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1922	Regularized Image Reconstruction in Parallel MRI with MATLAB :	Joseph Suresh Paul; Raji Susan Mathew	9781351029261	2020	View Book
1923	e-Learning in Medical Physics and Engineering : Building Educational Modules with Moodle	Vassilka Tabakova	9780429437052	2020	View Book
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1929	A Course in Quantum Mechanics :	Nandita Rudra	9780429325762	2020	View Book
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1956	System Dynamics : Modeling, Simulation, and Response	Osama Gad	9781032685656	2025	View Book
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1966	Explainable Artificial Intelligence for Autonomous Vehicles : Concepts, Challenges, and Applications	Kamal Malik; Moolchand Sharma; Suman Deswal; Umesh Gupta; Deevyankar Agarwal; Yahya Obaid Bakheet Al Shamsi	9781003502432	2025	View Book
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1969	Productive Safety Management : How to Mitigate Residual and Entropic Risks, Second Edition	Tania Van der Stap	9781032701561	2025	View Book
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1974	Nanofluids Technology for Thermal Sciences and Engineering : Research,	Mukesh Kumar Awasthi; Nitesh Dutt; Ashwani Kumar	9781003494454	2025	View Book

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1980	Intelligent Fatigue Statistics :	Zhentong Gao; Jiajin Xu	9781003488477	2025	View Book
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1983	Intelligent Machinery Fault Diagnostics and Prognostics : The Future of Smart Manufacturing	Deepam Goyal; Ankit Sharma; Mohamad Abou Houran	9781003480822	2025	View Book
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1985	Artificial Intelligence in Heat Transfer : Advances in Numerical	J.P. Abraham; J.M. Gorman	9781032688121	2025	View Book

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	Heat Transfer Volume VI				
1986	Injection Molding Process Modelling : Statistics, CAE, and AI Applications	Steven Otieno Otieno; Job Maveke Wambua; Fredrick Madaraka Mwema; Edwell Tafara Mharakurwa; Tien-Chien Jen	9781003492498	2025	View Book
1987	Data Analytics and Artificial Intelligence for Predictive Maintenance in Smart Manufacturing :	Amit Kumar Tyagi; Shrikant Tiwari; Gulshan Soni	9781003480860	2025	View Book
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1989	Managing Safety in the Drone Industry : A Practical Guide	Geoff Bain; Mark Blaney	9781032620220	2025	View Book
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2003	Heat Exchangers : Operation, Performance, and Maintenance	Kuppan Thulukkanam	9781003352068	2024	View Book
2004	Thermal Energy Waste Recovery Technologies and Systems :	Kian Jon Chua; Weidong Chen; Zhifeng Huang	9781003343387	2024	View Book
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2007	Computational Fluid Flow and Heat Transfer : Advances, Design, Control, and Applications	Mukesh Kumar Awasthi; Ashwani Kumar; Nitesh Dutt; Satyvir Singh	9781003465171	2024	View Book

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2023	Sustainability in Smart Manufacturing : Trends, Scope, and Challenges	Saumya Shah; Hemant Nautiyal; Gaurav Gugliani; Ashwani Kumar; Tanuj Namboodri; Yogesh Kumar Singla	9781003467496	2024	View Book
2024	Heat Exchangers : Mechanical Design, Materials Selection, Nondestructive Testing, and Manufacturing Methods	Kuppan Thulukkanam	9781003352051	2024	View Book
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2283	Metal Oxide-based High-K Dielectrics : Fundamentals and Applications	Srikanta Moharana; Santosh Kumar Satpathy; Tuan Anh Nguyen; Ram K. Gupta; Parvej Ahmad Alvi	9781003352365	2025	View Book
2284	Control of Heavy Metals in the Environment, Volume 1 : Innovative Techniques and Solutions for Industrial Waste Treatment and Environmental Protection	Lawrence K. Wang; Mu-Hao Sung Wang; Yung-Tse Hung; Jiaping Paul Chen	9781003451747	2025	View Book
2285	Advanced Nanomaterials for Solution-Processed Flexible Optoelectronic Devices : Processing to Applications	Manjeet Singh; Ashish Kumar Singh	9781032960500	2025	View Book
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2287	Circular Economy and Sustainable Energy Materials : A Net-Zero Emissions Approach	Ngoc Thanh Thuy Tran; Wei-Sheng Chen; Shou-Heng Liu; Jow-Lay Huang	9781003463009	2025	View Book

