kaveh, Hossein Rahami, Iman Shojaei	2020	Engineering	Engineering (R0)		Studies in Sys	https://doi.org/10.1007/978-3-030-45549-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-45549-1	2020-05-19	2025-11-13	Springer Intern	Springer
Thermal Conductivity Measurements in Atomically Thin Materials and Devices	T. Serkan Kasirga	2020	Engineering	Engineering (R0)		SpringerBrief	https://doi.org/10.1007/978-981-15-5348-6	https://link.springer.com/openurl?genre=book&isbn=978-981-15-5348-6	2020-05-19	2024-07-01	Springer Nature	Springer
Megaproject Management	Edoardo Favari, Franca Cantoni	2020	Engineering	Engineering (R0)		SpringerBrief	https://doi.org/10.1007/978-3-030-39354-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-39354-0	2020-05-20	2025-12-24	Springer Intern	Springer
Women in Aerospace Materials	Mary E. Kinsella	2020	Engineering	Engineering (R0)		Women in En	https://doi.org/10.1007/978-3-030-40779-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-40779-7	2020-05-20	2024-03-22	Springer Intern	Springer

Jayme Tiomno	William Dean Brewer, Alfredo Tiomno Tolmasquim	2020	Physics and Astron	Physics and Astronom		Springer Blog	https://doi.org/10.1007/978-3-030-41011-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-41011-7	2020-05-20	2025-12-02	Springer Intern	Springer
Chaos	Otto E. RöSSLer, Christophe Letellier	2020	Physics and Astron	Physics and Astronom		Understanding	https://doi.org/10.1007/978-3-030-44305-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-44305-4	2020-05-20	2024-03-24	Springer Intern	Springer
Innovative Design of Manufacturing	Yongxiang Lu, Yunhe Pan, Zhilei Xu	2020	Engineering	Engineering (R0)		Springer Trac	https://doi.org/10.1007/978-981-15-3503-1	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3503-1	2020-05-20	2024-07-01	Springer Nature	Springer
Advances in Materials Science and Engineering	Chander Prakash, Sunpret Singh, Grzegorz Krolczyk, B.S. Pabla	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-4059-2	https://link.springer.com/openurl?genre=book&isbn=978-981-15-4059-2	2020-05-21	2025-12-30	Springer Nature	Springer
Choosing and Using a New CAT	Rod Mollise	2020	Physics and Astron	Physics and Astronom		The Patrick M	https://doi.org/10.1007/978-3-030-39777-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-39777-7	2020-05-22	2023-08-10	Springer Intern	Springer
Introduction to Probabilistic and Statistical Methods with Examples in R	Katarzyna Stapor	2020	Engineering	Engineering (R0)		Intelligent Sys	https://doi.org/10.1007/978-3-030-45799-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-45799-0	2020-05-22	2025-12-04	Springer Intern	Springer
New Digital Signal Processing Methods	Raoul R. Nigmatullin, Paolo Lino, Guido Maione	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-45359-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-45359-6	2020-05-23	2025-11-13	Springer Intern	Springer
Tribology in Materials and Applications	Jitendra Kumar Katiyar, P. Ramkumar, T. V. V. L. N. Rao, J. Paulo Davim	2020	Engineering	Engineering (R0)		Materials For	https://doi.org/10.1007/978-3-030-47451-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-47451-5	2020-05-23	2025-11-13	Springer Intern	Springer
Structural Mechanics	Einar N. Strømme	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-44318-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-44318-4	2020-05-25	2023-12-25	Springer Intern	Springer
Multiband Dual-Function CMOS RFIC Filter-Switches	Cam Nguyen, Youngman Um	2020	Physics and Astron	Physics and Astronom		SpringerBrief	https://doi.org/10.1007/978-3-030-46248-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-46248-2	2020-05-25	2024-06-28	Springer Intern	Springer

Additive Manufacturing Processes	Sanjay Kumar	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-45089-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-45089-2	2020-05-26	2023-08-10	Springer Intern	Springer
Johannes Kepler	Wolfgang Osterhage	2020	Physics and Astron	Physics and Astronom		Springer Biog	https://doi.org/10.1007/978-3-030-46858-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-46858-3	2020-05-26	2024-09-13	Springer Intern	Springer
Exoskeleton Robots for Rehabilitation and Healthcare Devices	Manuel Cardona, Vijender Kumar Solanki, Cecilia E. García Cena	2020	Physics and Astron	Physics and Astronom		SpringerBrief	https://doi.org/10.1007/978-981-15-4732-4	https://link.springer.com/openurl?genre=book&isbn=978-981-15-4732-4	2020-05-26	2025-12-04	Springer Nature	Springer
Design and Practice of Cruise Ports	Zekun Cheng, Lei Gong, Chen Li	2020	Engineering	Engineering (R0)		Springer Serie	https://doi.org/10.1007/978-981-15-5428-5	https://link.springer.com/openurl?genre=book&isbn=978-981-15-5428-5	2020-05-26	2024-03-13	Springer Nature	Springer
Cyber-Physical Systems in the Built Environment	Chimay J. Anumba, Nazila Roofigari-Esfahan	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-41560-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-41560-0	2020-05-27	2024-03-12	Springer Intern	Springer
Canonical Problems in the Theory of Plasmonics	Afshin Moradi	2020	Physics and Astron	Physics and Astronom		Springer Serie	https://doi.org/10.1007/978-3-030-43836-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-43836-4	2020-05-27	2025-11-13	Springer Intern	Springer
Introduction to Einstein's Theory of Relativity	Øyvind Grøn	2020	Physics and Astron	Physics and Astronom		Undergradua	https://doi.org/10.1007/978-3-030-43862-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-43862-3	2020-05-27	2024-03-07	Springer Intern	Springer
Finite Element Analysis for Civil Engineering with DIANA Software	Shun Chai	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-15-2945-0	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2945-0	2020-05-27	2023-08-10	Springer Nature	Springer

Advances in Materials Engineering and Manufacturing Processes	Inderdeep Singh, Pramendra Kumar Bajpai, Kuldeep Panwar	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-4331-9	https://link.springer.com/openurl?genre=book&isbn=978-981-15-4331-9	2020-05-27	2025-12-30	Springer Nature	Springer
Conceptual Theories in Structural Dynamics	Farzad Hejazi, Tan Kar Chun	2020	Engineering	Engineering (R0)		Advanced Str	https://doi.org/10.1007/978-981-15-5440-7	https://link.springer.com/openurl?genre=book&isbn=978-981-15-5440-7	2020-05-27	2025-11-13	Springer Nature	Springer
From Signals to Image	Haim Azhari, John A. Kennedy, Noam Weiss, Lana Volokh	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-35326-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-35326-1	2020-05-29	2024-03-26	Springer Intern	Springer
Emerging Frontiers in Nonlinear Science	Panayotis G. Kevrekidis, Jesús Cuevas-Maraver, Avadh Saxena	2020	Physics and Astron	Physics and Astronom		Nonlinear Sys	https://doi.org/10.1007/978-3-030-44992-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-44992-6	2020-05-29	2024-03-21	Springer Intern	Springer
Atomic Emission Spectra of Neutral Noble Gases in the Infrared Spectral Range	Svatopluk Civiš, Ekaterina Zanozina, Adam Pastorek, Petr Kubelik, Martin Ferus, Ashok Chilukoti	2020	Physics and Astron	Physics and Astronom		Springer Serie	https://doi.org/10.1007/978-3-030-47352-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-47352-5	2020-05-29	2025-11-13	Springer Intern	Springer
Advances in Bionanomaterials II	Stefano Piotto, Simona Concilio, Lucia Sessa, Federico Rossi	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-47705-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-47705-9	2020-05-29	2025-12-30	Springer Intern	Springer
Structural Durability: Methods and Concepts	Ruediger Heim	2020	Engineering	Engineering (R0)		Structural Int	https://doi.org/10.1007/978-3-030-48173-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-48173-5	2020-05-29	2024-07-01	Springer Intern	Springer
Fused Deposition Modeling	Fredrick Madaraka Mwema, Esther Titilayo Akinlabi	2020	Engineering	Engineering (R0)		SpringerBrief	https://doi.org/10.1007/978-3-030-48259-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-48259-6	2020-05-29	2024-03-22	Springer Intern	Springer

Assembly and Reliability of Lead-Free Solder Joints	John H. Lau, Ning-Cheng Lee	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-15-3920-6	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3920-6	2020-05-29	2024-06-27	Springer Nature	Springer
Mechatronics 4.0	Maher Barkallah, Jean-Yves Choley, Jamel Louati, Omar Ayadi, Fakher Chaari, Mohamed Haddar	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-46729-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-46729-6	2020-05-30	2025-12-30	Springer Intern	Springer
Smart Transportation Systems 2020	Xiaobo Qu, Lu Zhen, Robert J. Howlett, Lakhmi C. Jain	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Smart Innovation	https://doi.org/10.1007/978-981-15-5270-0	https://link.springer.com/openurl?genre=book&isbn=978-981-15-5270-0	2020-05-30	2025-12-30	Springer Nature	Springer
City Form, Economics and Culture	Pablo Guillen, Urša Komac	2020	Engineering	Engineering (R0)		SpringerBrief	https://doi.org/10.1007/978-981-15-5741-5	https://link.springer.com/openurl?genre=book&isbn=978-981-15-5741-5	2020-05-30	2024-03-22	Springer Nature	Springer
Trends in Cloud-based IoT	Fadi Al-Turjman	2020	Engineering	Engineering (R0)		EAI/Springer	https://doi.org/10.1007/978-3-030-40037-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-40037-8	2020-06-01	2024-07-24	Springer Intern	Springer
Terminal Ballistics	Zvi Rosenberg, Erez Dekel	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-030-46612-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-46612-1	2020-06-01	2024-03-12	Springer Intern	Springer
A Mathematical Journey to Relativity	Wladimir-Georges Boskoff, Salvatore Capozziello	2020	Physics and Astron	Physics and Astronom		UNITEXT for Phys	https://doi.org/10.1007/978-3-030-47894-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-47894-0	2020-06-01	2025-11-07	Springer Intern	Springer
Application of coupled CFD-DEM simulation to separation process in combine harvester cleaning devices	Christian Korn	2020	Engineering	Engineering (R0)		Fortschritte N	https://doi.org/10.1007/978-3-662-61638-3	https://link.springer.com/openurl?genre=book&isbn=978-3-662-61638-3	2020-06-01	2022-01-15	Springer Berlin	Springer Vieweg

Development of a system for selective pasture care by an autonomous mobile machine	Benjamin Seifert	2020	Engineering	Engineering (R0)		Fortschritte N	https://doi.org/10.1007/978-3-662-61655-0	https://link.springer.com/openurl?genre=book&isbn=978-3-662-61655-0	2020-06-01	2022-01-15	Springer Berlin	Springer Vieweg
Proceedings of International Conference in Mechanical and Energy Technology	Sanjay Yadav, D. B. Singh, P. K. Arora, Harish Kumar	2020	Engineering	Engineering (R0)		Smart Innova	https://doi.org/10.1007/978-981-15-2647-3	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2647-3	2020-06-01	2025-11-13	Springer Nature	Springer
Proceedings of ICDMC 2019	Lung-Jieh Yang, A. Noorul Haq, Lenin Nagarajan	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-3631-1	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3631-1	2020-06-01	2025-12-30	Springer Nature	Springer
Proceedings of the 6th International Conference and Exhibition on Sustainable Energy and Advanced Materials	Ubaidillah Sabino, Fitriani Imaduddin, Aditya Rio Prabowo	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-4481-1	https://link.springer.com/openurl?genre=book&isbn=978-981-15-4481-1	2020-06-01	2025-12-30	Springer Nature	Springer
Essential Python for the Physicist	Giovanni Moruzzi	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-030-45027-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-45027-4	2020-06-02	2024-05-08	Springer Intern	Springer
Manhattan Project	Bruce Cameron Reed	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-030-45734-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-45734-1	2020-06-02	2025-12-02	Springer Intern	Springer

Manufacturing Engineering	Vishal S. Sharma, Uday S. Dixit, Knut Sørby, Arvind Bhardwaj, Rajeev Trehan	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-4619-8	https://link.springer.com/openurl?genre=book&isbn=978-981-15-4619-8	2020-06-02	2025-12-30	Springer Nature	Springer
Acoustic Levitation	Duyang Zang	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-32-9065-5	https://link.springer.com/openurl?genre=book&isbn=978-981-32-9065-5	2020-06-02	2022-05-01	Springer Nature	Springer
Machine Learning Meets Quantum Physics	Kristof T. Schütt, Stefan Chmiela, O. Anatole von Lilienfeld, Alexandre Tkatchenko, Koji Tsuda, Klaus-Robert Müller	2020	Physics and Astron	Physics and Astron		Lecture Notes	https://doi.org/10.1007/978-3-030-40245-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-40245-7	2020-06-03	2025-12-02	Springer Intern	Springer
Event-Trigger Dynamic State Estimation for Practical WAMS Applications in Smart Grid	Zhen Li, Sen Li, Tyrone Fernando, Xi Chen	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-45658-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-45658-0	2020-06-03	2024-06-27	Springer Intern	Springer
Progress in Engineering Technology II	Muhamad Husaini Abu Bakar, Faizatul Azwa Zamri, Andreas Öchsner	2020	Engineering	Engineering (R0)		Advanced Str	https://doi.org/10.1007/978-3-030-46036-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-46036-5	2020-06-03	2025-11-13	Springer Intern	Springer
Building Pathology, Durability and Service Life	J.M.P.Q. Delgado	2020	Engineering	Engineering (R0)		Building Path	https://doi.org/10.1007/978-3-030-47302-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-47302-0	2020-06-03	2025-11-13	Springer Intern	Springer
Analysis of Shells, Plates, and Beams	Holm Altenbach, Natalia Chinchaladze, Reinhold Kienzler, Wolfgang H. Müller	2020	Engineering	Engineering (R0)		Advanced Str	https://doi.org/10.1007/978-3-030-47491-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-47491-1	2020-06-03	2025-11-13	Springer Intern	Springer

