



IET eBook Collections 2018	
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Materials, Circuits & Devices - Product code: PBSPCD18	62
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Product code	Title	Author(s)/Editor(s)	eISBN	ISBN	Published	Included in Subject Collection...
PBPC020	SysML for Systems Engineering: A Model-Based Approach, 3rd Edition	Holt & Perry	978-1-78561-555-9	978-1-78561-554-2	2018	Computing
PBPC023	Data as Infrastructure for Smart Cities	Suzuki & Finkelstein	978-1-78561-600-6	978-1-78561-599-3	2018	Computing
PBPC015	Big Data and Software Defined Networks	Taheri (Ed)	978-1-78561-305-0	978-1-78561-304-3	2018	Computing (Big Data)
PBCE108	Wearable Exoskeleton Systems: Design, Control and Applications	Bai, Virk and Sugar (Eds)	978-1-78561-303-6	978-1-78561-302-9	2018	Control, Robotics & Sensors
PBCE113	Design of Embedded Robust Control Systems Using MATLAB® / Simulink®	Petkov, Slavov & Krlev	978-1-78561-331-9	978-1-78561-330-2	2018	Control, Robotics & Sensors
PBCE114	Signal Processing and Machine Learning for Brain-Machine Interfaces	Tanaka & Arvaneh (Eds)	978-1-78561-399-9	978-1-78561-398-2	2018	Control, Robotics & Sensors
PBCE119A	Swarm Intelligence: Volume 1: Principles, Current Algorithms and Methods	Tan (Ed)	978-1-78561-628-0	978-1-78561-627-3	2018	Control, Robotics & Sensors
PBCE119B	Swarm Intelligence: Volume 2: Innovation, New Algorithms and Methods	Tan (Ed)	978-1-78561-630-3	978-1-78561-629-7	2018	Control, Robotics & Sensors
PBCE119C	Swarm Intelligence: Volume 3: Applications	Tan (Ed)	978-1-78561-632-7	978-1-78561-631-0	2018	Control, Robotics & Sensors
PBCE121	Integrated Fault Diagnosis and Control Design of Linear Complex Systems	Davoodi, Meskin & Khorasani	978-1-78561-706-5	978-1-78561-705-8	2018	Control, Robotics & Sensors
PBCE109	Embedded Mechatronics System Design for Uncertain Environments	Chin	978-1-78561-323-4	978-1-78561-322-7	2018	Control, Robotics & Sensors
PBCE1030	Open Resonator Microwave Sensor Systems for Industrial Gauging: A practical design approach	Ida	978-1-78561-141-4	978-1-78561-140-7	2018	Control, Robotics & Sensors (Sensors)
PBCE106	Motion-Induced Eddy Current Techniques for Non-Destructive Testing and Evaluation	Brauer, Ziolkowski, Ulig, Zec, Weise & Carlstedt	978-1-78561-216-9	978-1-78561-215-2	2018	Control, Robotics & Sensors (Sensors)
SBEW543A	Developments in Antenna Analysis and Design: Volume 1	Mittra (Ed)	978-1-78561-889-5	978-1-78561-888-8	2018	Electromagnetics
SBEW543B	Developments in Antenna Analysis and Design: Volume 2	Mittra (Ed)	978-1-78561-891-8	978-1-78561-890-1	2018	Electromagnetics
SBEW517	Slotted Waveguide Array Antennas	Rangarajan & Josefsson	978-1-61353-190-7	978-1-61353-189-1	2018	Electromagnetics (ISMB)
PBPO110	High Voltage Power Network Construction	Harker	978-1-78561-424-8	978-1-78561-423-1	2018	Energy Engineering
PBPO124	Power Market Transformation: Reducing Emissions and Empowering Consumers	Murray	978-1-78561-482-8	978-1-78561-481-1	2018	Energy Engineering
PBPO1300	Wind and Solar Based Energy Systems for Communities	Carriveau & Ting	978-1-78561-545-0	978-1-78561-544-3	2018	Energy Engineering
PBPO104	Power Transformer Condition Monitoring and Diagnosis	Abu-Siada (Ed)	978-1-78561-255-8	978-1-78561-254-1	2018	Energy Engineering
PBPO131	Metaheuristic Optimization in Power Engineering	Radosavljević	978-1-78561-547-4	978-1-78561-546-7	2018	Energy Engineering
PBPO112	Wireless Power Transfer: Theory, Technology, and Applications	Shinohara (Ed)	978-1-78561-347-0	978-1-78561-346-3	2018	Energy Engineering
PBPO115	DC Distribution Systems and Microgrids	Dragičević, Blaabjerg & Wheeler (Eds)	978-1-78561-383-8	978-1-78561-382-1	2018	Energy Engineering
PBPO119	Thermal Power Plant Control and Instrumentation: The control of boilers and HRSGs. 2nd edition	Lindsley, Grist & Parker	978-1-78561-420-0	978-1-78561-419-4	2018	Energy Engineering
PBPO120	Fault Diagnosis for Robust Inverter Power Drives	Ginart (Ed)	978-1-78561-411-8	978-1-78561-410-1	2018	Energy Engineering
PBPO123	Power Systems Electromagnetic Transients Simulation, 2nd Edition.	Watson	978-1-78561-500-9	978-1-78561-499-6	2018	Energy Engineering
PBPO128	Characterization of Wide Bandgap Power Semiconductor Devices	Wang, Zhang & Jones	978-1-78561-492-7	978-1-78561-491-0	2018	Energy Engineering

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Product code	Title	Author(s)/Editor(s)	eISBN	ISBN	Published	Included in Subject Collection...