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2288	Encapsulated Corrosion Inhibitors for Eco-Benign Smart Coatings :	Ashish Kumar; Abhinay Thakur	9781032677255	2025	View Book
2289	Solid Waste Management : Challenges and Recent Solutions	Rajeev Pratap Singh; Ibha Suhani; Norli Ismail; Vaibhav Srivastava	9781003543176	2025	View Book
2290	MXenes for Energy Storage Applications : Emerging Characteristics, Compositions, and Synthesis Methods	Muhammad Rafique; M. Bilal Tahir; Saira Anwar	9781003465768	2025	View Book
2291	Remediation of Plastic and Microplastic Waste :	Surajit Mondal; Papita Das; Arnab Mondal; Subhankar Paul; Jitendra Kumar Pandey; Tapas K. Das	9781003449133	2024	View Book
2292	Industry 4.0 with Modern Technology : Proceedings of the International Conference on Emerging trends in Engineering and Technology, Industry 4.0 (ETETI-2023)	Srinivas Sethi; Mufti Mahmud; Rabinarayan Sethi; Sujit Kumar Pradhan	9781003450924	2024	View Book
2293	Advances in Sewn Product Technology :	Anita Mitchell	9781003126454	2024	View Book
2294	Molecular Dynamics for Materials Modeling : A Practical Approach Using LAMMPS Platform	Snehanshu Pal; K. Vijay Reddy	9781003323495	2024	View Book
2295	High-Temperature Matrix Cracking, Opening and Closure in Ceramic-Matrix Composites :	Longbiao Li	9781032638508	2024	View Book
2296	System Innovation for a World in Transition : Applied System Innovation IX. Proceedings of the 9th International	Artde Donald Kin-Tak Lam; Stephen D Prior; Siu-Tsen Shen; Sheng-Joue Young; Liang-Wen Ji	9781003460763	2024	View Book

S.No.	Title	Author / Editor	eISBN	Year	View Book
	Conference on Applied System Innovation 2023 (ICASI 2023), Chiba, Japan, 21-25 April 2023				
2297	Multifunctional Inorganic Nanomaterials for Energy Applications :	H.P. Nagaswarupa; Mika E.T. Sillanpää; H.C. Ananda Murthy; Ramachandra Naik	9781003479239	2024	View Book
2298	Electromagnetic Wave Absorption and Shielding Materials :	Wei Lu; Hongtao Guan	9781003490098	2024	View Book
2299	The Science of Lithium :	Frank R. Spellman	9781003387879	2024	View Book
2300	Elements of Electromigration : Electromigration in 3D IC technology	King-Ning Tu; Yingxia Liu	9781003384281	2024	View Book
2301	Advanced MOS Devices and their Circuit Applications :	Ankur Beohar; Ribu Mathew; Abhishek Kumar Upadhyay; Santosh Kumar Vishvakarma	9781032670270	2024	View Book
2302	Magnetics, Dielectrics, and Wave Propagation with MATLAB® Codes :	Carmine Vittoria	9781003431244	2024	View Book
2303	Luminescent Metal Oxides : Materials to Technologies	S.V. Moharil; N.S. Bajaj; P.K. Tawalare	9781003366232	2024	View Book
2304	Smart Nanomaterials :	Imalka Munaweera; M. L. Chamalki Madhusa	9781003366270	2024	View Book
2305	Stainless Steel Wires-Engineered Multifunctional Ultra-High Performance Concrete :	Sufen Dong; Xinyue Wang; Baoguo Han	9781003276357	2024	View Book
2306	Laser Applications in Manufacturing :	Pankaj Kumar; Manowar Hussain; Amit Kumar Jain; Sunil Pathak	9781003279501	2024	View Book
2307	Carbon Superstructures : From Quantum Transport to Quantum Computation	Somnath Bhattacharyya	9781003316411	2024	View Book