Effective Methods for Integrated Process Planning and Scheduling	Xinyu Li, Liang Gao	2020	Engineering	Engineering (R0)		Engineering A	https://doi.org/10.1007/978-3-662-55305-3	https://link.springer.com/openurl?genre=book&isbn=978-3-662-55305-3	2020-06-03	2025-06-08	Springer Berlin	Springer
Welding and Cutting Case Studies with Supervised Machine Learning	S. Arungalai Vendan, Rajeev Kamal, Abhinav Karan, Liang Gao, Xiaodong Niu, Akhil Garg	2020	Engineering	Engineering (R0)		Engineering A	https://doi.org/10.1007/978-981-13-9382-2	https://link.springer.com/openurl?genre=book&isbn=978-981-13-9382-2	2020-06-03	2023-08-10	Springer Nature	Springer
Systematic Industrial Maintenance to Boost the Quality Management Programs	Adnan Bakri, Mohd Al-Fatihhi Mohd Szali Januddi	2020	Engineering	Engineering (R0)		SpringerBrief	https://doi.org/10.1007/978-3-030-46586-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-46586-5	2020-06-04	2024-03-07	Springer Intern	Springer
Advances in Design, Simulation and Manufacturing III	Vitalii Ivanov, Ivan Pavlenko, Oleksandr Liaposhchenko, José Machado, Milan Edl	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-50491-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-50491-5	2020-06-04	2025-12-30	Springer Intern	Springer
Advances in Design, Simulation and Manufacturing III	Vitalii Ivanov, Justyna Trojanowska, Ivan Pavlenko, Jozef Zajac, Dragan Peraković	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-50794-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-50794-7	2020-06-04	2025-12-30	Springer Intern	Springer
Active Control of Bidirectional Structural Vibration	Wen Yu, Satyam Paul	2020	Engineering	Engineering (R0)		SpringerBrief	https://doi.org/10.1007/978-3-030-46650-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-46650-3	2020-06-05	2025-11-13	Springer Intern	Springer

Surveying for Civil and Mine Engineers	John Walker, Joseph Awange	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-45803-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-45803-4	2020-06-06	2024-07-24	Springer Intern	Springer
China Satellite Navigation Conference (CSNC) 2020 Proceedings : Volume I	Jiadong Sun, Changfeng Yang, Jun Xie	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-3707-3	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3707-3	2020-06-06	2025-12-30	Springer Nature	Springer
China Satellite Navigation Conference (CSNC) 2020 Proceedings : Volume II	Jiadong Sun, Changfeng Yang, Jun Xie	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-3711-0	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3711-0	2020-06-06	2025-12-30	Springer Nature	Springer
China Satellite Navigation Conference (CSNC) 2020 Proceedings : Volume III	Jiadong Sun, Changfeng Yang, Jun Xie	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-3715-8	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3715-8	2020-06-06	2025-12-30	Springer Nature	Springer
NANO-CHIPS 2030	Boris Murmann, Bernd Hoefflinger	2020	Physics and Astror	Physics and Astronom		The Frontiers	https://doi.org/10.1007/978-3-030-18338-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-18338-7	2020-06-08	2024-07-24	Springer Intern	Springer
Business Intelligence for Enterprise Internet of Things	Anandakumar Haldorai, Arulmurugan Ramu, Syed Abdul Rehman Khan	2020	Engineering	Engineering (R0)		EAI/Springer	https://doi.org/10.1007/978-3-030-44407-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-44407-5	2020-06-09	2025-11-13	Springer Intern	Springer
Laser Doppler Vibrometry for Non-Contact Diagnostics	Kristian Kroschel	2020	Physics and Astror	Physics and Astronom		Bioanalysis	https://doi.org/10.1007/978-3-030-46691-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-46691-6	2020-06-09	2024-07-24	Springer Intern	Springer

Advances in Intelligent Manufacturing	Grzegorz Krolczyk, Chander Prakash, Sunpreet Singh, Joao Paulo Davim	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-4565-8	https://link.springer.com/openurl?genre=book&isbn=978-981-15-4565-8	2020-06-09	2025-12-30	Springer Nature	Springer
Smart Sensors and Systems	Yongpan Liu, Youn-Long Lin, Chong-Min Kyung, Hiroto Yasuura	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-42234-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-42234-9	2020-06-10	2024-06-28	Springer Intern	Springer
Effective Construction Project Delivery	Titus Ebenezer Kwofie, Clinton Aigbavboa, Wellington Thwala	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-49374-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-49374-5	2020-06-10	2025-08-31	Springer Intern	Springer
Advances in Functional Finishing of Textiles	Mohammad Shahid, Ravindra Adivarekar	2020	Engineering	Engineering (R0)		Textile Science	https://doi.org/10.1007/978-981-15-3669-4	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3669-4	2020-06-10	2025-12-04	Springer Nature	Springer
SystemVerilog for Hardware Description	Vaibhav Taraate	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-15-4405-7	https://link.springer.com/openurl?genre=book&isbn=978-981-15-4405-7	2020-06-10	2024-07-01	Springer Nature	Springer
Unstable Systems	Lawrence Horwitz, Yosef Strauss	2020	Physics and Astron	Physics and Astronom		Mathematical	https://doi.org/10.1007/978-3-030-31570-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-31570-2	2020-06-11	2022-01-14	Springer Intern	Springer
Structure-Oriented Evaluation	Uranchimeg Tudevdagva	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-44806-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-44806-6	2020-06-11	2024-07-01	Springer Intern	Springer
Proceedings of International Conference of Aerospace and Mechanical Engineering 2019	Parvathy Rajendran, Nurul Musfirah Mazlan, Aslina Anjang Ab Rahman, Nurulasikin Mohd Suhadis, Norizham Abdul Razak, Mohd Shukur Zainol Abidin	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-4756-0	https://link.springer.com/openurl?genre=book&isbn=978-981-15-4756-0	2020-06-12	2025-12-30	Springer Nature	Springer

Proceedings of the 2nd International Conference on Building Innovations	Volodymyr Onyshchenko, Gulchohra Mammadova, Svitlana Sivitska, Akif Gasimov	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-42939-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-42939-3	2020-06-13	2025-12-30	Springer Intern	Springer
Architecting Robust Co-Design of Materials, Products, and Manufacturing Processes	Anand Balu Nellippallil, Janet K. Allen, B. P. Gautham, Amarendra K. Singh, Farrokh Mistree	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-45324-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-45324-4	2020-06-13	2025-01-24	Springer Intern	Springer
Advances in Communication Systems and Networks	J. Jayakumari, George K. Karagiannidis, Maode Ma, Syed Akhter Hossain	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-3992-3	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3992-3	2020-06-13	2025-12-30	Springer Nature	Springer
Internet Communication Technology (ICT) for Reconciliation	Iyad Muhsen AlDajani	2020	Physics and Astron	Physics and Astronom		Lecture Notes	https://doi.org/10.1007/978-3-030-41203-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-41203-6	2020-06-15	2024-10-24	Springer Intern	Springer
Continuum Modeling in Mechanobiology	Larry A. Taber	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-43209-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-43209-6	2020-06-15	2024-08-27	Springer Intern	Springer
Sacred Landscapes of Imperial China	Giulio Magli	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-030-49324-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-49324-0	2020-06-15	2025-11-13	Springer Intern	Springer
Mechanical Vibrations	György Szeidl, László Péter Kiss	2020	Engineering	Engineering (R0)		Foundations	https://doi.org/10.1007/978-3-030-45074-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-45074-8	2020-06-16	2025-11-13	Springer Intern	Springer

MATLAB Codes for Finite Element Analysis	Antonio J. M. Ferreira, Nicholas Fantuzzi	2020	Engineering	Engineering (R0)		Solid Mechan	https://doi.org/10.1007/978-3-030-47952-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-47952-7	2020-06-16	2024-09-23	Springer Intern	Springer
World Internet Development Report 2018	Chinese Academy of Cyberspace Studies	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-15-4067-7	https://link.springer.com/openurl?genre=book&isbn=978-981-15-4067-7	2020-06-16	2024-07-24	Springer Nature	Springer
Wireless Power Transfer	Takehiro Imura	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-15-4580-1	https://link.springer.com/openurl?genre=book&isbn=978-981-15-4580-1	2020-06-16	2024-07-01	Springer Nature	Springer
Reviews in Frontiers of Modern Astrophysics	Petr Kabáth, David Jones, Marek Skarka	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-030-38509-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-38509-5	2020-06-17	2025-12-02	Springer Intern	Springer
Computer Meets Theoretical Physics	Giovanni Battimelli, Giovanni Ciccotti, Pietro Greco	2020	Physics and Astron	Physics and Astronom		The Frontiers	https://doi.org/10.1007/978-3-030-39399-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-39399-1	2020-06-17	2023-08-10	Springer Intern	Springer
The Moon	Johann Friedrich Julius Schmidt	2020	Physics and Astron	Physics and Astronom		Historical & C	https://doi.org/10.1007/978-3-030-37269-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-37269-9	2020-06-18	2023-08-10	Springer Intern	Springer
3D Printing and Ubiquitous Manufacturing	Tin-Chih Toly Chen	2020	Engineering	Engineering (R0)		SpringerBrief	https://doi.org/10.1007/978-3-030-49150-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-49150-5	2020-06-18	2026-01-29	Springer Intern	Springer
Heat and Mass Transfer	Rajendra Karwa	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-15-3988-6	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3988-6	2020-06-18	2024-06-28	Springer Nature	Springer
Embedded Systems Design using the MSP430FR2355 LaunchPad™	Brock J. LaMeres	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-40574-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-40574-8	2020-06-19	2024-07-02	Springer Intern	Springer

Artificial Intelligence Techniques for a Scalable Energy Transition	Moamar Sayed-Mouchaweh	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-42726-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-42726-9	2020-06-19	2024-06-28	Springer Intern	Springer
Analysis of Piezoelectric Semiconductor Structures	Jiashi Yang	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-030-48206-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-48206-0	2020-06-19	2025-11-13	Springer Intern	Springer
Proceedings of the 9th International Conference on Maintenance and Rehabilitation of Pavements —Mairepav 9	Christiane Raab	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-48679-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-48679-2	2020-06-19	2025-12-30	Springer Intern	Springer
Fundamentals of Astrophysical Fluid Dynamics	Shoji Kato, Jun Fukue	2020	Physics and Astron	Physics and Astronom		Astronomy ar	https://doi.org/10.1007/978-981-15-4174-2	https://link.springer.com/openurl?genre=book&isbn=978-981-15-4174-2	2020-06-19	2025-05-30	Springer Nature	Springer
IC-BCT 2019	Dhiren Patel, Sukumar Nandi, B.K. Mishra, Deven Shah, Chirag N. Modi, Kamal Shah, Rajesh S. Bansode	2020	Physics and Astron	Physics and Astronom	Springer Nature Proceedings excluding Computer Science	Blockchain Te	https://doi.org/10.1007/978-981-15-4542-9	https://link.springer.com/openurl?genre=book&isbn=978-981-15-4542-9	2020-06-19	2025-12-30	Springer Nature	Springer
Nano/Micro scale Heat Transfer	Zhuomin M. Zhang	2020	Engineering	Engineering (R0)		Mechanical E	https://doi.org/10.1007/978-3-030-45039-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-45039-7	2020-06-22	2025-12-04	Springer Intern	Springer

Progress in Ultrafast Intense Laser Science XV	Kaoru Yamanouchi, Dimitrios Charalambidis	2020	Physics and Astron	Physics and Astronom		Topics in App	https://doi.org/10.1007/978-3-030-47098-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-47098-2	2020-06-22	2022-01-16	Springer Intern	Springer
Universities as Engines of Economic Development	Edward Crawley, John Hegarty, Kristina Edström, Juan Cristobal Garcia Sanchez	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-47549-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-47549-9	2020-06-22	2025-12-02	Springer Intern	Springer
Advances in Materials Processing	Sunpreet Singh, Chander Prakash, Seeram Ramakrishna, Grzegorz Krolczyk	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-4748-5	https://link.springer.com/openurl?genre=book&isbn=978-981-15-4748-5	2020-06-22	2025-12-30	Springer Nature	Springer
Developments in Mathematical and Conceptual Physics	Harish Parthasarathy	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-981-15-5058-4	https://link.springer.com/openurl?genre=book&isbn=978-981-15-5058-4	2020-06-22	2022-05-02	Springer Nature	Springer
Units of Measurement	S. V. Gupta	2020	Physics and Astron	Physics and Astronom		Springer Series	https://doi.org/10.1007/978-3-030-43969-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-43969-9	2020-06-23	2023-08-10	Springer Intern	Springer
3rd International Conference on Wireless, Intelligent and Distributed Environment for Communication	Isaac Woungang, Sanjay Kumar Dhurandher	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-44372-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-44372-6	2020-06-23	2025-12-30	Springer Intern	Springer
Classical Systems in Quantum Mechanics	Pavel Bóna	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-030-45070-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-45070-0	2020-06-23	2022-01-26	Springer Intern	Springer