PBPO117	Structural Control and Fault Detection of Wind Turbine Systems	Karimi (Ed)	978-1-78561-395-1	978-1-78561-394-4	2018	Energy Engineering
PBPO111	Energy Storage at Different Voltage Levels: Technology, Integration, and Market Aspects	Zobam Ribeiro, Aleem & Afifi (Eds)	978-1-78561-350-0	978-1-78561-349-4	2018	Energy Engineering
PBPO107	Bifacial Photovoltaics: Technology, Applications and Economics	Kopecek & Libal (Eds)	978-1-78561-275-6	978-1-78561-274-9	2018	Energy Engineering
PBPO126	Diagnosis and Fault Tolerance of Electrical Machines, Power Electronics and Drives	Cardoso (Ed)	978-1-78561-532-0	978-1-78561-531-3	2018	Energy Engineering
PBPO132	Power Line Communication Systems for Smart Grids	Casella & Anpalagan (Ed)	978-1-78561-551-1	978-1-78561-550-4	2018	Energy Engineering
PBPO106	Surface Passivation of Industrial Crystalline Silicon Solar Cells	John (Ed)	978-1-78561-247-3	978-1-78561-246-6	2018	Energy Engineering
PBPO0960	Industrial Power Systems with Distributed and Embedded Generation	Belu	978-1-78561-153-7	978-1-78561-152-0	2018	Energy Engineering
PBHE013	Handbook of Speckle Filtering and Tracking in Cardiovascular Ultrasound Imaging and Video	Loizou, Pattichis & D'Hooge (Eds)	978-1-78561-291-6	978-1-78561-290-9	2018	Healthcare
PBHE007	Semiconductor Lasers and Diode-based Light Sources for Biophotonics	Andersen & Petersen (Eds)	978-1-78561-273-2	978-1-78561-272-5	2018	Healthcare
PBHE012	Engineering High Quality Medical Software: Regulations, standards, methodologies and tools for certification	Coronato	978-1-78561-249-7	978-1-78561-248-0	2018	Healthcare (eHealth)
PBHE015	Value-based Learning Healthcare Systems: Integrative Modeling and Simulation	Zeigler, Traore, Zacharewicz & Duboz	978-1-78561-327-2	978-1-78561-326-5	2018	Healthcare (eHealth)
PBCS038	System Design with Memristor Technologies	Buckert & Swartzlander	978-1-78561-562-7	978-1-78561-561-0	2018	Materials, Circuits & Devices
PBCS043	Negative Group Delay Devices: From Concepts to Applications	Ravelo (Ed)	978-1-78561-641-9	978-1-78561-640-2	2018	Materials, Circuits & Devices
PBCS039	Functionality-Enhanced Devices: An Alternative to Moore's Law	Gillardon (Ed)	978-1-78561-559-7	978-1-78561-558-0	2018	Materials, Circuits & Devices
SBRA524	Tactical Persistent Surveillance Radar with Applications	Lynch	978-1-78561-651-8	978-1-78561-650-1	2018	Radar
SBRA515	Radar and Communication Spectrum Sharing	Blunt & Perrins (Ed)	978-1-78561-358-6	978-1-78561-357-9	2018	Radar
PBSE001	Information Security: Foundations, technologies and applications	Awad & Fairhurst (Eds)	978-1-84919-976-6	978-1-84919-974-2	2018	Security
PBSE008	Hand-Based Biometrics: Methods and Technology	Drahanský (Ed)	978-1-78561-225-1	978-1-78561-224-4	2018	Security (Biometrics)
PBTE079	Satellite Communications in the 5G Era	Sharma, Chatzinotas & Arapoglou (Eds)	978-1-78561-428-6	978-1-78561-427-9	2018	Telecommunications
PBTE077	Network Design, Modelling and Performance Evaluation	Vien	978-1-78561-337-1	978-1-78561-336-4	2018	Telecommunications
PBTR008	Road Pricing: Technologies, economics and acceptability	Walker (Ed)	978-1-78561-206-0	978-1-78561-205-3	2018	Transportation
PBTR012	EMC and Functional Safety of Automotive Electronics	Borgeest	978-1-78561-409-5	978-1-78561-408-8	2018	Transportation
PBTR009	Autonomous Decentralized Systems and their Applications in Transport and Infrastructure	Mori (Ed)	978-1-78561-282-4	978-1-78561-281-7	2018	Transportation
PBPO095	Communication, Control and Security Challenges for the Smart Grid	S.M. Mueen & Saifur Rahman	978-1-78561-143-8	978-1-78561-142-1	2017	Energy Engineering
PBHE0030	Portable Biosensors and Point-of-Care Systems	Kintzios	978-1-84919-963-6	978-1-84919-962-9	2017	Healthcare Technologies
PBTR006	Low Carbon Mobility for Future Cities: Principles and Applications	Hussein Dia	978-1-78561-198-8	978-1-78561-197-1	2017	Transportation
PBPO089	Hydrogen Production, Separation and Purification for Energy	Angelo Basile et al	978-1-78561-101-8	978-1-78561-100-1	2017	Energy Engineering
PBPO0970	Synchronized Phasor Measurements for Smart Grids	DK Mohanta et al	978-1-78561-012-7	978-1-78561-011-0	2017	Energy Engineering
PBPO1000	Modeling and Dynamic Behaviour of Hydropower Plants	Nand Kishor et al	978-1-78561-196-4	978-1-78561-195-7	2017	Energy Engineering

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Product code	Title	Author(s)/Editor(s)	eISBN	ISBN	Published	Included in Subject Collection...