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2308	Materials for Energy Production, Conversion, and Storage :	Jenitta Johnson M; Nisa Salim; Sabu Thomas	9781003318859	2024	View Book
2309	Computational Studies : From Molecules to Materials	Ambrish Kumar Srivastava	9781003441328	2024	View Book
2310	Advanced Nanomaterials and Their Applications :	Bikash Sharma; Chandan Kumar Sarkar	9781003323518	2024	View Book
2311	Handbook of Post-Processing in Additive Manufacturing : Requirements, Theories, and Methods	Gurminder Singh; Ranvijay Kumar; Sunpreet Singh; Kamalpreet Sandhu; Eujin Pei	9781003276111	2024	View Book
2312	Bionanotechnology for Advanced Applications :	Ajaya Kumar Singh; Bhawana Jain	9781003362258	2024	View Book
2313	Thin Films, Atomic Layer Deposition, and 3D Printing : Demystifying the Concepts and Their Relevance in Industry 4.0	Kingsley Ukoba; Tien-Chien Jen	9781003364481	2024	View Book
2314	Impedance Spectroscopy and its Application in Biological Detection :	Geeta Bhatt; Manoj Bhatt; Shantanu Bhattacharya	9781003358091	2024	View Book
2315	Metal Oxide–Based Carbon Nanocomposites for Environmental Remediation and Safety :	Rayees Ahmad Zargar; Saleem Ahmad Yatoo	9781003323464	2024	View Book
2316	Testing of Textile and Fibrous Materials :	Apurba Das	9781003453642	2024	View Book
2317	Technological Advancement in E-waste Management : Towards Smart, Sustainable, and Intelligent Systems	Biswajit Debnath; Abhijit Das; Potluri Anil Chowdary; Siddhartha Bhattacharyya	9781003317050	2024	View Book

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2318	Energy Harvesting and Storage Devices : Sustainable Materials and Methods	Laxman Raju Thoutam; J. Ajayan; D. Nirmal	9781003340539	2024	View Book
2319	Thermal Plasmonics and Metamaterials for a Low-Carbon Society :	Kotaro Kajikawa; Junichi Takahara	9781003409090	2024	View Book
2320	Artificial Intelligence and Machine Learning in the Thermal Spray Industry : Practices, Implementation, and Challenges	Lalit Thakur; Hitesh Vasudev; Jashanpreet Singh; Gaurav Prashar	9781003400660	2024	View Book
2321	Nanomaterials for Sustainable Energy Applications :	Piyush Kumar Sonkar; Vellaichamy Ganesan	9781003208709	2024	View Book
2322	Microplastics : Analytical Challenges and Environmental Impacts	Hyunjung Kim	9781003200628	2023	View Book
2323	Advanced Materials for a Sustainable Environment : Development Strategies and Applications	Naveen Kumar; Peter Ramashadi Makgwane	9781003206385	2023	View Book
2324	Thin-Films for Machining Difficult-to-Cut Materials : Challenges, Applications, and Future Prospects	Ch Sateesh Kumar; Filipe Daniel Fernandes	9781003340553	2023	View Book
2325	Nanocarbons : Preparation, Assessments, and Applications	Ashwini P. Alegaonkar; Prashant S. Alegaonkar	9781003317258	2023	View Book
2326	Molecular Layer Deposition for Tailored Organic Thin-Film Materials :	Tetsuzo Yoshimura	9781003094012	2023	View Book
2327	Soft Computing in Materials Development and its Sustainability in the Manufacturing Sector :	Amar Patnaik; Vikas Kukshal; Pankaj Agarwal; Ankush Sharma; Mahavir Choudhary	9781003154518	2023	View Book
2328	Thermal Spray Coatings for Sustainable Manufacturing : Challenges and Opportunities	Prashant S. Alegaonkar; Ashwini P. Alegaonkar	9781003317272	2023	View Book