A Short Course in General Relativity and Cosmology	Reinhard Hentschke, Christian Höbbling	2020	Physics and Astron	Physics and Astronom		Undergradua	https://doi.org/10.1007/978-3-030-46384-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-46384-7	2020-06-23	2024-03-07	Springer Intern	Springer
History of the Plurality of Worlds	Pierre Connes, James Lequeux	2020	Physics and Astron	Physics and Astronom		Historical & C	https://doi.org/10.1007/978-3-030-41448-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-41448-1	2020-06-24	2024-03-19	Springer Intern	Springer
A History of the Italian Space Adventure	Giovanni Caprara	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-319-73987-8	https://link.springer.com/openurl?genre=book&isbn=978-3-319-73987-8	2020-06-24	2023-08-10	Springer Intern	Springer
Big Data Analytics for Cyber-Physical Systems	Shiyan Hu, Bei Yu	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-43494-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-43494-6	2020-06-25	2025-01-23	Springer Intern	Springer
Probability and Stochastic Processes for Physicists	Nicola Cufaro Petroni	2020	Physics and Astron	Physics and Astronom		UNITEXT for	https://doi.org/10.1007/978-3-030-48408-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-48408-8	2020-06-25	2022-01-26	Springer Intern	Springer
Quantum Error Correction	Giuliano Gadioli La Guardia	2020	Physics and Astron	Physics and Astronom		Quantum Sci	https://doi.org/10.1007/978-3-030-48551-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-48551-1	2020-06-25	2024-03-07	Springer Intern	Springer
Polaritonic Chemistry	Javier Galego Pascual	2020	Physics and Astron	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-3-030-48698-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-48698-3	2020-06-25	2024-07-24	Springer Intern	Springer
Tetrad Formalism for Exact Cosmological Observables	Ermis Mitsou, Jaiyul Yoo	2020	Physics and Astron	Physics and Astronom		SpringerBrief	https://doi.org/10.1007/978-3-030-50039-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-50039-9	2020-06-25	2024-03-18	Springer Intern	Springer
Proceedings of the 6th China High Resolution Earth Observation Conference (CHREOC 2019)	Liheng Wang, Yirong Wu, Jianya Gong	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-3947-3	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3947-3	2020-06-25	2025-12-30	Springer Nature	Springer

Advanced Technologies for Security Applications	Claudio Palestini	2020	Physics and Astron	Physics and Astronom	Springer Nature Proceedings excluding Computer Science	NATO Science	https://doi.org/10.1007/978-94-024-2021-0	https://link.springer.com/openurl?genre=book&isbn=978-94-024-2021-0	2020-06-26	2025-12-30	Springer Nethe	Springer
Inside Interesting Integrals	Paul J. Nahin	2020	Physics and Astron	Physics and Astronom		Undergradua	https://doi.org/10.1007/978-3-030-43788-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-43788-6	2020-06-27	2025-10-03	Springer Intern	Springer
Viruses, Hardware and Software Trojans	Anatoly Belous, Vitali Saladukha	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-47218-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-47218-4	2020-06-27	2024-06-27	Springer Intern	Springer
Advanced Multiphasin g Switched-Capacitor DC-DC Converters	Nicolas Butzen, Michiel Steyaert	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-38735-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-38735-8	2020-07-03	2024-07-01	Springer Intern	Springer
A Guide To U.S. Aircraft Noise Regulatory Policy	Sanford Fidell, Vincent Mestre	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-030-39908-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-39908-5	2020-07-03	2022-01-16	Springer Intern	Springer
New Approaches in Manageme nt of Smart Manufacturi ng Systems	Lucia Knapcikova, Michal Balog, Dragan Peraković, Marko Periša	2020	Engineering	Engineering (R0)		EAI/Springer	https://doi.org/10.1007/978-3-030-40176-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-40176-4	2020-06-30	2024-09-23	Springer Intern	Springer
Mechanics of Flow Similarities	Claus Weiland	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-42930-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-42930-0	2020-06-29	2025-11-13	Springer Intern	Springer
The History of Celestial Navigation	P. Kenneth Seidelmann, Catherine Y. Hohenkerk	2020	Physics and Astron	Physics and Astronom		Historical & C	https://doi.org/10.1007/978-3-030-43631-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-43631-5	2020-06-29	2024-03-12	Springer Intern	Springer
Mechanics of Strain Gradient Materials	Albrecht Bertram, Samuel Forest	2020	Engineering	Engineering (R0)		CISM Internat	https://doi.org/10.1007/978-3-030-43830-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-43830-2	2020-06-30	2024-07-18	Springer Intern	Springer

Jean-Charles Houzeau's Escape from Texas	Christiaan Sterken, Amy Abercrombie King	2020	Physics and Astror	Physics and Astronom		Springer Biog	https://doi.org/10.1007/978-3-030-46538-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-46538-4	2020-06-29	2023-08-10	Springer Intern	Springer
Core/Shell Quantum Dots	Xin Tong, Zhiming M. Wang	2020	Physics and Astror	Physics and Astronom		Lecture Notes	https://doi.org/10.1007/978-3-030-46596-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-46596-4	2020-07-01	2025-12-02	Springer Intern	Springer
Dewey and Design	Brian S. Dixon	2020	Engineering	Engineering (R0)		Design Resea	https://doi.org/10.1007/978-3-030-47471-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-47471-3	2020-07-01	2024-03-21	Springer Intern	Springer
Functional Processing of Delta-Sigma Bit-Stream	Djuro G. Zrilic	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-47648-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-47648-9	2020-06-29	2024-07-02	Springer Intern	Springer
The Science of Sci-Fi Music	Andrew May	2020	Physics and Astror	Physics and Astronom		Science and	https://doi.org/10.1007/978-3-030-47833-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-47833-9	2020-06-30	2024-03-22	Springer Intern	Springer
Systems, Decision and Control in Energy I	Vitaliy Babak, Volodymyr Isaienko, Artur Zaporozhets	2020	Engineering	Engineering (R0)		Studies in Sys	https://doi.org/10.1007/978-3-030-48583-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-48583-2	2020-07-01	2024-03-22	Springer Intern	Springer
Methodolog y of Complex Activity	Mikhail V. Belov, Dmitry A. Novikov	2020	Engineering	Engineering (R0)		Studies in Sys	https://doi.org/10.1007/978-3-030-48610-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-48610-5	2020-06-30	2024-03-22	Springer Intern	Springer
Intelligent Feature Selection for Machine Learning Using the Dynamic Wavelet Fingerprint	Mark K. Hinders	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-49395-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-49395-0	2020-07-01	2024-03-26	Springer Intern	Springer
Modern Marine Internal Combustion Engines	Ievgen Bilousov, Mykola Bulgakov, Volodymyr Savchuk	2020	Engineering	Engineering (R0)		Springer Serie	https://doi.org/10.1007/978-3-030-49749-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-49749-1	2020-06-30	2025-11-25	Springer Intern	Springer

Developments and Novel Approaches in Biomechanics and Metamaterials	Bilen Emek Abali, Ivan Giorgio	2020	Physics and Astror	Physics and Astronon		Advanced Str	https://doi.org/10.1007/978-3-030-50464-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-50464-9	2020-07-06	2025-11-13	Springer Intern	Springer
Advances in Human Factors, Business Management and Leadership	Jussi Ilari Kantola, Salman Nazir, Vesa Salminen	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-50791-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-50791-6	2020-06-30	2025-12-30	Springer Intern	Springer
Advances in Human Factors and Ergonomics in Healthcare and Medical Devices	Jay Kalra, Nancy J. Lightner	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-50838-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-50838-8	2020-06-30	2025-12-30	Springer Intern	Springer
Advances in Human Aspects of Transportation	Neville Stanton	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-50943-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-50943-9	2020-06-30	2025-12-30	Springer Intern	Springer
Advances in Safety Management and Human Performance	Pedro M. Arezes, Ronald L. Boring	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-50946-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-50946-0	2020-06-30	2025-12-30	Springer Intern	Springer
Advances in Ergonomics in Design	Francisco Rebelo, Marcelo Soares	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-51038-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-51038-1	2020-07-01	2025-12-30	Springer Intern	Springer

Advances in Human Factors and Systems Interaction	Isabel L. Nunes	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-51369-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-51369-6	2020-06-30	2025-12-30	Springer Intern	Springer
Advances in Physical, Social & Occupational Ergonomics	Waldemar Karwowski, Ravindra S. Goonetilleke, Shuping Xiong, Richard H. M. Goossens, Atsuo Murata	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-51549-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-51549-2	2020-07-01	2025-12-30	Springer Intern	Springer
Advances in Human Factors in Architecture, Sustainable Urban Planning and Infrastructure	Jerzy Charytonowicz	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-51566-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-51566-9	2020-06-29	2025-12-30	Springer Intern	Springer
Advances in Creativity, Innovation, Entrepreneurship and Communication of Design	Evangelos Markopoulos, Ravindra S. Goonetilleke, Amic G. Ho, Yan Luximon	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-51626-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-51626-0	2020-07-03	2025-12-30	Springer Intern	Springer
Advances in Usability, User Experience, Wearable and Assistive Technology	Tareq Ahram, Christianne Falcão	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-51828-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-51828-8	2020-07-01	2025-12-30	Springer Intern	Springer

Advances in Manufacturing, Production Management and Process Control	Beata Mrugalska, Stefan Trzcielinski, Waldemar Karwowski, Massimo Di Nicolantonio, Emilio Rossi	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-51981-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-51981-0	2020-06-30	2025-12-30	Springer Intern	Springer
Advances in Human Factors in Cybersecurity	Isabella Corradini, Enrico Nardelli, Tareq Ahram	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-52581-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-52581-1	2020-07-03	2025-12-30	Springer Intern	Springer
Laser Doppler Vibrometry	Enrico Primo Tomasini, Paolo Castellini	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-662-61318-4	https://link.springer.com/openurl?genre=book&isbn=978-3-662-61318-4	2020-06-29	2024-09-23	Springer Berlin	Springer
Flood Prevention and Drought Relief in Mekong River Basin	Hui Liu	2020	Engineering	Engineering (R0)		Springer Trac	https://doi.org/10.1007/978-981-15-2006-8	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2006-8	2020-06-29	2024-03-22	Springer Nature	Springer
The Road Map of China's Steel Industry	Xinchuang Li	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-15-2074-7	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2074-7	2020-07-03	2023-12-25	Springer Nature	Springer
Proceedings of International Conference on Intelligent Manufacturing and Automation	Hari Vasudevan, Vijaya Kumar N. Kottur, Amool A. Raina	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-4485-9	https://link.springer.com/openurl?genre=book&isbn=978-981-15-4485-9	2020-06-30	2025-12-30	Springer Nature	Springer

Medical Imaging and Computer-Aided Diagnosis	Ruidan Su, Han Liu	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-5199-4	https://link.springer.com/openurl?genre=book&isbn=978-981-15-5199-4	2020-07-02	2025-12-30	Springer Nature	Springer
Advances in Electrical Control and Signal Systems	Gayadhar Pradhan, Stella Morris, Niranjan Nayak	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-5262-5	https://link.springer.com/openurl?genre=book&isbn=978-981-15-5262-5	2020-07-01	2025-12-30	Springer Nature	Springer
ICPES 2019	Farhad Shahnia, Sara Deilami	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-5374-5	https://link.springer.com/openurl?genre=book&isbn=978-981-15-5374-5	2020-07-01	2025-12-30	Springer Nature	Springer
Advanced Fiber Sensing Technologies	Lei Wei	2020	Engineering	Engineering (R0)		Progress in O	https://doi.org/10.1007/978-981-15-5507-7	https://link.springer.com/openurl?genre=book&isbn=978-981-15-5507-7	2020-06-30	2025-11-13	Springer Nature	Springer
Large Deployable Satellite Antennas	Baoyan Duan, Yiqun Zhang, Jingli Du	2020	Engineering	Engineering (R0)		Springer Trac	https://doi.org/10.1007/978-981-15-6033-0	https://link.springer.com/openurl?genre=book&isbn=978-981-15-6033-0	2020-06-29	2023-07-17	Springer Nature	Springer
Descriptive Archaeoastronomy and Ancient Indian Chronology	Amitabha Ghosh	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-981-15-6903-6	https://link.springer.com/openurl?genre=book&isbn=978-981-15-6903-6	2020-07-04	2025-11-13	Springer Nature	Springer

Digital Signal Processing In High-Speed Optical Fiber Communication Principle and Application	Jianjun Yu, Nan Chi	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-981-15-3098-2	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3098-2	2020-07-06	2025-11-13	Springer Nature	Springer
Engineering Physiology	Karl H. E. Kroemer, Hiltrud J. Kroemer, Katrin E. Kroemer-Elbert	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-40627-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-40627-1	2020-07-08	2024-07-01	Springer Intern	Springer
Second RILEM International Conference on Concrete and Digital Fabrication	Freek P. Bos, Sandra S. Lucas, Rob J.M. Wolfs, Theo A.M. Salet	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	RILEM Books	https://doi.org/10.1007/978-3-030-49916-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-49916-7	2020-07-08	2025-12-30	Springer Intern	Springer
Advances in Industrial Design	Giuseppe Di Bucchianico, Cliff Sungsoo Shin, Scott Shim, Shuichi Fukuda, Gianni Montagna, Cristina Carvalho	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-51194-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-51194-4	2020-07-07	2025-12-30	Springer Intern	Springer
Principles of Data Science	Hamid R. Arabnia, Kevin Daimi, Robert Stahlbock, Cristina Soviany, Leonard Heilig, Kai Brüssau	2020	Engineering	Engineering (R0)		Transactions	https://doi.org/10.1007/978-3-030-43981-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-43981-1	2020-07-08	2025-01-23	Springer Intern	Springer
SLAM Techniques Application for Mobile Robot in Rough Terrain	Andrii Kudriashov, Tomasz Buratowski, Mariusz Giergiel, Piotr Małka	2020	Engineering	Engineering (R0)		Mechanisms	https://doi.org/10.1007/978-3-030-48981-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-48981-6	2020-07-08	2024-03-18	Springer Intern	Springer