PBPO0870	Cogeneration: Technologies, Optimisation and Implementation	Christos A. Frangopoulos	978-1-78561-056-1	978-1-78561-055-4	2017	Energy Engineering
PBRN0180	Wave and Tidal Generation Devices: Reliability and Availability	Tavner	978-1-84919-735-9	978-1-84919-734-2	2017	Energy Engineering
PBPO090	Clean Energy Microgrids	Shin'ya Obara & Jorge Morel	978-1-78561-098-1	978-1-78561-097-4	2017	Energy Engineering
PBPO0920	Power Quality in Future Electrical Power Systems	Ahmed F. Zobaa et al	978-1-78561-124-7	978-1-78561-123-0	2017	Energy Engineering
SBEW5250	Adjoint Sensitivity Analysis of High Frequency Structures with MATLAB®	Mohamed Bakr et al	978-1-61353-232-4	978-1-61353-231-7	2017	EM Waves
PBPO098	Large Scale Grid Integration of Renewable Energy Sources	Antonio Moreno-Munoz	978-1-78561-163-6	978-1-78561-162-9	2017	Energy Engineering
PBTE0700	Cloud and Fog Computing in 5G Mobile Networks	Evangelos Markakis et al	978-1-78561-084-4	978-1-78561-083-7	2017	Telecommunications
PBCE104	Control of Mechatronic Systems	Levent Guvenc et al	978-1-78561-145-2	978-1-78561-144-5	2017	Control, Robotics & Sensors
PBPO0940	Introduction to the Smart Grid: Concepts, Technologies and Evolution	Salman K. Salman	978-1-78561-120-9	978-1-78561-119-3	2017	Energy Engineering
PBTE073	Network as a Service for Next Generation Internet	Qiang Duan & Shangguang Wang	978-1-78561-177-3	978-1-78561-176-6	2017	Telecommunications
PBHE009	Human Monitoring, Smart Health and Assisted Living: Techniques and Technologies	Sauro Longhi et al	978-1-78561-151-3	978-1-78561-150-6	2017	Healthcare Technologies
PBTE0690	5G Wireless Technologies	Angeliki Alexiou	978-1-78561-062-2	978-1-78561-061-5	2017	Telecommunications
PBCE0860	Flexible Robot Manipulators: Modelling, Simulation and Control, 2nd edition	Tokhi & Azad	978-1-84919-584-3	978-1-84919-583-6	2017	Control, Robotics & Sensors
SBRA514	Biologically-Inspired Radar and Sonar: Lessons from Nature	Alessio Balleri et al	978-1-61353-236-2	978-1-61353-235-5	2017	Radar, Sonar & Navigation
PBHE014	Soft Robots for Healthcare Applications: Design, Modelling, and Control	Shane Xie et al	978-1-78561-312-8	978-1-78561-311-1	2017	Healthcare Technologies
PBSE005	Iris and Periocular Biometric Recognition	Christian Rathgeb & Christoph Busch	978-1-78561-169-8	978-1-78561-168-1	2017	Security
PBTE0710	Understanding Telecommunications Networks, 2nd edition	Andrew Valdar	978-1-78561-165-0	978-1-78561-164-3	2017	Telecommunications
PBTR0050	Sliding Mode Control of Vehicle Dynamics	Antonella Ferrara	978-1-78561-210-7	978-1-78561-209-1	2017	Transportation
PBPO1080	Fault Diagnosis of Induction Motors	Jawad Faiz et al	978-1-78561-329-6	978-1-78561-328-9	2017	Energy Engineering
PBTE0740	Access, Fronthaul and Backhaul Networks for 5G & Beyond	Muhammad Ali Imran et al	978-1-78561-214-5	978-1-78561-213-8	2017	Telecommunications
PBSE0070	Data Security in Cloud Computing	Vimal Kumar et al	978-1-78561-221-3	978-1-78561-220-6	2017	Security
PBSC0330	High Frequency MOSFET Gate Drivers: Technologies and Applications	Zhi-Liang Zhang & Yan-Fei Liu	978-1-78561-366-1	978-1-78561-365-4	2017	Materials, Circuits & Devices
PBSE0030	Mobile Biometrics	Guodong Guo & Harry Wechsler	978-1-78561-096-7	978-1-78561-095-0	2017	Security
PBTE0760	Trusted Communications with Physical Layer Security for 5G and Beyond	Trung Q. Duong et al	978-1-78561-236-7	978-1-78561-235-0	2017	Telecommunications
PBPO0910	Fuzzy Logic Control in Energy Systems with design applications in MATLAB®/Simulink®	Ismail Hakki Altas	978-1-78561-108-7	978-1-78561-107-0	2017	Energy Engineering
PBTE072	Introduction to Digital Wireless Communications	Hong-Chuan Yang	978-1-78561-161-2	978-1-78561-160-5	2017	Telecommunications
PBCE111	The Inverted Pendulum in Control Theory and Robotics: From Theory to New Innovations	Olfa Boubaker & Rafael Iriarte	978-1-78561-321-0	978-1-78561-320-3	2017	Control, Robotics & Sensors
SBRA512A	Novel Radar Techniques and Applications, Vol 1	Klemm et al	978-1-61353-227-0	978-1-61353-225-6	2017	Radar