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2328	Micro to Quantum Supercapacitor Devices :	Abha Misra	9781003174554	2023	View Book
2329	Suspension Plasma Spray Coating of Advanced Ceramics : Thermal Barrier Applications	Navid Hosseinabadi; Hossein Ali Dehghanian	9781003285014	2023	View Book
2330	Nanoscopy and Nanospectroscopy :	Sandip Dhara; Deep Jariwala; Soumen Das	9781003248323	2023	View Book
2331	Fundamentals of Thermal Spraying :	Kantesh Balani; Ariharan S; Rubia Hassan; Alok Bhadauria; Ashutosh Tiwari; Ritik Tandon; Anup Kumar Keshri	9781003321965	2023	View Book
2332	Sustainable Materials and Manufacturing Technologies :	Navneet Khanna; Kishor Kumar Gajrani; Khaled Giasin; J. Paulo Davim	9781003291961	2023	View Book
2333	Biotic Stress Management of Crop Plants using Nanomaterials :	Krishna Kant Mishra; Santosh Kumar	9781003322122	2023	View Book
2334	Handbook of Smart Manufacturing : Forecasting the Future of Industry 4.0	Ajay; Hari Singh; Parveen; Bandar AlMangour	9781003333760	2023	View Book
2335	Surface Engineering : Methods and Applications	R.S. Walia; Qasim Murtaza; Shailesh Mani Pandey; Ankit Tyagi	9781003319375	2023	View Book
2336	Electrospun Nanofibers from Bioresources for High-Performance Applications :	Praveen K.M.; Rony Thomas Murickan; Jobin Joy; Hanna J. Maria; Jozef T. Haponiuk; Sabu Thomas	9781003225577	2023	View Book
2337	Sensors for Next-Generation Electronic Systems and Technologies :	K. Venkata Lakshmi Narayana; P. Uma Sathyakam	9781003288633	2023	View Book
2338	Corrosion and Protection of Marine Engineering Materials : Applications of	Yanhua LEI	9781003376194	2023	View Book

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	Conducting Polymers and Their Composites				
2339	Emerging Applications of Carbon Nanotubes and Graphene :	Bhanu Pratap Singh; Kiran M. Subhedar	9781003231943	2023	View Book
2340	Nanoscale Semiconductors : Materials, Devices and Circuits	Balwinder Raj; Ashish Raman	9781003311379	2023	View Book
2341	Artificial Intelligence, Internet of Things (IoT) and Smart Materials for Energy Applications :	Mohan Lal Kolhe; Kailash J. Karande; Sampat G. Deshmukh	9781003220176	2023	View Book
2342	Elastane in Sports and Medical Textiles :	M. Senthilkumar; R. Rathinamoorthy	9780429094804	2023	View Book
2343	Polymer Nanocomposites in Supercapacitors :	Soney C George; Sam John; Sreelakshmi Rajeevan	9781003174646	2023	View Book
2344	Emerging Two Dimensional Materials and Applications :	Arun Kumar Singh; Ram Sevak Singh; Anar Singh	9781003247890	2023	View Book
2345	Evolutionary Optimization of Material Removal Processes :	Ravi Pratap Singh; Narendra Kumar; Ravinder Kataria; Pulak Mohan Pandey	9781003258421	2023	View Book
2346	Radiation Technologies and Applications in Materials Science :	Subhendu Ray Chowdhury	9781003321910	2023	View Book
2347	Supercapacitors and Their Applications : Fundamentals, Current Trends, and Future Perspectives	Anjali Paravannoor; Baiju K.V.	9781003258384	2023	View Book
2348	Development in E-waste Management : Sustainability and Circular Economy Aspects	Abhijit Das; Biswajit Debnath; Potluri Anil Chowdary; Siddhartha Bhattacharyya	9781003301899	2023	View Book
2349	The Science of Rare Earth Elements : Concepts and Applications	Frank R. Spellman	9781003350811	2023	View Book