Non-Ideal Compressible Fluid Dynamics for Propulsion and Power	Francesca di Mare, Andrea Spinelli, Matteo Pini	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-49626-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-49626-5	2020-07-08	2025-12-30	Springer Intern	Springer
Understanding Innovation Through Exaptation	Caterina AM La Porta, Stefano Zapperi, Luciano Pilotti	2020	Physics and Astron	Physics and Astronom		The Frontiers	https://doi.org/10.1007/978-3-030-45784-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-45784-6	2020-07-09	2025-11-13	Springer Intern	Springer
Advances in the Human Side of Service Engineering	Jim Spohrer, Christine Leitner	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-3-030-51057-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-51057-2	2020-07-09	2025-12-30	Springer Intern	Springer
Shortcut to Superconductivity	Armen Gulian	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-030-23486-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-23486-7	2020-07-10	2025-11-13	Springer Intern	Springer
Atmospheric Rivers	F. Martin Ralph, Michael D. Dettinger, Jonathan J. Rutz, Duane E. Waliser	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-030-28906-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-28906-5	2020-07-10	2024-05-09	Springer Intern	Springer
NASA's First Space Shuttle Astronaut Selection	David J. Shayler, Colin Burgess	2020	Physics and Astron	Physics and Astronom		Springer Prax	https://doi.org/10.1007/978-3-030-45742-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-45742-6	2020-07-10	2022-01-19	Springer Intern	Springer
Automated Hierarchical Synthesis of Radio-Frequency Integrated Circuits and Systems	Fábio Passos, Elisenda Roca, Rafael Castro-López, Francisco V. Fernández	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-47247-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-47247-4	2020-07-11	2024-07-02	Springer Intern	Springer

Infrared Thermography and Thermal Nondestructive Testing	Vladimir Vavilov, Douglas Burleigh	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-030-48002-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-48002-8	2020-07-10	2023-08-10	Springer Intern	Springer
Advances in Control Instrumentation Systems	V. I. George, B. K. Roy	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-4676-1	https://link.springer.com/openurl?genre=book&isbn=978-981-15-4676-1	2020-07-10	2025-12-30	Springer Nature	Springer
Proceedings of the International Field Exploration and Development Conference 2019	Jia'en Lin	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Springer Series	https://doi.org/10.1007/978-981-15-2485-1	https://link.springer.com/openurl?genre=book&isbn=978-981-15-2485-1	2020-07-11	2025-12-30	Springer Nature	Springer
Sprinkler Hydraulics	Harold S. Wass Jr., Russell P. Fleming P.E.	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-02595-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-02595-3	2020-07-14	2023-08-10	Springer Intern	Springer
Fundamentals of Power Electronics	Robert W. Erickson, Dragan Maksimović	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-43881-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-43881-4	2020-07-14	2024-07-01	Springer Intern	Springer
Understanding Electromagnetic Waves	Ming-Seng Kao, Chieh-Fu Chang	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-45708-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-45708-2	2020-07-14	2024-07-01	Springer Intern	Springer
Cooling Electrons in Nanoelectronic Devices by On-Chip Demagnetization	Alexander Thomas Jones	2020	Physics and Astron	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-3-030-51233-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-51233-0	2020-07-14	2024-03-12	Springer Intern	Springer

Road Vehicle Automation 7	Gereon Meyer, Sven Beiker	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-52840-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-52840-9	2020-07-14	2025-12-30	Springer Intern	Springer
Modern Magnetic and Spintronic Materials	Andreas Kaidatzis, Serhii Sidorenko, Igor Vladymyrskyi, Dimitrios Niarchos	2020	Physics and Astron	Physics and Astronom	Springer Nature Proceedings excluding Computer Science	NATO Science	https://doi.org/10.1007/978-94-024-2034-0	https://link.springer.com/openurl?genre=book&isbn=978-94-024-2034-0	2020-07-14	2025-12-30	Springer Nethe	Springer
Flexible AC Transmission Systems	Bjarne R. Andersen, Stig L. Nilsson	2020	Engineering	Reference Module Co		CIGRE Green	https://doi.org/10.1007/978-3-030-35386-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-35386-5	2020-07-15	2024-03-12	Springer Intern	Springer
How Transistor Area Shrank by 1 Million Fold	Howard Tigelaar	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-030-40021-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-40021-7	2020-07-15	2022-01-15	Springer Intern	Springer
Advanced Problems in Mechanics	D.A. Indeitsev, A.M. Krivtsov	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-49882-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-49882-5	2020-07-15	2025-12-30	Springer Intern	Springer
Studies of Proton Driven Plasma Wakefield Acceleration	Yangmei Li	2020	Physics and Astron	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-3-030-50116-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-50116-7	2020-07-15	2024-03-22	Springer Intern	Springer
Women in Microelectronics	Alice Cline Parker, Leda Lunardi	2020	Engineering	Engineering (R0)		Women in En	https://doi.org/10.1007/978-3-030-46377-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-46377-9	2020-07-16	2023-08-10	Springer Intern	Springer
Solar Cells and Modules	Arvind Shah	2020	Physics and Astron	Physics and Astronom		Springer Serie	https://doi.org/10.1007/978-3-030-46487-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-46487-5	2020-07-16	2024-06-28	Springer Intern	Springer

Strongly Correlated Fermi Systems	Miron Amusia, Vasily Shaginyan	2020	Physics and Astron	Physics and Astronom		Springer Trac	https://doi.org/10.1007/978-3-030-50359-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-50359-8	2020-07-16	2024-03-22	Springer Intern	Springer
Sustainable Supply Chains: Strategies, Issues, and Models	Usha Ramanathan, Ramakrishnan Ramanathan	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-48876-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-48876-5	2020-07-17	2025-12-04	Springer Intern	Springer
Probing Two-Dimensional Quantum Fluids with Cavity Optomechanics	Yauhen Sachkou	2020	Physics and Astron	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-3-030-52766-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-52766-2	2020-07-17	2024-03-12	Springer Intern	Springer
Proceedings of the International Conference of Mechatronics and Cyber-Mix Mechatronics - 2020	Gheorghe Ion Gheorghe	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-53973-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-53973-3	2020-07-17	2025-12-30	Springer Intern	Springer
Industrial Measurements in Machining	Grzegorz M. Królczyk, Piotr Niesłony, Jolanta Królczyk	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-49910-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-49910-5	2020-07-18	2025-12-30	Springer Intern	Springer
Developments and Novel Approaches in Nonlinear Solid Body Mechanics	Bilen Emek Abali, Ivan Giorgio	2020	Physics and Astron	Physics and Astronom		Advanced Str	https://doi.org/10.1007/978-3-030-50460-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-50460-1	2020-07-18	2025-11-13	Springer Intern	Springer

Antihydrogen and Fundamental Physics	Michael Charlton, Stefan Eriksson, Graham M. Shore	2020	Physics and Astronomy	Physics and Astronomy		SpringerBrief	https://doi.org/10.1007/978-3-030-51713-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-51713-7	2020-07-19	2025-11-13	Springer Intern	Springer
Microwave Cavities and Detectors for Axion Research	Gianpaolo Carosi, Gray Rybka	2020	Physics and Astronomy	Physics and Astronomy	Springer Nature Proceedings excluding Computer Science	Springer Proceedings	https://doi.org/10.1007/978-3-030-43761-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-43761-9	2020-07-20	2025-12-30	Springer Intern	Springer
Epitaxy of Semiconductors	Udo W. Pohl	2020	Physics and Astronomy	Physics and Astronomy		Graduate Texts	https://doi.org/10.1007/978-3-030-43869-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-43869-2	2020-07-20	2024-07-01	Springer Intern	Springer
Advances in Dynamics, Optimization and Computation	Oliver Junge, Oliver Schütze, Gary Froyland, Sina Oberblöbaum, Kathrin Padberg-Gehle	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Studies in Systems	https://doi.org/10.1007/978-3-030-51264-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-51264-4	2020-07-20	2025-12-30	Springer Intern	Springer
Surface Science of Intercalation Materials and Solid Electrolytes	René Hausbrand	2020	Physics and Astronomy	Physics and Astronomy		SpringerBrief	https://doi.org/10.1007/978-3-030-52826-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-52826-3	2020-07-20	2024-06-27	Springer Intern	Springer
Biographies in the History of Physics	Christian Forstner, Mark Walker	2020	Physics and Astronomy	Physics and Astronomy			https://doi.org/10.1007/978-3-030-48509-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-48509-2	2020-07-22	2023-08-10	Springer Intern	Springer
Geocells	T. G. Sitharam, Amarnath M. Hegde, Sreevalsa Kolathayar	2020	Engineering	Engineering (R0)		Springer Transactions	https://doi.org/10.1007/978-981-15-6095-8	https://link.springer.com/openurl?genre=book&isbn=978-981-15-6095-8	2020-07-23	2025-11-13	Springer Nature	Springer
Mine Ventilation	Carlos Sierra	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-49803-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-49803-0	2020-07-24	2024-05-09	Springer Intern	Springer
Planetary Giant Impacts	Jacob Kegerreis	2020	Physics and Astronomy	Physics and Astronomy		Springer Theses	https://doi.org/10.1007/978-3-030-49958-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-49958-7	2020-07-24	2025-12-04	Springer Intern	Springer

Controlling Collective Electronic States in Cuprates and Nickelates	Martin Bluschke	2020	Physics and Astron	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-3-030-47902-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-47902-2	2020-07-27	2024-03-13	Springer Intern	Springer
Introduction to Modified Gravity	Albert Petrov	2020	Physics and Astron	Physics and Astronom		SpringerBrief	https://doi.org/10.1007/978-3-030-52862-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-52862-1	2020-07-27	2024-03-07	Springer Intern	Springer
Spacecraft Electromagnetic Compatibility Technologies	Hua Zhang, Yuting Zhang, Chengbo Huang, Yanxing Yuan, Lili Cheng	2020	Physics and Astron	Physics and Astronom		Space Science	https://doi.org/10.1007/978-981-15-4782-9	https://link.springer.com/openurl?genre=book&isbn=978-981-15-4782-9	2020-07-27	2022-05-02	Springer Nature	Springer
ICSCEA 2019	J. N. Reddy, Chien Ming Wang, Van Hai Luong, Anh Tuan Le	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-5144-4	https://link.springer.com/openurl?genre=book&isbn=978-981-15-5144-4	2020-07-27	2025-12-30	Springer Nature	Springer
Encyclopedia of Wildfires and Wildland-Urban Interface (WUI) Fires	Samuel L. Manzello	2020	Engineering	Reference Module Co			https://doi.org/10.1007/978-3-319-52090-2	https://link.springer.com/openurl?genre=book&isbn=978-3-319-52090-2	2020-07-28	2024-09-23	Springer Intern	Springer
Applied Computer Vision and Image Processing	Brijesh Iyer, A. M. Rajurkar, Venkat Gudivada	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-981-15-4029-5	https://link.springer.com/openurl?genre=book&isbn=978-981-15-4029-5	2020-07-28	2025-12-30	Springer Nature	Springer

Nanoscienc e and Nanotechno logy in Security and Protection against CBRN Threats	Plamen Petkov, Mohammed Essaid Achour, Cyril Popov	2020	Physics and Astror	Physics and Astronom	Springer Nature Proceeding s excluding Computer Science	NATO Science	https://doi.org/10.1007/978-94-024-2018-0	https://link.springer.com/openurl?genre=book&isbn=978-94-024-2018-0	2020-07-29	2025-12-30	Springer Nethe	Springer
Synergetics	Axel Hutt, Hermann Haken	2020	Physics and Astror	Reference Module Ph	Reference Module Chemistry, Materials and Physics	Encyclopedia	https://doi.org/10.1007/978-1-0716-0421-2	https://link.springer.com/openurl?genre=book&isbn=978-1-0716-0421-2	2020-07-30	2024-03-21	Springer US	Springer
David Bohm's Critique of Modern Physics	Chris Talbot	2020	Physics and Astror	Physics and Astronom			https://doi.org/10.1007/978-3-030-45537-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-45537-8	2020-07-30	2023-08-10	Springer Intern	Springer
Mathematic al Modelling and Analysis of Infectious Diseases	Khalid Hattaf, Hemen Dutta	2020	Engineering	Engineering (R0)		Studies in Sys	https://doi.org/10.1007/978-3-030-49896-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-49896-2	2020-07-30	2025-11-13	Springer Intern	Springer
Multi- objective Manageme nt in Freight Logistics	Massimiliano Caramia, Paolo Dell'Olmo	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-50812-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-50812-8	2020-07-30	2024-03-14	Springer Intern	Springer
Tutorial Guide to X- ray and Gamma-ray Astronomy	Cosimo Bambi	2020	Physics and Astror	Physics and Astronom			https://doi.org/10.1007/978-981-15-6337-9	https://link.springer.com/openurl?genre=book&isbn=978-981-15-6337-9	2020-07-30	2025-11-07	Springer Nature	Springer
Fundament als of Magnonics	Sergio M. Rezende	2020	Physics and Astror	Physics and Astronom		Lecture Notes	https://doi.org/10.1007/978-3-030-41317-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-41317-0	2020-07-31	2024-03-07	Springer Intern	Springer

Hydrogen and Hydrogen-Containing Molecules on Metal Surfaces	Hideaki Kasai, Allan Abraham B. Padama, Bhume Chantaramolee, Ryan L. Arevalo	2020	Physics and Astror	Physics and Astronom		Springer Serie	https://doi.org/10.1007/978-981-15-6994-4	https://link.springer.com/openurl?genre=book&isbn=978-981-15-6994-4	2020-08-01	2024-03-22	Springer Nature	Springer
Hot Matter from High-Power Lasers	Peter Mulser	2020	Physics and Astror	Physics and Astronom		Graduate Tex	https://doi.org/10.1007/978-3-662-61181-4	https://link.springer.com/openurl?genre=book&isbn=978-3-662-61181-4	2020-08-01	2024-09-23	Springer Berlin	Springer
Precision Machines	Zhuangde Jiang, Shuming Yang	2020	Physics and Astror	Reference Module Ph	Reference Module Chemistry, Materials and Physics	Precision Mar	https://doi.org/10.1007/978-981-13-0381-4	https://link.springer.com/openurl?genre=book&isbn=978-981-13-0381-4	2020-08-01	2023-08-22	Springer Nature	Springer
Recent Advances in Engineering Mathematics and Physics	Mohamed Hesham Farouk, Maha Amin Hassanein	2020	Physics and Astror	Physics and Astronom	Springer Nature Proceeding s excluding Computer Science		https://doi.org/10.1007/978-3-030-39847-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-39847-7	2020-08-03	2025-12-30	Springer Intern	Springer
Henri Poincaré: Electrons to Special Relativity	Bruce D Popp	2020	Physics and Astror	Physics and Astronom			https://doi.org/10.1007/978-3-030-48039-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-48039-4	2020-08-04	2025-12-02	Springer Intern	Springer
Astronomy of the Inca Empire	Steven R. Gullberg	2020	Physics and Astror	Physics and Astronom		Historical & C	https://doi.org/10.1007/978-3-030-48366-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-48366-1	2020-08-06	2023-08-10	Springer Intern	Springer
Gravitational Waves	Ajit Kembhavi, Pushpa Khare	2020	Physics and Astror	Physics and Astronom			https://doi.org/10.1007/978-981-15-5709-5	https://link.springer.com/openurl?genre=book&isbn=978-981-15-5709-5	2020-08-06	2025-11-13	Springer Nature	Springer
Human Enhancements for Space Missions	Konrad Szocik	2020	Physics and Astror	Physics and Astronom		Space and So	https://doi.org/10.1007/978-3-030-42036-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-42036-9	2020-08-07	2023-08-10	Springer Intern	Springer
Design of Autoreaction	Sandra G.L. Persiani	2020	Engineering	Engineering (R0)		Design Scienc	https://doi.org/10.1007/978-981-15-6178-8	https://link.springer.com/openurl?genre=book&isbn=978-981-15-6178-8	2020-08-08	2025-12-04	Springer Nature	Springer