SBRA512B	Novel Radar Techniques and Applications, Vol 2	Klemm et al	978-1-61353-228-7	978-1-61353-226-3	2017	Radar
PBTE080	Transceivers and System Design for Digital Communications, 5th Edition	Scott R. Bullock	978-1-78561-496-5	978-1-78561-495-8	2017	Telecommunications
PBHE010	Enhanced Living Environments: From Models to Technologies	Ciprian Dobre et al	978-1-78561-212-1	978-1-78561-211-4	2017	Healthcare Technologies
PBCE112	RFID Protocol Design and Optimization for the Internet of Things	Alex X. Liu et al	978-1-78561-333-3	978-1-78561-332-6	2017	Control, Robotics & Sensors
SBRA520	The Impact of Cognition on Radar Technology	Alfonso Farina et al	978-1-78561-581-8	978-1-78561-580-1	2017	Radar, Sonar & Navigation
PBSE004	User-Centric Privacy and Security in Biometrics	Claus Viehauer	978-1-78561-208-4	978-1-78561-207-7	2017	Security
PBCE0960	Cyber-Physical System Design with Sensor Networking Technologies	Zeaddly & Jabeur (eds.)	978-1-84919-825-7	978-1-84919-824-0	2016	Control, Robotics & Sensors
PBSC0300	Nano-CMOS and Post-CMOS Electronics: Circuits and Design	Mohanty & Srivastava (eds)	978-1-78561-000-4	978-1-84919-999-5	2016	Materials, Circuits & Devices
PBSC0250	Optical MEMS for Chemical Analysis and Biomedicine	Jiang (ed.)	978-1-84919-898-1	978-1-84919-897-4	2016	Materials, Circuits & Devices
PBCE1020	Recent Trends in Sliding Mode Control	Leonid Fridman; Jean-Pierre Barbot & Fra	978-1-78561-077-6	978-1-78561-076-9	2016	Control, Robotics & Sensors
PBSC0290	Nano-CMOS and Post-CMOS Electronics: Devices and Modelling	Mohanty & Srivastava (eds)	978-1-84919-998-8	978-1-84919-997-1	2016	Materials, Circuits & Devices
PBPO0750	Power Distribution Automation	Das (ed.)	978-1-84919-829-5	978-1-84919-829-5	2016	Energy Engineering
PBSC0270	Nano-Scaled Semiconductor Devices: Physics, Modelling and Characterization, and Societal Impact	Gutierrez (ed.)	978-1-84919-931-5	978-1-84919-930-8	2016	Materials, Circuits & Devices
PBPO0720	Control Circuits in Power Electronics: Practical issues in design and implementation	Castilla (ed.)	978-1-84919-823-3	978-1-84919-822-6	2016	Energy Engineering
PBCE1050	Mechatronic Hands: Prosthetic and Robotic Design	Paul Hammond Chappell	978-1-78561-155-1	978-1-78561-154-4	2016	Control, Robotics & Sensors
PBPC0140	Foundations for Model-based Systems Engineering: From Patterns to Models	Jon Holt	978-1-78561-051-6	978-1-78561-050-9	2016	Computing
PBTE0680	Advanced Relay Technologies in Next Generation Wireless Communications	Krikidis & Zheng (eds)	978-1-78561-004-2	978-1-78561-003-5	2016	Telecommunications
PBTE0650	Advances in Body-Centric Wireless Communication: Applications and State-of-the-art	Alomainy, Abbasi, Rehman & Qaraqe (eds)	978-1-84919-990-2	978-1-84919-989-6	2016	Telecommunications
SBEW5240	Scattering of Electromagnetic Waves by Objects	Kristensson	978-1-61353-222-5	978-1-61353-221-8	2016	Electromagnetic Waves
PBHE0010	Nanobiosensors for Personalized and Onsite Biomedical Diagnosis	Chandra (ed.)	978-1-84919-951-3	978-1-84919-950-6	2016	Healthcare Technologies

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PBCE0990	Practical Robotics and Mechatronics: Marine, Space and Medical Applications	Yamamoto	978-1-84919-969-8	978-1-84919-968-1	2016	Control, Robotics & Sensors
PBPO0730	Wide Area Monitoring, Protection and Control Systems: The enabler for smarter grids	Vacarro & Zobaa (eds)	978-1-84919-831-8	978-1-84919-830-1	2016	Energy Engineering
PBTR0020	Energy Systems for Electric and Hybrid Vehicles	Chau (ed)	978-1-78561-009-7	978-1-78561-008-0	2016	Transportation
PBPO1010	Methane and Hydrogen for Energy Storage	David S-K. Ting, Rupp Cariveau (Eds)	978-1-78561-194-0	978-1-78561-193-3	2016	Energy Engineering
PBPO0860	Advances in Power System Modelling, Control and Stability Analysis	Milano (ed)	978-1-78561-002-8	978-1-78561-001-1	2016	Energy Engineering
PBCS0260	High Speed Data Converters	Ali	978-1-84919-939-1	978-1-84919-938-4	2016	Materials, Circuits & Devices
PBSE0020	Engineering Secure Internet of Things Systems	Benjamin Aziz	978-1-78561-054-7	978-1-78561-053-0	2016	Security