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2350	System Innovation in a Post-Pandemic World : Proceedings of the IEEE 7th International Conference on Applied System Innovation (ICASI 2021), September 24-25, 2021, Alishan, Taiwan	Artde Kin-Tak Lam; Stephen D Prior; Sheng-Joue Young; Siu-Tsen Shen; Liang-Wen Ji	9781003278474	2022	View Book
2351	2D Materials for Surface Plasmon Resonance-based Sensors :	Sanjeev Kumar Raghuwanshi; Santosh Kumar; Yadvendra Singh	9781003190738	2022	View Book
2352	Repair of Advanced Composites for Aerospace Applications :	Mohamed Thariq Hameed Sultan; M. Rajesh; K. Jayakrishna	9781003200994	2022	View Book
2353	Nanotechnology for Smart Concrete :	Ghasan Fahim Huseien; Nur Hafizah A. Khalid; Jahangir Mirza	9781003196143	2022	View Book
2354	Additive Manufacturing for Plastic Recycling : Efforts in Boosting A Circular Economy	Rupinder Singh; Ranvijay Kumar	9781003184164	2022	View Book
2355	Advances in Sustainable Machining and Manufacturing Processes :	Kishor Kumar Gajrani; Arbind Prasad; Ashwani Kumar	9781003284574	2022	View Book
2356	Fabric Manufacturing Technology : Weaving and Knitting	K. Thangamani; S. Sundaresan	9780367853686	2022	View Book
2357	Manufacturing Excellence in Spinning Mills :	A. Kanthimathinathan	9781003257677	2022	View Book
2358	Metamaterials : Technology and Applications	Pankaj K. Choudhury	9781003050162	2022	View Book
2359	Intelligent and Sustainable Cement Production : Transforming to Industry 4.0 Standards	Anjan Kumar Chatterjee	9781003106791	2022	View Book

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2360	Paradigm Shift in E-waste Management : Vision for the Future	Abhijit Das; Biswajit Debnath; Polturi Anil Chowdary; Siddhartha Bhattacharyya	9781003095972	2022	View Book
2361	Fundamentals of Crystallography, Powder X-ray Diffraction, and Transmission Electron Microscopy for Materials Scientists :	Dong ZhiLi	9780429351662	2022	View Book
2362	Borate Phosphors : Processing to Applications	S. K. Omanwar; R. P. Sonekar; N. S. Bajaj	9781003207757	2022	View Book
2363	Polymetallic Coatings to Control Biofouling in Pipelines : Challenges and Potential	Vinita Vishwakarma; Dawn S S; K. Gobi Saravanan; Saravanamuthu Vigneswaran; Gayathri Naidu; A. M. Kamalan Kirubaharan	9781003193449	2022	View Book
2364	Nanostructured Materials for Electromagnetic Interference Shielding :	Sabu Thomas; Suji Mary Zachariah	9781003217312	2022	View Book
2365	Handbook of Sustainable Polymers for Additive Manufacturing :	Antonio Paesano	9781003221210	2022	View Book
2366	Advanced Computational Methods in Mechanical and Materials Engineering :	Ashwani Kumar; Yatika Gori; Nitesh Dutt; Yogesh Kumar Singla; Ambrish Maurya	9781003202233	2022	View Book
2367	Designing Bioactive Polymeric Materials For Restorative Dentistry :	Mary Anne Sampaio de Melo	9780429113284	2021	View Book
2368	Smart Nanotechnology with Applications :	Cherry Bhargava; Amit Sachdeva; Pradeep Kumar Sharma	9781003097532	2021	View Book
2369	Scanning Transmission Electron Microscopy : Advanced Characterization Methods for Materials Science Applications	Alina Bruma	9780429243011	2021	View Book
2370	Handbook of Nanomaterials for Energy Storage and Conversion :	Pradeep Kumar Sharma; Ashwani Kumar; Yatika Gori; Nitesh Dutt; Yogesh Kumar Singla; Ambrish Maurya	9781003202233	2022	View Book