Multipactor in Accelerating Cavities	Valery D. Shemelin, Sergey A. Belomestnykh	2020	Physics and Astron	Physics and Astronom		Particle Accel	https://doi.org/10.1007/978-3-030-48198-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-48198-8	2020-08-10	2024-01-09	Springer Intern	Springer
Advances in Multidisciplinary Analysis and Optimization	Raviprakash R. Salagame, Palaniappan Ramu, Indira Narayanaswamy, Dhish Kumar Saxena	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Note	https://doi.org/10.1007/978-981-15-5432-2	https://link.springer.com/openurl?genre=book&isbn=978-981-15-5432-2	2020-08-10	2025-12-30	Springer Nature	Springer
The Technology of Binaural Understanding	Jens Blauert, Jonas Braasch	2020	Engineering	Engineering (R0)		Modern Acou	https://doi.org/10.1007/978-3-030-00386-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-00386-9	2020-08-12	2025-12-02	Springer Intern	Springer
IoT and ICT for Healthcare Applications	Nishu Gupta, Sara Paiva	2020	Engineering	Engineering (R0)		EAI/Springer	https://doi.org/10.1007/978-3-030-42934-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-42934-8	2020-08-12	2024-03-22	Springer Intern	Springer
Fog Radio Access Networks (F-RAN)	Mugen Peng, Zhongyuan Zhao, Yaohua Sun	2020	Engineering	Engineering (R0)		Wireless Net	https://doi.org/10.1007/978-3-030-50735-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-50735-0	2020-08-12	2025-11-13	Springer Intern	Springer
Mathematical Modelling of Meteoroid Streams	Galina O. Ryabova	2020	Physics and Astron	Physics and Astronom		SpringerBrief	https://doi.org/10.1007/978-3-030-51510-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-51510-2	2020-08-12	2024-03-13	Springer Intern	Springer
Bifurcation and Stability in Nonlinear Discrete Systems	Albert C. J. Luo	2020	Physics and Astron	Physics and Astronom		Nonlinear Ph	https://doi.org/10.1007/978-981-15-5212-0	https://link.springer.com/openurl?genre=book&isbn=978-981-15-5212-0	2020-08-13	2024-09-23	Springer Nature	Springer
Weigh Them All!	Sunny Vagnozzi	2020	Physics and Astron	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-3-030-53502-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-53502-5	2020-08-13	2025-11-13	Springer Intern	Springer

General Model Independent Searches for Physics Beyond the Standard Model	Saranya Samik Ghosh, Thomas Hebbeker, Arnd Meyer, Tobias Pook	2020	Physics and Astror	Physics and Astronom		SpringerBrief	https://doi.org/10.1007/978-3-030-53783-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-53783-8	2020-08-13	2024-03-18	Springer Intern	Springer
Azimuthal Walsh Filters	Indrani Bhattacharya, Lakshminarayan Hazra	2020	Physics and Astror	Physics and Astronom		Progress in O	https://doi.org/10.1007/978-981-15-6099-6	https://link.springer.com/openurl?genre=book&isbn=978-981-15-6099-6	2020-08-13	2025-12-02	Springer Nature	Springer
The Birth of Science	Alex Ely Kossovsky	2020	Physics and Astror	Physics and Astronom		Springer Prax	https://doi.org/10.1007/978-3-030-51744-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-51744-1	2020-08-14	2024-03-12	Springer Intern	Springer
Nonlinear Oscillations	Ivana Kovacic	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-53172-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-53172-0	2020-08-14	2022-01-14	Springer Intern	Springer
Spacecraft Power System Technologies	Qi Chen, Zhigang Liu, Xiaofeng Zhang, Liying Zhu	2020	Physics and Astror	Physics and Astronom		Space Science	https://doi.org/10.1007/978-981-15-4839-0	https://link.springer.com/openurl?genre=book&isbn=978-981-15-4839-0	2020-08-14	2022-05-02	Springer Nature	Springer
Wireless Sensor Networks	Senchun Chai, Zhaoyang Wang, Baihai Zhang, Lingguo Cui, Runqi Chai	2020	Engineering	Engineering (R0)		Wireless Netv	https://doi.org/10.1007/978-981-15-5757-6	https://link.springer.com/openurl?genre=book&isbn=978-981-15-5757-6	2020-08-15	2025-11-13	Springer Nature	Springer
Photogrammetric Survey for the Recording and Documentation of Historic Buildings	Efstratios Stylianidis	2020	Engineering	Engineering (R0)		Springer Trac	https://doi.org/10.1007/978-3-030-47310-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-47310-5	2020-08-16	2025-12-04	Springer Intern	Springer
Signals in the Soil	Abdul Salam, Usman Raza	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-50861-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-50861-6	2020-08-16	2024-09-23	Springer Intern	Springer

Computational Biomechanics for Medicine	Karol Miller, Adam Wittek, Grand Joldes, Martyn P. Nash, Poul M. F. Nielsen	2020	Physics and Astror	Physics and Astronom	Springer Nature Proceedings excluding Computer Science		https://doi.org/10.1007/978-3-030-42428-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-42428-2	2020-08-17	2025-12-30	Springer Intern	Springer
Biophysics	William C. Parke	2020	Physics and Astror	Physics and Astronom			https://doi.org/10.1007/978-3-030-44146-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-44146-3	2020-08-17	2024-05-09	Springer Intern	Springer
Engineering Assets and Public Infrastructures in the Age of Digitalization	Jayantha P. Liyanage, Joe Amadi-Echendu, Joseph Mathew	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-48021-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-48021-9	2020-08-17	2025-12-30	Springer Intern	Springer
Plasma Cancer Therapy	Michael Keidar	2020	Physics and Astror	Physics and Astronom		Springer Series	https://doi.org/10.1007/978-3-030-49966-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-49966-2	2020-08-18	2024-03-22	Springer Intern	Springer
Associated Production of W + Charm in 13 TeV Proton-Proton Collisions Measured with CMS and Determination of the Strange Quark Content of the Proton	Svenja Karen Pflitsch	2020	Physics and Astror	Physics and Astronom		Springer Theses	https://doi.org/10.1007/978-3-030-52762-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-52762-4	2020-08-18	2024-03-22	Springer Intern	Springer

Proceedings of the 8th International Conference on Kansei Engineering and Emotion Research	Hiroko Shoji, Shinichi Koyama, Takeo Kato, Keiichi Muramatsu, Toshimasa Yamanaka, Pierre Lévy, Kuohsiang Chen, Anitawati Mohd Lokman	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Advances in I	https://doi.org/10.1007/978-981-15-7801-4	https://link.springer.com/openurl?genre=book&isbn=978-981-15-7801-4	2020-08-18	2025-12-30	Springer Nature	Springer
Dynamic and Stimuli-Responsive Multi-Phase Emulsion Droplets for Optical Components	Sara Nagelberg	2020	Physics and Astror	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-3-030-53460-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-53460-8	2020-08-19	2024-03-13	Springer Intern	Springer
The Spacefarer's Handbook	Bergita Ganse, Urs Ganse	2020	Physics and Astror	Physics and Astronom		Springer Prax	https://doi.org/10.1007/978-3-662-61702-1	https://link.springer.com/openurl?genre=book&isbn=978-3-662-61702-1	2020-08-19	2025-11-13	Springer Berlin	Springer
Statistical Field Theory for Neural Networks	Moritz Helias, David Dahmen	2020	Physics and Astror	Physics and Astronom		Lecture Notes	https://doi.org/10.1007/978-3-030-46444-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-46444-8	2020-08-20	2025-12-04	Springer Intern	Springer
Superradiance	Richard Brito, Vitor Cardoso, Paolo Pani	2020	Physics and Astror	Physics and Astronom		Lecture Notes	https://doi.org/10.1007/978-3-030-46622-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-46622-0	2020-08-21	2025-11-13	Springer Intern	Springer
Statistical Mechanics of Hamiltonian Systems with Bounded Kinetic Terms	Marco Baldovin	2020	Physics and Astror	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-3-030-51170-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-51170-8	2020-08-20	2022-01-26	Springer Intern	Springer

New Trends in Mechanism and Machine Science	Doina Pisla, Burkhard Corves, Calin Vaida	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Mechanisms	https://doi.org/10.1007/978-3-030-55061-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-55061-5	2020-08-20	2025-12-30	Springer Intern	Springer
Search for the Decay $K_L \rightarrow \pi^0 \nu \bar{\nu}$ at the J-PARC KOTO Experiment	Kota Nakagiri	2020	Physics and Astron	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-981-15-6422-2	https://link.springer.com/openurl?genre=book&isbn=978-981-15-6422-2	2020-08-20	2024-03-22	Springer Nature	Springer
Computational Methods for Nanoscale Applications	Igor Tsukerman	2020	Physics and Astron	Physics and Astronom		Nanostructur	https://doi.org/10.1007/978-3-030-43893-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-43893-7	2020-08-21	2026-01-20	Springer Intern	Springer
Characterization and Modification of Graphene-Based Interfacial Mechanical Behavior	Guorui Wang	2020	Engineering	Engineering (R0)		Springer Thes	https://doi.org/10.1007/978-981-15-8029-1	https://link.springer.com/openurl?genre=book&isbn=978-981-15-8029-1	2020-08-21	2023-08-10	Springer Nature	Springer
An Introduction to the Confinement Problem	Jeff Greensite	2020	Physics and Astron	Physics and Astronom		Lecture Notes	https://doi.org/10.1007/978-3-030-51563-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-51563-8	2020-08-24	2025-12-04	Springer Intern	Springer
Integrated Design Engineering	Sándor Vajna	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-19357-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-19357-7	2020-08-25	2024-03-26	Springer Intern	Springer
A Treatise on the Magnetic Vector Potential	Kristján Óttar Klausen	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-030-52222-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-52222-3	2020-08-25	2024-05-09	Springer Intern	Springer

Accelerated Pavement Testing to Transport Infrastructure Innovation	Armelle Chabot, Pierre Hornych, John Harvey, Luis Guillermo Loria-Salazar	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-55236-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-55236-7	2020-08-25	2025-12-30	Springer Intern	Springer
Fluctuations and Non-Equilibrium Phenomena in Strongly-Correlated Ultracold Atoms	Kazuma Nagao	2020	Physics and Astron	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-981-15-7171-8	https://link.springer.com/openurl?genre=book&isbn=978-981-15-7171-8	2020-08-25	2022-05-02	Springer Nature	Springer
Design Thinking: Creativity, Collaboration and Culture	Ju Hyun Lee, Michael J. Ostwald, Ning Gu	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-56558-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-56558-9	2020-08-26	2025-06-04	Springer Intern	Springer
Neural-Network Simulation of Strongly Correlated Quantum Systems	Stefanie Czischek	2020	Physics and Astron	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-3-030-52715-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-52715-0	2020-08-27	2022-01-20	Springer Intern	Springer
Searching for Squarks	Samuel Jones	2020	Physics and Astron	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-3-030-54288-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-54288-7	2020-08-27	2024-03-22	Springer Intern	Springer
Microphysics of Magnetic Reconnection in Near-Earth Space	Giulia Cozzani	2020	Physics and Astron	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-3-030-56142-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-56142-0	2020-08-27	2024-03-22	Springer Intern	Springer

Advances in Asset Management and Condition Monitoring	Andrew Ball, Len Gelman, B. K. N. Rao	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Smart Innovation	https://doi.org/10.1007/978-3-030-57745-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-57745-2	2020-08-27	2025-12-30	Springer Intern	Springer
Advances in Nanotechnology and Its Applications	Ahmad Tariq Jameel, Abu Zahrim Yaser	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-981-15-4742-3	https://link.springer.com/openurl?genre=book&isbn=978-981-15-4742-3	2020-08-27	2025-07-30	Springer Nature	Springer
The Physics of Laser Plasmas and Applications - Volume 1	Hideaki Takabe	2020	Physics and Astron	Physics and Astronom		Springer Series	https://doi.org/10.1007/978-3-030-49613-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-49613-5	2020-08-28	2024-03-06	Springer Intern	Springer
Auralization	Michael Vorländer	2020	Physics and Astron	Physics and Astronom		RWTHedition	https://doi.org/10.1007/978-3-030-51202-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-51202-6	2020-08-28	2025-11-13	Springer Intern	Springer
Non-equilibrium Dynamics of Tunnel-Coupled Superfluids	Marine Pigneur	2020	Physics and Astron	Physics and Astronom		Springer Theses	https://doi.org/10.1007/978-3-030-52844-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-52844-7	2020-08-28	2022-01-20	Springer Intern	Springer
Recent Advances in Traffic Engineering	Shrinivas S. Arkatkar, S. Velmurugan, Ashish Verma	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-3742-4	https://link.springer.com/openurl?genre=book&isbn=978-981-15-3742-4	2020-08-28	2025-12-30	Springer Nature	Springer
Management 4.0	James R. Reagan, Madhusudan Singh	2020	Physics and Astron	Physics and Astronom		Blockchain Te	https://doi.org/10.1007/978-981-15-6751-3	https://link.springer.com/openurl?genre=book&isbn=978-981-15-6751-3	2020-08-28	2022-05-02	Springer Nature	Springer