PBHE0060	Active and Assisted Living: Technologies and Applications	Florez-Revuelta & Chaaraoui (eds)	978-1-84919-988-9	978-1-84919-987-2	2016	Healthcare Technologies
PBTR0070	Evaluation of Intelligent Road Transportation Systems	Meng Lu (ed.)	978-1-78561-173-5	978-1-78561-172-8	2016	Transportation
SBTE5020	Cognitive Radio Engineering	Bostian et al	978-161353-212-6	978-1-61353-211-9	2016	Telecommunications
PBPO0930	Cogeneration and District Energy Systems: Modelling, Analysis and Optimization	Marc A. Rosen & Seama Koohi-Fayegh	978-1-78561-127-8	978-1-78561-126-1	2016	Energy Engineering
PBPO0810	Cyber-Physical-Social Systems and Constructs in Electric Power Engineering	Suryanarayanan, Hansen, Roche (eds)	978-1-84919-937-7	978-1-84919-936-0	2016	Energy Engineering
PBHE0040	Biomedical Nanomaterials: From Design To Implementation	Webster & Yazici (eds)	978-1-84919-965-0	978-1-84919-964-3	2016	Healthcare Technologies
PBTE0670	Managing the Internet of Things: Architectures, Theories, and Applications	Hua & Huang (eds)	978-1-78561-029-5	978-1-78561-028-8	2016	Telecommunications
PBPO0880	Smarter Energy: from Smart Metering to the Smart Grid	Hongjian Sun, Nikolaos Hatzigiorgiou, V	978-1-78561-105-6	978-1-78561-104-9	2016	Energy Engineering
PBPC0130	Trusted Platform Modules: Why, when and how to use them	Segall	978-1-84919-894-3	978-1-84919-893-6	2016	Computing
PBHE0020	Machine Learning for Healthcare Technologies	Clifton (ed.)	978-1-84919-979-7	978-1-84919-978-0	2016	Healthcare Technologies
PBPO0820	Periodic Control of Power Electronic Converters	Blaabjerg, Zhou, Wang and Yang	978-1-84919-933-9	978-1-84919-932-2	2016	Energy Engineering
PBCS0320	Oscillator Circuits: Frontiers in Design, Analysis and Applications	Yoshifumi Nishio (ed)	978-1-78561-058-5	978-1-78561-057-8	2016	Materials, Circuits & Devices
PBCE1070	Solved Problems in Dynamical Systems and Control	J.Tenreiro-Machado, Alexandra Galhano	978-1-78561-175-9	978-1-78561-174-2	2016	Control, Robotics & Sensors
PBCE1000	Organic Sensors: Materials and Applications	Eduardo Garcia-Breijo	978-1-84919-986-5	978-1-84919-985-8	2016	Control, Robotics & Sensors
PBPO0740	Power Electronic Converters and Systems: Frontiers and applications	Trzynadlowski	978-1-84919-827-1	978-1-84919-826-4	2015	Energy Engineering
PBCS0280	Heat Management in Integrated Circuits: On-chip and system-level monitoring and cooling	Ogrenci-Memik	978-1-84919-935-3	978-1-84919-934-6	2015	Materials, Circuits & Devices
PBPO0760	Power System Stability: Modelling, Analysis and Control	Malik	978-1-84919-945-2	978-1-84919-945-2	2015	Energy Engineering
PBPO0800	Reliability of Power Electronic Converter Systems	Chung et al (eds.)	978-1-84919-902-5	978-1-84919-901-8	2015	Energy Engineering
SBEW5140	The Finite-Difference Time-Domain in Electromagnetics, 2nd Edition	Elsherbeni & Demir	978-1-61353-179-2	978-1-61353-175-4	2015	Electromagnetic Waves
PBTE0600	Understanding Telecommunications Business	Valdar & Morfett	978-1-84919-746-5	978-1-84919-745-8	2015	Telecommunications
SBEW5230	Radio Frequency Interference Pocket Guide	Wyatt	978-1-61353-220-1	978-1-61353-219-5	2015	Electromagnetic Waves
PBTR0010	Clean Mobility and Intelligent Transport Systems	Fiorini & Lin (eds.)	978-1-84919-896-7	978-1-84919-895-0	2015	Transportation
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SBEW543B	Developments in Antenna Analysis and Design: Volume 2	Mittra (Ed)	978-1-78561-891-8	978-1-78561-890-1	2018	Electromagnetics
SBEW517	Slotted Waveguide Array Antennas	Rangarajan & Josefsson	978-1-61353-190-7	978-1-61353-189-1	2018	Electromagnetics (ISMB)
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SBEW516E	Practical Communication Theory, 2nd edition	Dave Adamy	978-1-61353-187-7	978-1-61353-186-0	2014	Electromagnetic Waves
SBEW503E	The Wiener-Hopf Method in Electromagnetics	Vito G. Daniele and Rodolfo S. Zich	978-1-61353-031-3	978-1-61353-001-6	2014	Electromagnetic Waves

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Product code	Title	Author(s)/Editor(s)	eISBN	ISBN	Published	Included in Subject Collection...