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2370	Electrodissolution Processes : Fundamentals and Applications	Madhav Datta	9780367808594	2021	View Book
2371	Commercializing Nanotechnology : A Roadmap to Taking Nanoproducs from Laboratory to Market	Hebab A. Quazi	9780429188916	2021	View Book
2372	Photonics, Plasmonics and Information Optics : Research and Technological Advances	Siddhartha Bhattacharyya; Arpan Deyasi; Asit Kumar Datta; Pampa Debnath	9781003047193	2021	View Book
2373	Multifunctional Nanostructured Metal Oxides for Energy Harvesting and Storage Devices :	Vijay B. Pawade; Paresh H. Salame; Bharat Apparao Bhanvase	9780429296871	2021	View Book
2374	Materials for Energy :	Sam Zhang	9780429351402	2021	View Book
2375	Ultrasonic Welding of Metal Sheets :	Susanta Kumar Sahoo; Mantra Prasad Satpathy	9780429294051	2021	View Book
2376	Avoiding Inelastic Strains in Solder Joint Interconnections of IC Devices :	Ephraim Suhir	9780429460470	2021	View Book
2377	Nanotechnology : Advances and Real-Life Applications	Cherry Bhargava; Amit Sachdeva	9781003082859	2021	View Book
2378	Organized Networks of Carbon Nanotubes :	Raji George; Aravinda CL Rao; K.R.V. Subramanian	9780429298011	2020	View Book
2379	Flux Bounded Tungsten Inert Gas Welding Process : An Introduction	P Chakravarthy; M Agilan; N Neethu	9780367823207	2020	View Book
2380	Additive Manufacturing, Second Edition :	Amit Bandyopadhyay; Susmita Bose	9780429466236	2020	View Book
2381	Optical Thin Film Design :	Andrew Sarangan	9780429423352	2020	View Book

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2382	Diverse Quantization Phenomena in Layered Materials :	Chiun-Yan Lin; Thi-Nga Do; Jhao-Ying Wu; Po-Hsin Shih; Shih-Yang Lin; Ching-Hong Ho; Ming-Fa Lin	9781003004981	2020	View Book
2383	Warp Knitted Fabrics Construction :	Yordan Kyosev	9780429094699	2020	View Book
2384	Bio-Inspired Data-driven Distributed Energy in Robotics and Enabling Technologies :	Abhishek Kumar; Hemant Kumar Saini; Ashutosh Kumar Dubey; Vicente García Díaz	9781003530077	2025	View Book
2385	Wireless Ad-hoc and Sensor Networks : Architecture, Protocols, and Applications	Pawan Singh; Sudesh Kumar; Sachin Kumar Gupta; Abhay Kumar Rai; Abdu Saif	9781003528982	2025	View Book
2386	Human-Computer Interaction in Various Application Domains :	Constantine Stephanidis; Gavriel Salvendy	9781003490692	2025	View Book
2387	Interaction Techniques and Technologies in Human-Computer Interaction :	Constantine Stephanidis; Gavriel Salvendy	9781003490678	2025	View Book
2388	Cybersecurity of Discrete Event Systems : From Smart Attacks to Resilient Defence	Rong Su	9781003333883	2025	View Book
2389	Advances in AI for Simulation and Optimization of Energy Systems :	Qasem Abu Al-Haija; Omar Mohamed; Wejdan Abu Elhaija	9781003520498	2025	View Book
2390	Soft Computing and Machine Learning : A Fuzzy and Neutrosophic View of Reality	Mohd Anas Wajid; Aasim Zafar; Mohammad Saif Wajid; Akib Mohi Ud Din Khanday; Pronaya Bhattacharya	9781003606055	2025	View Book
2391	Applications of Artificial Intelligence in 5G and Internet of Things : Proceedings of the 1st International Conference on Applications of AI In 5G And IoT (ICAAI5GI2024), 9–10	Vinod M. Kapse; Lalit Garg; Pavan Kumar Shukla; Varadraj Gurupur; Amit Krishna Dwivedi	9781003532521	2025	View Book