Advances in Rotor Dynamics, Control, and Structural Health Monitoring	Subashisa Dutta, Esin Inan, Santosha Kumar Dwivedy	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-5693-7	https://link.springer.com/openurl?genre=book&isbn=978-981-15-5693-7	2020-08-29	2025-12-30	Springer Nature	Springer
Theory of Gyroscopic Effects for Rotating Objects	Ryspek Usubatov	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-981-15-6475-8	https://link.springer.com/openurl?genre=book&isbn=978-981-15-6475-8	2020-08-29	2024-08-29	Springer Nature	Springer
Dynamical Chaos in Planetary Systems	Ivan I. Shevchenko	2020	Physics and Astron	Physics and Astronom		Astrophysics	https://doi.org/10.1007/978-3-030-52144-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-52144-8	2020-08-31	2022-01-20	Springer Intern	Springer
Natural Language Processing for Electronic Design Automation	Mathias Soeken, Rolf Drechsler	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-030-52273-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-52273-5	2020-08-31	2022-01-20	Springer Intern	Springer
Modelling Non-Markovian Quantum Systems Using Tensor Networks	Aidan Strathearn	2020	Physics and Astron	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-3-030-54975-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-54975-6	2020-08-31	2022-01-20	Springer Intern	Springer
Analytic Solutions for Flows Through Cascades	Peter Jonathan Baddoo	2020	Physics and Astron	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-3-030-55781-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-55781-2	2020-08-31	2025-11-13	Springer Intern	Springer

Study of Second Generation High Temperature Superconductors: Electromagnetic Characteristics and AC Loss Analysis	Boyang Shen	2020	Engineering	Engineering (R0)		Springer Theses	https://doi.org/10.1007/978-3-030-58058-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-58058-2	2020-08-31	2025-11-13	Springer International	Springer
Advances in Manufacturing Engineering	Seyed Sattar Emamian, Mokhtar Awang, Farazila Yusof	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-5753-8	https://link.springer.com/openurl?genre=book&isbn=978-981-15-5753-8	2020-08-31	2025-12-30	Springer Nature	Springer
Searches for Supersymmetric Particles in Final States with Multiple Top and Bottom Quarks with the Atlas Detector	Chiara Rizzi	2020	Physics and Astronomy	Physics and Astronomy		Springer Theses	https://doi.org/10.1007/978-3-030-52877-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-52877-5	2020-09-01	2024-03-22	Springer International	Springer
Workshop on Frontiers in High Energy Physics 2019	Anjan Giri, Rukmani Mohanta	2020	Physics and Astronomy	Physics and Astronomy	Springer Nature Proceedings excluding Computer Science	Springer Proceedings	https://doi.org/10.1007/978-981-15-6292-1	https://link.springer.com/openurl?genre=book&isbn=978-981-15-6292-1	2020-09-01	2025-12-30	Springer Nature	Springer
Water Snowline in Protoplanetary Disks	Shota Notsu	2020	Physics and Astronomy	Physics and Astronomy		Springer Theses	https://doi.org/10.1007/978-981-15-7439-9	https://link.springer.com/openurl?genre=book&isbn=978-981-15-7439-9	2020-09-01	2023-08-10	Springer Nature	Springer

Ultrasound Energy and Data Transfer for Medical Implants	Francesco Mazzilli, Catherine Dehollain	2020	Engineering	Engineering (R0)		Analog Circuits	https://doi.org/10.1007/978-3-030-49004-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-49004-1	2020-09-02	2024-07-01	Springer Intern	Springer
Imaging Light with Photoelectrons on the Nano-Femto Scale	Yanan Dai	2020	Physics and Astronomy	Physics and Astronomy		Springer Theses	https://doi.org/10.1007/978-3-030-52836-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-52836-2	2020-09-03	2024-03-07	Springer Intern	Springer
Advances in Offshore Geotechnics	Sumanta Haldar, Shantanu Patra, Ravindra K. Ghanekar	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-6832-9	https://link.springer.com/openurl?genre=book&isbn=978-981-15-6832-9	2020-09-03	2025-12-30	Springer Nature	Springer
Plasma and Spot Phenomena in Electrical Arcs	Isak Beilis	2020	Physics and Astronomy	Physics and Astronomy		Springer Series	https://doi.org/10.1007/978-3-030-44747-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-44747-2	2020-09-04	2024-03-22	Springer Intern	Springer
Life Support Systems for Humans in Space	Erik Seedhouse	2020	Physics and Astronomy	Physics and Astronomy			https://doi.org/10.1007/978-3-030-52859-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-52859-1	2020-09-04	2025-11-13	Springer Intern	Springer
Integrated Wide-Bandwidth Current Sensing	Tobias Funk, Bernhard Wicht	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-53250-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-53250-5	2020-09-04	2025-12-02	Springer Intern	Springer
On the Edge of Magnetic Fusion Devices	Sergei Krasheninnikov, Andrei Smolyakov, Andrei Kukushkin	2020	Physics and Astronomy	Physics and Astronomy		Springer Series	https://doi.org/10.1007/978-3-030-49594-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-49594-7	2020-09-07	2024-03-21	Springer Intern	Springer

Sustainable Environmental Geotechnics	Krishna R. Reddy, Arvind K. Agnihotri, Yeliz Yukselen-Aksoy, Brajesh K. Dubey, Ajay Bansal	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-51350-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-51350-4	2020-09-07	2025-12-30	Springer Intern	Springer
Methods in Statistical Mechanics	Osvaldo Civitarese, Manuel Gadella	2020	Physics and Astron	Physics and Astronom		Lecture Notes	https://doi.org/10.1007/978-3-030-53658-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-53658-9	2020-09-07	2025-11-13	Springer Intern	Springer
Shaken, Not Stirred!	Metin Tolan, Joachim Stolze	2020	Physics and Astron	Physics and Astronom		Science and F	https://doi.org/10.1007/978-3-030-40109-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-40109-2	2020-09-08	2025-12-02	Springer Intern	Springer
Data Analysis and Optimization for Engineering and Computing Problems	Pandian Vasant, Igor Litvinchev, Jose Antonio Marmolejo-Saucedo, Roman Rodriguez-Aguilar, Felix Martinez-Rios	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	EAI/Springer	https://doi.org/10.1007/978-3-030-48149-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-48149-0	2020-09-08	2025-12-30	Springer Intern	Springer
Advances in Engineering Networks	Rodolfo de Castro, Geresa Giménez	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-3-030-44530-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-44530-0	2020-09-09	2025-12-30	Springer Intern	Springer
Nonlinear System Identification	Oliver Nelles	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-030-47439-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-47439-3	2020-09-09	2024-06-27	Springer Intern	Springer
Introduction to Mechanics of Particles and Systems	Costas J. Papachristou	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-030-54271-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-54271-9	2020-09-09	2025-12-02	Springer Intern	Springer
Laser Optoelectronic Oscillators	Alexander A. Bortsov, Yuri B. Il'in, Sergey M. Smolskiy	2020	Physics and Astron	Physics and Astronom		Springer Serie	https://doi.org/10.1007/978-3-030-45700-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-45700-6	2020-09-10	2024-06-27	Springer Intern	Springer

Developing Nucleon Self-Energies to Generate the Ingredients for the Description of Nuclear Reactions	Mack C. Atkinson	2020	Physics and Astron	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-3-030-53114-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-53114-0	2020-09-10	2024-03-07	Springer Intern	Springer
Chemistry in Action: Making Molecular Movies with Ultrafast Electron Diffraction and Data Science	Lai Chung Liu	2020	Physics and Astron	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-3-030-54851-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-54851-3	2020-09-10	2025-12-02	Springer Intern	Springer
Drop Dynamics and Dropwise Condensation on Textured Surfaces	Sameer Khandekar, K. Muralidhar	2020	Engineering	Engineering (R0)		Mechanical E	https://doi.org/10.1007/978-3-030-48461-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-48461-3	2020-09-11	2025-11-13	Springer Intern	Springer
Biological Transformation	Reimund Neugebauer	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-662-59659-3	https://link.springer.com/openurl?genre=book&isbn=978-3-662-59659-3	2020-09-11	2024-05-08	Springer Berlin	Springer Vieweg
Handbook of Small Satellites	Joseph N. Pelton, Scott Madry	2020	Physics and Astron	Reference Module Ph	Reference Module Chemistry, Materials and Physics		https://doi.org/10.1007/978-3-030-36308-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-36308-6	2020-09-12	2023-08-22	Springer Intern	Springer
Construction in Geotechnical Engineering	Madhavi Latha Gali, P. Raghuvveer Rao	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-6090-3	https://link.springer.com/openurl?genre=book&isbn=978-981-15-6090-3	2020-09-12	2025-12-30	Springer Nature	Springer

Predicting the T2K Neutrino Flux and Measuring Oscillation Parameters	Tomislav Vladisavljevic	2020	Physics and Astron	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-3-030-51174-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-51174-6	2020-09-14	2024-03-22	Springer Intern	Springer
Elliptic Quantum Groups	Hitoshi Konno	2020	Physics and Astron	Physics and Astronom		SpringerBrief	https://doi.org/10.1007/978-981-15-7387-3	https://link.springer.com/openurl?genre=book&isbn=978-981-15-7387-3	2020-09-14	2024-03-07	Springer Nature	Springer
Reheating After Inflation	Kaloian Lozanov	2020	Physics and Astron	Physics and Astronom		SpringerBrief	https://doi.org/10.1007/978-3-030-56810-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-56810-8	2020-09-15	2024-03-18	Springer Intern	Springer
Emerging Research in Alternative Crops	Abdelaziz Hirich, Redouane Choukr-Allah, Ragab Ragab	2020	Engineering	Engineering (R0)		Environment	https://doi.org/10.1007/978-3-319-90472-6	https://link.springer.com/openurl?genre=book&isbn=978-3-319-90472-6	2020-09-15	2024-03-11	Springer Intern	Springer
Development of 15 Micron Cutoff Wavelength HgCdTe Detector Arrays for Astronomy	Mario Cabrera	2020	Physics and Astron	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-3-030-54241-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-54241-2	2020-09-17	2024-03-13	Springer Intern	Springer
Quantum Thermodynamics and Optomechanics	Juliette Monsel	2020	Physics and Astron	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-3-030-54971-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-54971-8	2020-09-18	2025-11-13	Springer Intern	Springer
Geotechnical Characterization and Modelling	Madhavi Latha Gali, Raghuvveer Rao P.	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Lecture Notes	https://doi.org/10.1007/978-981-15-6086-6	https://link.springer.com/openurl?genre=book&isbn=978-981-15-6086-6	2020-09-18	2025-12-30	Springer Nature	Springer
Advances in Industrial Safety	Faisal I. Khan, Nihal Anwar Siddiqui, S. M. Tauseef, B. P. Yadav	2020	Engineering	Engineering (R0)	Springer Nature Proceedings excluding Computer Science	Springer Tran	https://doi.org/10.1007/978-981-15-6852-7	https://link.springer.com/openurl?genre=book&isbn=978-981-15-6852-7	2020-09-18	2025-12-30	Springer Nature	Springer

Progress in Optomechanics	Indrani Bhattacharya, Yukitoshi Otani, Philippe Lutz, Sudhir Cherukulappurath	2020	Physics and Astronomy	Physics and Astronomy	Springer Nature Proceedings excluding Computer Science	Springer Proceedings	https://doi.org/10.1007/978-981-15-6467-3	https://link.springer.com/openurl?genre=book&isbn=978-981-15-6467-3	2020-09-21	2025-12-30	Springer Nature	Springer
Rotating Machinery, Optical Methods & Scanning LDV Methods, Volume 6	Dario Di Maio, Javad Baqersad	2020	Physics and Astronomy	Physics and Astronomy	Springer Nature Proceedings excluding Computer Science	Conference Proceedings	https://doi.org/10.1007/978-3-030-47721-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-47721-9	2020-09-23	2025-12-30	Springer International	Springer
Filter Banks and Audio Coding	Gerald Schuller	2020	Physics and Astronomy	Physics and Astronomy			https://doi.org/10.1007/978-3-030-51249-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-51249-1	2020-09-23	2024-07-01	Springer International	Springer
Aspects of Scattering Amplitudes and Moduli Space Localization	Sebastian Mizera	2020	Physics and Astronomy	Physics and Astronomy		Springer Theses	https://doi.org/10.1007/978-3-030-53010-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-53010-5	2020-09-23	2024-03-12	Springer International	Springer
Time Crystals	Krzysztof Sacha	2020	Physics and Astronomy	Physics and Astronomy		Springer Series	https://doi.org/10.1007/978-3-030-52523-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-52523-1	2020-09-24	2026-03-31	Springer International	Springer
Light Scattering From Micrometric Mineral Dust and Aggregate Particles	Lorenç Cremonesi	2020	Physics and Astronomy	Physics and Astronomy		Springer Theses	https://doi.org/10.1007/978-3-030-56787-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-56787-3	2020-09-24	2024-06-28	Springer International	Springer
Automotive Cyber Security	Shiho Kim, Rakesh Shrestha	2020	Engineering	Engineering (RO)			https://doi.org/10.1007/978-981-15-8053-6	https://link.springer.com/openurl?genre=book&isbn=978-981-15-8053-6	2020-09-24	2024-03-12	Springer Nature	Springer
Thinking About Space and Time	Claus Beisbart, Tilman Sauer, Christian Wüthrich	2020	Physics and Astronomy	Physics and Astronomy		Einstein Studies	https://doi.org/10.1007/978-3-030-47782-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-47782-0	2020-09-25	2025-12-04	Springer International	Birkhäuser
Genetic Design Automation	Hasan Baig, Jan Madsen	2020	Engineering	Engineering (RO)			https://doi.org/10.1007/978-3-030-52355-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-52355-8	2020-09-25	2024-06-27	Springer International	Springer