SBEW510E	EMI Troubleshooting Cookbook for Product Designers	Patrick G. André and Ken Wyatt	978-1-61353-041-2	978-1-61353-019-1	2014	Electromagnetic Waves
SBEW513E	Sevick's Transmission Line Transformers, 5th Edition	Raymond Mack & Jerry Sevick	978-1-61353-046-7	978-1-89112-197-5	2014	Electromagnetic Waves
PBPO069E	The Lightning Flash, 2nd Edition	Vernon Cooray (ed.)	978-1-84919-692-5	978-1-84919-691-8	2014	Energy Engineering
PBRN014E	Wind Power Integration: Connection and system operational aspects, 2nd Edition	Fox <i>et al.</i>	978-1-84919-494-5	978-1-84919-493-8	2014	Energy Engineering
PBPO070E	Economic Evaluation of Projects in the Electricity Supply Industry, 3rd Edition	Hisham Khatib	978-1-84919-748-9	978-1-84919-747-2	2014	Energy Engineering
SBRA507E	Test and Evaluation of Avionics and Weapon Systems, 2nd Edition	McShea	978-1-61353-180-8	978-1-61353-176-1	2014	Radar, Sonar & Navigation
SBRA504E	Inverse Synthetic Aperture Radar Imaging: Principles, Algorithms, and Applications	Victor C. Chen and Marco Martorella	978-1-61353-035-1	978-1-61353-013-9	2014	Radar, Sonar & Navigation
PBRA034E	Radar Micro-Doppler Signatures-Processing and Applications	Chen,Tahmoush, & Miceli	978-1-84919-717-5	978-1-84919-716-8	2014	Radar, Sonar & Navigation

IET Final 2018 list-product code: PBIDL018

Product code	Title	Author(s)/Editor(s)	eISBN	ISBN	Status	Collection
PBPC020	SysML for Systems Engineering: A Model-Based Approach,	Holt & Perry	978-1-78561-555-9	978-1-78561-554-2	Published	Computing
PBPC023	Data as Infrastructure for Smart Cities	Suzuki & Finkelstein	978-1-78561-600-6	978-1-78561-599-3	Published	Computing
PBPC015	Big Data and Software Defined Networks	Taheri (Ed)	978-1-78561-305-0	978-1-78561-304-3	Published	Computing (Big Data)
PBCE108	Wearable Exoskeleton Systems: Design, Control and Applications	Bai, Virk and Sugar (Eds)	978-1-78561-303-6	978-1-78561-302-9	Published	Control, Robotics & Sensors
PBCE113	Design of Embedded Robust Control Systems Using MATLAB® / Simulink®	Petkov, Slavov & Kravec	978-1-78561-331-9	978-1-78561-330-2	Published	Control, Robotics & Sensors
PBCE114	Signal Processing and Machine Learning for Brain-Machine Interfaces	Tanaka & Arvaneh (Eds)	978-1-78561-399-9	978-1-78561-398-2	Published	Control, Robotics & Sensors
PBCE119A	Swarm Intelligence: Volume 1: Principles, Current Algorithms and Methods	Tan (Ed)	978-1-78561-628-0	978-1-78561-627-3	Published	Control, Robotics & Sensors
PBCE119B	Swarm Intelligence: Volume 2: Innovation, New Algorithms and Methods	Tan (Ed)	978-1-78561-630-3	978-1-78561-629-7	Published	Control, Robotics & Sensors
PBCE119C	Swarm Intelligence: Volume 3: Applications	Tan (Ed)	978-1-78561-632-7	978-1-78561-631-0	Published	Control, Robotics & Sensors
PBCE121	Integrated Fault Diagnosis and Control Design of Linear Complex Systems	Davoodi, Meskin & Khorasani	978-1-78561-706-5	978-1-78561-705-8	Published	Control, Robotics & Sensors
PBCE109	Embedded Mechatronics System Design for Uncertain Environments	Chin	978-1-78561-323-4	978-1-78561-322-7	Published	Control, Robotics & Sensors
PBCE1030	Open Resonator Microwave Sensor Systems for Industrial Gauging: A practical design approach	Ida	978-1-78561-141-4	978-1-78561-140-7	Published	Control, Robotics & Sensors (Sensors)
PBCE106	Motion-Induced Eddy Current Techniques for Non-Destructive Testing and Evaluation	Brauer, Ziolkowski, Ulig, Zec, Weise & Carlstedt	978-1-78561-216-9	978-1-78561-215-2	Published	Control, Robotics & Sensors (Sensors)
SBEW543A	Developments in Antenna Analysis and Design: Volume 1	Mittra (Ed)	978-1-78561-889-5	978-1-78561-888-8	Published	Electromagnetics
SBEW543B	Developments in Antenna Analysis and Design: Volume 2	Mittra (Ed)	978-1-78561-891-8	978-1-78561-890-1	Published	Electromagnetics
SBEW517	Slotted Waveguide Array Antennas	Rangarajan & Josefsson	978-1-61353-190-7	978-1-61353-189-1	Published	Electromagnetics (ISMB)
PBPO110	High Voltage Power Network Construction	Harker	978-1-78561-424-8	978-1-78561-423-1	Published	Energy Engineering