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	August 2024, Greater Noida, India				
2392	Smart Agriculture : Harnessing Machine Learning for Crop Management	Amol Dattatray Dhaygude; Suman Kumar Swarnkar; Priya Chugh; Yogesh Kumar Rathore	9781003508625	2025	View Book
2393	AI and Emerging Technologies : Automated Decision-Making, Digital Forensics, and Ethical Considerations	Purvi Pokhariyal; Archana Patel; Shubham Pandey	9781003501152	2025	View Book
2394	Sustainable Farming through Machine Learning : Enhancing Productivity and Efficiency	Suneeta Satpathy; Bijay Kumar Paikaray; Ming Yang; Arun Balakrishnan	9781003484608	2025	View Book
2395	Applications of Blockchain and Artificial Intelligence in Finance and Governance :	A M Viswa Bharathy; Dac-Nhuong Le; P. Karthikeyan	9781003518365	2025	View Book
2396	AI in Agriculture for Sustainable and Economic Management :	Sirisha Potluri; Suneeta Satpathy; Santi Swarup Basa; Antonio Zuorro	9781003451648	2025	View Book
2397	Integrated Circuit Design : IC Design Flow and Project-Based Learning	Xiaokun Yang	9781003187080	2025	View Book
2398	Industry 6.0 : Technology, Practices, Challenges, and Applications	C Kishor Kumar Reddy; Srinath Doss; Lavanya Pamulaparty; Kari Lippert; Ruchi Doshi	9781003517993	2025	View Book
2399	Computational Techniques in Environmental Engineering :	Akhilesh Kumar Yadav	9781003605553	2025	View Book
2400	Mobile Robots for Digital Farming :	Redmond R. Shamshiri; Ibrahim A. Hameed	9781003306283	2025	View Book

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2401	Artificial Intelligence for Wireless Communication Systems : Technology and Applications	Samarendra Nath Sur; Agbotiname Lucky Imoize; Ankan Bhattacharya; Debdatta Kandar; Jyoti Sekhar Banerjee	9781003517689	2025	View Book
2402	Artificial Intelligence : A Driver of Inclusive Development and Shared Prosperity for the Global South	Arthur G.O. Mutambara	9781003511014	2025	View Book
2403	Integrating Artificial and Human Intelligence through Agent Oriented Systems Design :	Michael E. Miller; Christina F. Rusnock	9781003428183	2025	View Book
2404	Human-Computer Interaction in Intelligent Environments :	Constantine Stephanidis; Gavriel Salvendy	9781003490685	2025	View Book
2405	Next Generation Mechanisms for Data Encryption :	Keshav Kumar; Bishwajeet Kumar Pandey	9781003508632	2025	View Book
2406	Industrial Engineering Strategy for Constructive Technologies : A Systems-Based Approach for the Global Economy	Adedeji B. Badiru	9781032659220	2025	View Book
2407	Next Generation AI Language Models in Research : Promising Perspectives and Valid Concerns	Kashif Naseer Qureshi; Gwanggil Jeon	9781032667911	2025	View Book
2408	Intelligent Photonics Systems : Technology and Applications	Manish Tiwari; Ghanshyam Singh; Ankur Saharia	9781003591030	2025	View Book
2409	Computational Modeling and Simulation of Advanced Wireless Communication Systems :	Agbotiname Lucky Imoize; Webert Montlouis; Mohammad S. Obaidat; Segun I. Popoola; Mohammad Hammoudeh	9781003457428	2025	View Book
2410	Computational Methods in Science and Technology : Proceedings of the 4th International	Sukhpreet Kaur; Sushil Kamboj; Manish Kumar; Arvind Dagur; Dharendra Kumar Shukla	9781003501244	2025	View Book