Caustic Light in Nonlinear Photonic Media	Alessandro Zannotti	2020	Physics and Astror	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-3-030-53088-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-53088-4	2020-09-26	2025-11-13	Springer Intern	Springer
Probability and Statistics in the Physical Sciences	Byron P. Roe	2020	Physics and Astror	Physics and Astronom		Undergradua	https://doi.org/10.1007/978-3-030-53694-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-53694-7	2020-09-26	2022-01-17	Springer Intern	Springer
Transport and Turbulence in Quasi-Uniform and Versatile Bose-Einstein Condensates	Gauthier Guillaume	2020	Physics and Astror	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-3-030-54967-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-54967-1	2020-09-26	2025-12-04	Springer Intern	Springer
Scientific Journeys	H. Frederick Dylla	2020	Physics and Astror	Physics and Astronom			https://doi.org/10.1007/978-3-030-55800-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-55800-0	2020-09-26	2024-03-12	Springer Intern	Springer
High Performance Vision Intelligence	Aparajita Nanda, Nisha Chaurasia	2020	Engineering	Engineering (RO)		Studies in Col	https://doi.org/10.1007/978-981-15-6844-2	https://link.springer.com/openurl?genre=book&isbn=978-981-15-6844-2	2020-09-26	2024-07-10	Springer Nature	Springer
Novel Coronavirus 2019	Amit Kumar, Ajit Kumar Saxena, Gwo Giun (Chris) Lee, Amita Kashyap, G. Jyothsna	2020	Physics and Astror	Physics and Astronom		Springer Brief	https://doi.org/10.1007/978-981-15-7918-9	https://link.springer.com/openurl?genre=book&isbn=978-981-15-7918-9	2020-09-26	2025-10-15	Springer Nature	Springer
Archaeoastronomy	Giulio Magli	2020	Physics and Astror	Physics and Astronom		Undergradua	https://doi.org/10.1007/978-3-030-45147-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-45147-9	2020-09-28	2023-08-10	Springer Intern	Springer
The Mythology of the Night Sky	David E. Falkner	2020	Physics and Astror	Physics and Astronom		The Patrick M	https://doi.org/10.1007/978-3-030-47694-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-47694-6	2020-09-28	2022-01-16	Springer Intern	Springer
Biomedical Optical Sensors	Richard De La Rue, Hans Peter Herzig, Martina Gerken	2020	Physics and Astror	Physics and Astronom		Biological and	https://doi.org/10.1007/978-3-030-48387-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-48387-6	2020-09-28	2025-11-13	Springer Intern	Springer
Travels with Curiosity	Charles J. Byrne	2020	Physics and Astror	Physics and Astronom			https://doi.org/10.1007/978-3-030-53805-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-53805-7	2020-09-28	2022-01-20	Springer Intern	Springer

The Universe Today	Carlos Martins	2020	Physics and Astron	Physics and Astronom		Astronomers	https://doi.org/10.1007/978-3-030-49632-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-49632-6	2020-09-29	2023-12-18	Springer Intern	Springer
Optics Near Surfaces and at the Nanometer Scale	Wolfgang Bacsa, Revathi Bacsa, Tim Myers	2020	Physics and Astron	Physics and Astronom		SpringerBrief	https://doi.org/10.1007/978-3-030-58983-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-58983-7	2020-09-29	2025-11-13	Springer Intern	Springer
Cognitive Underwater Acoustic Networking Techniques	Dimitri Sotnik, Michael Goetz, Ivor Nissen	2020	Physics and Astron	Physics and Astronom		SpringerBrief	https://doi.org/10.1007/978-3-662-61658-1	https://link.springer.com/openurl?genre=book&isbn=978-3-662-61658-1	2020-09-29	2022-01-18	Springer Berlin	Springer
Design for Durability and Performance Density	Hani Ali Arafa	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-56816-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-56816-0	2020-10-01	2024-07-02	Springer Intern	Springer
Process and Plant Safety	Ulrich Hauptmanns	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-662-61484-6	https://link.springer.com/openurl?genre=book&isbn=978-3-662-61484-6	2020-10-01	2022-01-16	Springer Berlin	Springer Vieweg
Manipulation of Matrix-Isolated Molecules and Molecular Clusters with Electrostatic Fields	Youngwook Park	2020	Physics and Astron	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-981-15-8693-4	https://link.springer.com/openurl?genre=book&isbn=978-981-15-8693-4	2020-10-01	2022-05-02	Springer Nature	Springer
The XVIII International Conference on Strangeness in Quark Matter (SQM 2019)	Domenico Elia, Giuseppe E. Bruno, Pietro Colangelo, Leonardo Cosmai	2020	Physics and Astron	Physics and Astronom	Springer Nature Proceedings excluding Computer Science	Springer Proc	https://doi.org/10.1007/978-3-030-53448-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-53448-6	2020-10-03	2025-12-30	Springer Intern	Springer
Nanoscale VLSI	Rohit Dhiman, Rajeevan Chandel	2020	Engineering	Engineering (R0)		Energy System	https://doi.org/10.1007/978-981-15-7937-0	https://link.springer.com/openurl?genre=book&isbn=978-981-15-7937-0	2020-10-03	2025-11-13	Springer Nature	Springer

Oscilloscope: A Manual for Students, Engineers, and Scientists	David Herres	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-030-53885-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-53885-9	2020-10-06	2022-01-17	Springer Intern	Springer
Phase Behavior of Two-Dimensional Water Confined in Graphene Nanocapillaries	YinBo Zhu	2020	Engineering	Engineering (R0)		Springer Thes	https://doi.org/10.1007/978-981-15-7957-8	https://link.springer.com/openurl?genre=book&isbn=978-981-15-7957-8	2020-10-07	2024-07-24	Springer Nature	Springer
Handbook of Space Security	Kai-Uwe Schrogl	2020	Physics and Astron	Reference Module Ph	Reference Module Chemistry, Materials and Physics		https://doi.org/10.1007/978-3-030-23210-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-23210-8	2020-10-08	2023-08-22	Springer Intern	Springer
Modern Developments in Vacuum Electron Sources	Georg Gaertner, Wolfram Knapp, Richard G. Forbes	2020	Physics and Astron	Physics and Astronom		Topics in App	https://doi.org/10.1007/978-3-030-47291-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-47291-7	2020-10-09	2022-01-19	Springer Intern	Springer
DC Electrical Circuit Analysis	Mehdi Rahmani-Andebili	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-50711-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-50711-4	2020-10-09	2024-06-27	Springer Intern	Springer
Astroparticle Physics and Cosmology	Subhendra Mohanty	2020	Physics and Astron	Physics and Astronom		Lecture Notes	https://doi.org/10.1007/978-3-030-56201-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-56201-4	2020-10-09	2022-01-19	Springer Intern	Springer
Global Atmospheric Phenomena Involving Water	Boris M. Smirnov	2020	Physics and Astron	Physics and Astronom		Springer Atm	https://doi.org/10.1007/978-3-030-58039-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-58039-1	2020-10-10	2024-03-12	Springer Intern	Springer

Polyvinyl Alcohol/Halloysite Nanotube Bionanocomposites as Biodegradable Packaging Materials	Zainab Waheed Abdullah, Yu Dong	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-981-15-7356-9	https://link.springer.com/openurl?genre=book&isbn=978-981-15-7356-9	2020-10-10	2025-04-21	Springer Nature	Springer
Springer Handbook of Optical Networks	Biswanath Mukherjee, Ioannis Tomkos, Massimo Tornatore, Peter Winzer, Yongli Zhao	2020	Engineering	Engineering (RO)		Springer Hand	https://doi.org/10.1007/978-3-030-16250-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-16250-4	2020-10-14	2024-09-23	Springer Intern	Springer
A First Course on Symmetry, Special Relativity and Quantum Mechanics	Gabor Kunstatter, Saurya Das	2020	Physics and Astron	Physics and Astronom		Undergradua	https://doi.org/10.1007/978-3-030-55420-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-55420-0	2020-10-19	2024-03-07	Springer Intern	Springer
Blackbody Radiometry	Victor Sapritsky, Alexander Prokhorov	2020	Physics and Astron	Physics and Astronom		Springer Serie	https://doi.org/10.1007/978-3-030-57789-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-57789-6	2020-10-19	2023-08-10	Springer Intern	Springer
100 Years of Fundamental Theoretical Physics in the Palm of Your Hand	E. B. Manoukian	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-030-51081-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-51081-7	2020-10-20	2025-10-08	Springer Intern	Springer
Introduction to the Physics of Matter	Nicola Manini	2020	Physics and Astron	Physics and Astronom		Undergradua	https://doi.org/10.1007/978-3-030-57243-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-57243-3	2020-10-20	2022-01-14	Springer Intern	Springer
Advanced Concepts in Quantum Field Theory	James M. Cline	2020	Physics and Astron	Physics and Astronom		SpringerBrief	https://doi.org/10.1007/978-3-030-56168-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-56168-0	2020-10-21	2025-11-13	Springer Intern	Springer

Tauberian Theory of Wave Fronts in Linear Hereditary Elasticity	Alexander A. Lokshin	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-981-15-8578-4	https://link.springer.com/openurl?genre=book&isbn=978-981-15-8578-4	2020-10-21	2022-05-01	Springer Nature	Springer
Cryogenic Helium Refrigeration for Middle and Large Powers	Guy Gistau Bague	2020	Physics and Astron	Physics and Astronom		International	https://doi.org/10.1007/978-3-030-51677-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-51677-2	2020-10-27	2024-03-22	Springer Intern	Springer
Astronomy's Quest for Sharp Images	Pierre Léna	2020	Physics and Astron	Physics and Astronom		Astronomers	https://doi.org/10.1007/978-3-030-55811-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-55811-6	2020-10-27	2023-08-10	Springer Intern	Springer
Some Unusual Topics in Quantum Mechanics	Pankaj Sharan	2020	Physics and Astron	Physics and Astronom		SpringerBrief	https://doi.org/10.1007/978-3-030-60418-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-60418-9	2020-10-27	2022-01-20	Springer Intern	Springer
Observational and Theoretical Studies on Dwarf-nova Outbursts	Mariko Kimura	2020	Physics and Astron	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-981-15-8912-6	https://link.springer.com/openurl?genre=book&isbn=978-981-15-8912-6	2020-10-28	2023-08-11	Springer Nature	Springer
Astrophotography is Easy!	Gregory I. Redfern	2020	Physics and Astron	Physics and Astronom		The Patrick M	https://doi.org/10.1007/978-3-030-45943-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-45943-7	2020-10-29	2023-08-10	Springer Intern	Springer
Quarks and Leptons From Orbifolded Superstring	Kang-Sin Choi, Jihn E. Kim	2020	Physics and Astron	Physics and Astronom		Lecture Notes	https://doi.org/10.1007/978-3-030-54005-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-54005-0	2020-10-30	2022-01-16	Springer Intern	Springer
Cellular Mechanics and Biophysics	Claudia Tanja Mierke	2020	Physics and Astron	Physics and Astronom		Biological and	https://doi.org/10.1007/978-3-030-58532-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-58532-7	2020-10-30	2025-11-13	Springer Intern	Springer

Exercises and Problems in Mathematical Methods of Physics	Giampaolo Cicogna	2020	Physics and Astror	Physics and Astronom		Undergradua	https://doi.org/10.1007/978-3-030-59472-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-59472-5	2020-10-30	2022-01-14	Springer Intern	Springer
Multi-time Wave Functions	Matthias Lienert, Sören Petrat, Roderich Tumulka	2020	Physics and Astror	Physics and Astronom		SpringerBrief	https://doi.org/10.1007/978-3-030-60691-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-60691-6	2020-10-30	2025-11-13	Springer Intern	Springer
Collinear Resonance Ionization Spectroscopy of Neutron-Rich Indium Isotopes	Adam Robert Vernon	2020	Physics and Astror	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-3-030-54189-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-54189-7	2020-10-31	2022-01-14	Springer Intern	Springer
The Weierstrass Elliptic Function and Applications in Classical and Quantum Mechanics	Georgios Pastras	2020	Physics and Astror	Physics and Astronom		SpringerBrief	https://doi.org/10.1007/978-3-030-59385-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-59385-8	2020-10-31	2022-01-18	Springer Intern	Springer
Device-Independent Quantum Information Processing	Rotem Arnon-Friedman	2020	Physics and Astror	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-3-030-60231-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-60231-4	2020-10-31	2022-01-14	Springer Intern	Springer
Advancement of Shock Capturing Computational Fluid Dynamics Methods	Keiichi Kitamura	2020	Physics and Astror	Physics and Astronom			https://doi.org/10.1007/978-981-15-9011-5	https://link.springer.com/openurl?genre=book&isbn=978-981-15-9011-5	2020-10-31	2024-03-26	Springer Nature	Springer