PBPO124	Power Market Transformation: Reducing Emissions and Empowering Consumers	Murray	978-1-78561-482-8	978-1-78561-481-1	Published	Energy Engineering
PBPO1300	Wind and Solar Based Energy Systems for Communities	Carriveau & Ting	978-1-78561-545-0	978-1-78561-544-3	Published	Energy Engineering
PBPO104	Power Transformer Condition Monitoring and Diagnosis	Abu-Siada (Ed)	978-1-78561-255-8	978-1-78561-254-1	Published	Energy Engineering
PBPO131	Metaheuristic Optimization in Power Engineering	Radosavljević	978-1-78561-547-4	978-1-78561-546-7	Published	Energy Engineering
PBPO112	Wireless Power Transfer: Theory, Technology, and Applications	Shinohara (Ed)	978-1-78561-347-0	978-1-78561-346-3	Published	Energy Engineering
PBPO115	DC Distribution Systems and Microgrids	Dragičević, Blaabjerg & Wheeler (Eds)	978-1-78561-383-8	978-1-78561-382-1	Published	Energy Engineering
PBPO119	Thermal Power Plant Control and Instrumentation: The control of boilers and HRSGs. 2nd edition	Lindsley, Grist & Parker	978-1-78561-420-0	978-1-78561-419-4	Published	Energy Engineering
PBPO120	Fault Diagnosis for Robust Inverter Power Drives	Ginart (Ed)	978-1-78561-411-8	978-1-78561-410-1	Published	Energy Engineering
PBPO123	Power Systems Electromagnetic Transients Simulation, 2nd Edition.	Watson	978-1-78561-500-9	978-1-78561-499-6	Published	Energy Engineering
PBPO128	Characterization of Wide Bandgap Power Semiconductor Devices	Wang, Zhang & Jones	978-1-78561-492-7	978-1-78561-491-0	Published	Energy Engineering
PBPO117	Structural Control and Fault Detection of Wind Turbine Systems	Karimi (Ed)	978-1-78561-395-1	978-1-78561-394-4	Published	Energy Engineering
PBPO111	Energy Storage at Different Voltage Levels: Technology, Integration, and Market Aspects	Zobam Ribeiro, Aleem & Affi (Eds)	978-1-78561-350-0	978-1-78561-349-4	Published	Energy Engineering
PBPO107	Bifacial Photovoltaics: Technology, Applications and Economics	Kopecek & Libal (Eds)	978-1-78561-275-6	978-1-78561-274-9	Published	Energy Engineering
PBPO126	Diagnosis and Fault Tolerance of Electrical Machines, Power Electronics and Drives	Cardoso (Ed)	978-1-78561-532-0	978-1-78561-531-3	Published	Energy Engineering
PBPO132	Power Line Communication Systems for Smart Grids	Casella & Anpalagan (Ed)	978-1-78561-551-1	978-1-78561-550-4	Published	Energy Engineering
PBPO106	Surface Passivation of Industrial Crystalline Silicon Solar Cells	John (Ed)	978-1-78561-247-3	978-1-78561-246-6	Published	Energy Engineering

IET Final 2018 list-product code: PBIDL018

Product code	Title	Author(s)/Editor(s)	eISBN	ISBN	Status	Collection
PBPO0960	Industrial Power Systems with Distributed and Embedded Generation	Belu	978-1-78561-153-7	978-1-78561-152-0	Published	Energy Engineering
PBHE013	Handbook of Speckle Filtering and Tracking in Cardiovascular Ultrasound Imaging and Video	Loizou, Pattichis & D'Hooge (Eds)	978-1-78561-291-6	978-1-78561-290-9	Published	Healthcare
PBHE007	Semiconductor Lasers and Diode-based Light Sources for Biophotonics	Andersen & Petersen (Eds)	978-1-78561-273-2	978-1-78561-272-5	Published	Healthcare
PBHE012	Engineering High Quality Medical Software: Regulations, standards, methodologies and tools for certification	Coronato	978-1-78561-249-7	978-1-78561-248-0	Published	Healthcare (eHealth)
PBHE015	Value-based Learning Healthcare Systems: Integrative Modeling and Simulation	Zeigler, Traore, Zacharewicz & Duboz	978-1-78561-327-2	978-1-78561-326-5	Published	Healthcare (eHealth)
PBCS038	System Design with Memristor Technologies	Buckert & Swartzlander	978-1-78561-562-7	978-1-78561-561-0	Published	Materials, Circuits & Devices
PBCS043	Negative Group Delay Devices: From Concepts to Applications	Ravelo (Ed)	978-1-78561-641-9	978-1-78561-640-2	Published	Materials, Circuits & Devices
PBCS039	Functionality-Enhanced Devices: An Alternative to Moore's Law	Gillardon (Ed)	978-1-78561-559-7	978-1-78561-558-0	Published	Materials, Circuits & Devices
SBRA524	Tactical Persistent Surveillance Radar with Applications	Lynch	978-1-78561-651-8	978-1-78561-650-1	Published	Radar