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	Conference on Computational Methods in Science & Technology (ICCMST 2024), 2–3 May 2024, Mohali, India, Volume 1				
2411	Next Generation Computing and Information Systems : Proceedings of the 2nd International Conference on Next Generation Computing and Information Systems (ICNGCIS 2023), December 18-19, 2023, Jammu, J&K, India	Ankur Gupta	9781003466383	2025	View Book
2412	Sentiment Analysis Unveiled : Techniques, Applications, and Innovations	Neha Nandal; Rohit Tanwar; Varun Sapra	9781003504832	2025	View Book
2413	Network Security and Data Privacy in 6G Communication : Trends, Challenges, and Applications	Rajendra Kumar; Vishal Jain; Danish Ather; Vinay Kukreja; Manoj Singhal	9781003583127	2025	View Book
2414	Robotics and Smart Autonomous Systems : Technology and Applications	Rashmi Priyadarshini; Ram Mohan Mehra; Amit Sehgal; Prabhu Jyot Singh	9781003537083	2025	View Book
2415	Immersive Technologies : Navigating the Impacts, Challenges, and Opportunities	Sagaya Aurelia	9781003473312	2025	View Book
2416	The Intersection of 6G, AI/Machine Learning, and Embedded Systems : Pioneering Intelligent Wireless Technologies	Shruti Sharma; Ashutosh Sharma; Trinh Van Chien	9781003540212	2025	View Book
2417	Industrial Internet of Things Security : Protecting AI-Enabled Engineering Systems in Cloud and Edge Environments	Sunil Kumar Chawla; Neha Sharma; Ahmed A. Elngar; Prasenjit Chatterjee; P. Naga Srinivasu	9781003466284	2025	View Book

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2418	Internet of Things and Big Data Analytics-Based Manufacturing :	Arun Kumar Rana; Sudeshna Chakraborty; Pallavi Goel; Sumit Kumar Rana; Ahmed A. Elngar	9781032673479	2025	View Book
2419	The Science of AI in Environmental Engineering :	Frank R. Spellman	9781003601562	2025	View Book
2420	Deep Learning in Engineering, Energy and Finance : Principals and Applications	Vivek S. Sharma; Shubham Mahajan; Anand Nayyar; Amit Kant Pandit	9781003564874	2025	View Book
2421	Recent Trends in Healthcare Innovation : Proceedings of the Annual International Conference on Recent Trends in Healthcare Innovation (AICRTHI 2024), Mysuru, India, October 24th–25th, 2024	Gururaj H L; Francesco Flammini; Ravi Kumar V; Prema N S	9781003501367	2025	View Book
2422	Antennas for Industrial and Medical Applications with Optimization Techniques for Wireless Communication :	S. Kannadhasan; R. Nagarajan	9781003560487	2025	View Book
2423	Intelligent Manufacturing : Exploring AI, Blockchain, and Smart Technologies in Industry 4.0	Navroop Kaur; Gurpreet S. Dhillon; Sita Rani; Ahmed A. Elngar	9781032655758	2025	View Book
2424	Quantum Technology Applications, Impact, and Future Challenges :	Mohammad Hammoudeh; Clinton M. Firth; Harbaksh Singh; Christoph Capellaro; Mohamed Al Kuwaiti	9781003537243	2025	View Book
2425	Artificial Intelligence and Communication Techniques in Industry 5.0 :	Payal Bansal; Rajeev Kumar; Ashwani Kumar; Daniel D. Dasig, Jr.	9781003494027	2025	View Book
2426	Intelligent Data-Driven Techniques for Security of Digital Assets :	Arun Kumar Rana; Sumit Kumar Rana; Vishnu Sharma; Ritu Dewan	9781003590439	2025	View Book

S.No.	Title	Author / Editor	eISBN	Year	View Book
2427	Smart Electric and Hybrid Vehicles : Fundamentals, Strategies and Applications	Ajay Kumar; D. K. Rajak; Parveen Kumar; Sarita Rathee	9781003495574	2025	View Book
2428	Realizing Complex Integrated Systems :	John W. Sheppard; Anthony P. Ambler	9781003188377	2025	View Book
2429	Humans and Cyber Security : How Organisations Can Enhance Resilience Through Human Factors	Amanda Widdowson	9781003427681	2025	View Book
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	2019), August 17-19, 2019, Xi'an, China				
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