Recent Trends in Materials and Devices	Vinod Kumar Jain, Sunita Rattan, Abhishek Verma	2020	Physics and Astror	Physics and Astronom	Springer Nature Proceedings excluding Computer Science	Springer Prod	https://doi.org/10.1007/978-981-15-8625-5	https://link.springer.com/openurl?genre=book&isbn=978-981-15-8625-5	2020-11-01	2025-12-30	Springer Nature	Springer
Spatial Complexity	Fivos Papadimitriou	2020	Physics and Astror	Physics and Astronom			https://doi.org/10.1007/978-3-030-59671-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-59671-2	2020-11-02	2024-09-23	Springer Intern	Springer
Finite Mathematics as the Foundation of Classical Mathematics and Quantum Theory	Felix Lev	2020	Physics and Astror	Physics and Astronom			https://doi.org/10.1007/978-3-030-61101-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-61101-9	2020-11-02	2024-03-12	Springer Intern	Springer
One Hundred Years of Gauge Theory	Silvia De Bianchi, Claus Kiefer	2020	Physics and Astror	Physics and Astronom		Fundamental	https://doi.org/10.1007/978-3-030-51197-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-51197-5	2020-11-03	2024-03-12	Springer Intern	Springer
Electroweak Physics at the Large Hadron Collider with the ATLAS Detector	Elodie Resseguie	2020	Physics and Astror	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-3-030-57016-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-57016-3	2020-11-03	2024-03-22	Springer Intern	Springer
Resource Efficiency in Manufacturing Value Chains	Stefan Alexander Blume	2020	Engineering	Engineering (R0)		Sustainable P	https://doi.org/10.1007/978-3-030-51894-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-51894-3	2020-11-04	2022-01-14	Springer Intern	Springer
The ABC's of Science	Giuseppe Mussardo	2020	Physics and Astror	Physics and Astronom			https://doi.org/10.1007/978-3-030-55169-8	https://link.springer.com/openurl?genre=book&isbn=978-3-030-55169-8	2020-11-05	2023-08-10	Springer Intern	Springer
The Painlevé Handbook	Robert Conte, Micheline Musette	2020	Physics and Astror	Physics and Astronom		Mathematica	https://doi.org/10.1007/978-3-030-53340-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-53340-3	2020-11-07	2025-12-02	Springer Intern	Springer

III-V Compound Semiconductors and Devices	Keh Yung Cheng	2020	Physics and Astron	Physics and Astronom		Graduate Text	https://doi.org/10.1007/978-3-030-51903-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-51903-2	2020-11-08	2024-07-01	Springer Intern	Springer
Advanced Quantum Mechanics	Rainer Dick	2020	Physics and Astron	Physics and Astronom		Graduate Text	https://doi.org/10.1007/978-3-030-57870-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-57870-1	2020-11-09	2024-03-07	Springer Intern	Springer
Pioneers of Color Science	Renzo Shamey, Rolf G. Kuehni	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-319-30811-1	https://link.springer.com/openurl?genre=book&isbn=978-3-319-30811-1	2020-11-09	2023-08-10	Springer Intern	Springer
Bifurcation Dynamics in Polynomial Discrete Systems	Albert C. J. Luo	2020	Physics and Astron	Physics and Astronom		Nonlinear Ph	https://doi.org/10.1007/978-981-15-5208-3	https://link.springer.com/openurl?genre=book&isbn=978-981-15-5208-3	2020-11-09	2024-09-23	Springer Nature	Springer
Metrology for Inclusive Growth of India	Dinesh K. Aswal	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-981-15-8872-3	https://link.springer.com/openurl?genre=book&isbn=978-981-15-8872-3	2020-11-09	2025-01-24	Springer Nature	Springer
Physics and Evolution of Supernova Remnants	Jacco Vink	2020	Physics and Astron	Physics and Astronom		Astronomy a	https://doi.org/10.1007/978-3-030-55231-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-55231-2	2020-11-10	2025-11-13	Springer Intern	Springer
Passive Circuit Analysis with LTspice®	Colin May	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-38304-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-38304-6	2020-11-12	2024-07-02	Springer Intern	Springer
The Renaissance of General Relativity in Context	Alexander S. Blum, Roberto Lalli, Jürgen Renn	2020	Physics and Astron	Physics and Astronom		Einstein Stud	https://doi.org/10.1007/978-3-030-50754-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-50754-1	2020-11-12	2022-01-13	Springer Intern	Birkhäuser
Measurement of Higgs Boson Production Cross Sections in the Diphoton Channel	Ahmed Tarek Abouelfadl Mohamed	2020	Physics and Astron	Physics and Astronom		Springer The	https://doi.org/10.1007/978-3-030-59516-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-59516-6	2020-11-12	2024-03-22	Springer Intern	Springer

The Physical Processes and Observing Techniques of Radio Astronomy	Thomas G. Pannuti	2020	Physics and Astron	Physics and Astronom		Undergradua	https://doi.org/10.1007/978-3-319-16982-8	https://link.springer.com/openurl?genre=book&isbn=978-3-319-16982-8	2020-11-13	2025-12-04	Springer Intern	Springer
Laura Bassi—The World's First Woman Professor in Natural Philosophy	Luisa Cifarelli, Raffaella Simili	2020	Physics and Astron	Physics and Astronom		Springer Biog	https://doi.org/10.1007/978-3-030-53962-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-53962-7	2020-11-14	2024-03-22	Springer Intern	Springer
Traffic and Granular Flow 2019	Iker Zuriguel, Angel Garcimartin, Raúl Cruz Hidalgo	2020	Physics and Astron	Physics and Astronom	Springer Nature Proceedings excluding Computer Science	Springer Proce	https://doi.org/10.1007/978-3-030-55973-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-55973-1	2020-11-16	2025-12-30	Springer Intern	Springer
X-Ray Phase-Contrast Tomography	Luca Brombal	2020	Physics and Astron	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-3-030-60433-2	https://link.springer.com/openurl?genre=book&isbn=978-3-030-60433-2	2020-11-16	2025-12-02	Springer Intern	Springer
The Mathematical Universe	Joel L. Schiff	2020	Physics and Astron	Physics and Astronom		Springer Prax	https://doi.org/10.1007/978-3-030-50649-0	https://link.springer.com/openurl?genre=book&isbn=978-3-030-50649-0	2020-11-18	2023-08-10	Springer Intern	Springer
A Boson Learned from its Context, and a Boson Learned from its End	Jeffrey Roskes	2020	Physics and Astron	Physics and Astronom		Springer Thes	https://doi.org/10.1007/978-3-030-58011-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-58011-7	2020-11-19	2025-12-02	Springer Intern	Springer
Algebraic Structure of String Field Theory	Martin Doubek, Branislav Jurčo, Martin Markl, Ivo Sachs	2020	Physics and Astron	Physics and Astronom		Lecture Notes	https://doi.org/10.1007/978-3-030-53056-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-53056-3	2020-11-22	2025-11-13	Springer Intern	Springer

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Spectral Analysis of Nonlinear Elastic Shapes	James F. Doyle	2020	Physics and Astror	Physics and Astronom			https://doi.org/10.1007/978-3-030-59494-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-59494-7	2020-11-26	2023-08-10	Springer Intern	Springer
Combined Vibrator-Slot Structures: Theory and Applications	Mikhail V. Nesterenko, Victor A. Katrich, Yuriy M. Penkin, Sergey L. Berdnik, Oleksandr M. Dumin	2020	Physics and Astror	Physics and Astronom		Lecture Notes	https://doi.org/10.1007/978-3-030-60177-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-60177-5	2020-11-27	2022-01-13	Springer Intern	Springer
Laser Micro-Nano-Manufacturing and 3D Microprinting	Anming Hu	2020	Physics and Astror	Physics and Astronom		Springer Series	https://doi.org/10.1007/978-3-030-59313-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-59313-1	2020-11-28	2024-06-27	Springer Intern	Springer
Digital Filter Design using Python for Power Engineering Applications	Shivkumar Venkatraman Iyer	2020	Engineering	Engineering (RO)			https://doi.org/10.1007/978-3-030-61860-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-61860-5	2020-11-30	2024-07-02	Springer Intern	Springer
The Chaotic Solar Cycle	Arnold Hanslmeier	2020	Physics and Astror	Physics and Astronom		Atmosphere,	https://doi.org/10.1007/978-981-15-9821-0	https://link.springer.com/openurl?genre=book&isbn=978-981-15-9821-0	2020-11-30	2022-05-01	Springer Nature	Springer
The Copenhagen Network	Alexei Kojevnikov	2020	Physics and Astror	Physics and Astronom		Springer Brief	https://doi.org/10.1007/978-3-030-59188-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-59188-5	2020-12-02	2024-03-22	Springer Intern	Springer

Accelerator Technology	Sören Möller	2020	Physics and Astron	Physics and Astronom		Particle Accel	https://doi.org/10.1007/978-3-030-62308-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-62308-1	2020-12-02	2022-01-13	Springer Intern	Springer
Integrated Ring Resonators	Dominik Gerhard Rabus, Cinzia Sada	2020	Physics and Astron	Physics and Astronom		Springer Seri	https://doi.org/10.1007/978-3-030-60131-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-60131-7	2020-12-04	2024-06-28	Springer Intern	Springer
Bloodstain Pattern Analysis in Crime Scenarios	Kacper Choromanski	2020	Physics and Astron	Physics and Astronom		SpringerBrief	https://doi.org/10.1007/978-981-33-4428-0	https://link.springer.com/openurl?genre=book&isbn=978-981-33-4428-0	2020-12-12	2024-03-12	Springer Nature	Springer
Lectures on Factorization Homology, ∞ -Categories, and Topological Field Theories	Hiro Lee Tanaka	2020	Physics and Astron	Physics and Astronom		SpringerBrief	https://doi.org/10.1007/978-3-030-61163-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-61163-7	2020-12-14	2022-01-14	Springer Intern	Springer
Broadbanding Techniques for Radomes	P. S. Mohammed Yazeen, C. V. Vinisha, S. Vandana, M. Suprava, Raveendranath U. Nair	2020	Physics and Astron	Physics and Astronom		SpringerBrief	https://doi.org/10.1007/978-981-33-4130-2	https://link.springer.com/openurl?genre=book&isbn=978-981-33-4130-2	2020-12-14	2024-08-20	Springer Nature	Springer
An Introduction to Comets	Nicolas Thomas	2020	Physics and Astron	Physics and Astronom		Astronomy ar	https://doi.org/10.1007/978-3-030-50574-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-50574-5	2020-12-15	2022-01-14	Springer Intern	Springer
Rosetta: The Remarkable Story of Europe's Comet Explorer	Peter Bond	2020	Physics and Astron	Physics and Astronom		Springer Prax	https://doi.org/10.1007/978-3-030-60720-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-60720-3	2020-12-17	2024-03-24	Springer Intern	Springer
Dynamics of the Sun and Stars	Mário J. P. F. G. Monteiro, Rafael A. García, Jørgen Christensen-Dalsgaard, Scott W. McIntosh	2020	Physics and Astron	Physics and Astronom	Springer Nature Proceedings excluding Computer Science	Astrophysics	https://doi.org/10.1007/978-3-030-55336-4	https://link.springer.com/openurl?genre=book&isbn=978-3-030-55336-4	2020-12-18	2025-12-30	Springer Intern	Springer

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Dynamics of Neural Networks	Michel J.A.M. van Putten	2020	Physics and Astron	Physics and Astronom			https://doi.org/10.1007/978-3-662-61184-5	https://link.springer.com/openurl?genre=book&isbn=978-3-662-61184-5	2020-12-18	2025-11-13	Springer Berlin	Springer
Orreries, Clocks, and London Society	Tony Buick	2020	Physics and Astron	Physics and Astronom		Astronomers	https://doi.org/10.1007/978-3-030-61777-6	https://link.springer.com/openurl?genre=book&isbn=978-3-030-61777-6	2020-12-23	2024-03-22	Springer Intern	Springer
Quantum Photonics	Thomas P. Pearsall	2020	Physics and Astron	Physics and Astronom		Graduate Tex	https://doi.org/10.1007/978-3-030-47325-9	https://link.springer.com/openurl?genre=book&isbn=978-3-030-47325-9	2021-01-04	2024-03-11	Springer Intern	Springer
Modern Digital Radio Communication Signals and Systems	Sung-Moon Michael Yang	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-030-57706-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-57706-3	2021-01-07	2024-07-24	Springer Intern	Springer
Number Theory Meets Wireless Communications	Victor Beresnevich, Alister Burr, Bobak Nazer, Sanju Velani	2020	Engineering	Engineering (R0)		Mathematical	https://doi.org/10.1007/978-3-030-61303-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-61303-7	2021-01-08	2024-06-27	Springer Intern	Springer
The Art and Science of Surround and Stereo Recording	Edwin Pfanzagl-Cardone	2020	Engineering	Engineering (R0)			https://doi.org/10.1007/978-3-7091-4891-4	https://link.springer.com/openurl?genre=book&isbn=978-3-7091-4891-4	2021-01-09	2025-12-04	Springer Vienna	Springer

General and Statistical Thermodynamics	Raza Tahir-Kheli	2020	Physics and Astror	Physics and Astronom		Graduate Text	https://doi.org/10.1007/978-3-030-20700-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-20700-7	2021-01-11	2022-01-13	Springer Intern	Springer
Springer Handbook of Surface Science	Mario Rocca, Talat Rahman, Luca Vattuone	2020	Physics and Astror	Physics and Astronom		Springer Hand	https://doi.org/10.1007/978-3-030-46906-1	https://link.springer.com/openurl?genre=book&isbn=978-3-030-46906-1	2021-01-14	2024-09-23	Springer Intern	Springer
Quantum Optical Processes	Sintayehu Tesfa	2020	Physics and Astror	Physics and Astronom		Lecture Notes	https://doi.org/10.1007/978-3-030-62348-7	https://link.springer.com/openurl?genre=book&isbn=978-3-030-62348-7	2021-02-04	2025-12-04	Springer Intern	Springer
Concert Halls by Nagata Acoustics	Yasuhisa Toyota, Motoo Komoda, Daniel Beckmann, Marc Quiquerez, Erik Bergal	2020	Physics and Astror	Physics and Astronom			https://doi.org/10.1007/978-3-030-42450-3	https://link.springer.com/openurl?genre=book&isbn=978-3-030-42450-3	2021-02-25	2023-08-10	Springer Intern	Springer
Evo-SETI	Claudio Maccone	2020	Physics and Astror	Physics and Astronom			https://doi.org/10.1007/978-3-030-51931-5	https://link.springer.com/openurl?genre=book&isbn=978-3-030-51931-5	2021-02-26	2025-01-23	Springer Intern	Springer