SBRA515	Radar and Communication Spectrum Sharing	Blunt & Perrins (Ed)	978-1-78561-358-6	978-1-78561-357-9	Published	Radar
PBSE001	Information Security: Foundations, technologies and applications	Awad & Fairhurst (Eds)	978-1-84919-976-6	978-1-84919-974-2	Published	Security
PBSE008	Hand-Based Biometrics: Methods and Technology	Drahanský (Ed)	978-1-78561-225-1	978-1-78561-224-4	Published	Security (Biometrics)
PBTE079	Satellite Communications in the 5G Era	Sharma, Chatzinotas & Arapoglou (Eds)	978-1-78561-428-6	978-1-78561-427-9	Published	Telecommunications
PBTE077	Network Design, Modelling and Performance Evaluation	Vien	978-1-78561-337-1	978-1-78561-336-4	Published	Telecommunications
PBTR008	Road Pricing: Technologies, economics and acceptability	Walker (Ed)	978-1-78561-206-0	978-1-78561-205-3	Published	Transportation
PBTR012	EMC and Functional Safety of Automotive Electronics	Borgeest	978-1-78561-409-5	978-1-78561-408-8	Published	Transportation
PBTR009	Autonomous Decentralized Systems and their Applications in Transport and Infrastructure	Mori (Ed)	978-1-78561-282-4	978-1-78561-281-7	Published	Transportation

Subject Collections 1979-2018

For full product details visit www.ietdl.org/ebooks

Materials, Circuits & Devices (62 titles) - Product code: PBSPCD18						
Imprint	Product Code	Title	Author(s)/Editor(s)	eISBN	Print ISBN	Published
IET	PBCS038	System Design with Memristor Technologies	Buckert & Swartzlander	978-1-78561-562-7	978-1-78561-561-0	2018
IET	PBCS043	Negative Group Delay Devices: From Concepts to Applications	Ravelo (Ed)	978-1-78561-641-9	978-1-78561-640-2	2018
IET	PBCS039	Functionality-Enhanced Devices: An Alternative to Moore's Law	Gillardon (Ed)	978-1-78561-559-7	978-1-78561-558-0	2018
IET	PBCS0330	High Frequency MOSFET Gate Drivers: Technologies and Applications	Zhi-Liang Zhang & Yan-Fei Liu	978-1-78561-366-1	978-1-78561-365-4	2017
IET	PBCS0300	Nano-CMOS and Post-CMOS Electronics: Circuits and Design	Mohanty & Srivastava (eds)	978-1-78561-000-4	978-1-84919-999-5	2016
IET	PBCS0300	Nano-CMOS and Post-CMOS Electronics: Devices and Modelling	Mohanty & Srivastava (eds)	978-1-84919-998-8	978-1-84919-997-1	2016
IET	PBCS0250	Optical MEMS for Chemical Analysis and Biomedicine	Jiang (ed.)	978-1-84919-898-1	978-1-84919-897-4	2016
IET	PBCS0260	High Speed Data Converters	Ali	978-1-84919-939-1	978-1-84919-938-4	2016
IET	PBCS0270	Nano-Scaled Semiconductor Devices: Physics, Modelling, Characterisation, and Societal Impact	Gutierrez (ed.)	978-1-84919-931-5	978-1-84919-930-8	2016
IET	PBCS0320	Oscillator Circuits: Frontiers in Design, Analysis and Applications	Yoshifumi Nishio (ed)	978-1-78561-058-5	978-1-78561-057-8	2016
IET	PBCS0280	Heat Management in Integrated Circuits: On-chip and system-level monitoring and cooling	Ogrenci-Memik	978-1-84919-935-3	978-1-84919-934-6	2015
SciTech	SBCS04E	Transceiver and System Design for Wireless Communications 4th Ed	Scott R. Bullock	978-1-61353-204-1	978-1-61353-203-4	2014
SciTech	SBCS02E	Sensors, Actuators, and their Interfaces: A Multidisciplinary Introduction	Nathan Ida	978-1-61353-195-2	978-1-61353-006-1	2013
IET	PBCS024E	Fundamentals of Electromagnetic Interference: Engineering sustainability through efficiency	Alan J. Sangster	978-1-84919-664-2	978-1-84919-663-5	2012
IET	PBED013E	Electrical Resistivity Handbook, 2nd Edition	G. Dyos	978-1-84919-117-3	978-1-84919-149-4	2012
SciTech	SBCS003E	Introduction to Biomechanics	Brooker	978-1-61353-050-4	978-1-89112-127-2	2012
IET	PBEL013E	Coaxial Electrical Circuits for Interference-Free Measurements	S.A. Awan, B. Kibble & J. Schurr	978-1-84919-070-1	978-1-84919-069-5	2011
IET	PBCS023E	Understandable Electric Circuits	M. Wang	978-1-84919-114-2	978-0-86341-952-2	2010
SciTech	SBCS013E	Analog Circuit Design: Amplifier Circuits:1	Feucht	978-1-61353-060-3	978-1-89112-186-9	2010
SciTech	SBCS014E	Analog Circuit Design: Dynamic Circuit Response: 2	Feucht	978-1-61353-061-0	978-1-89112-183-8	2010
SciTech	SBCS015E	Analog Circuit Design: High Performance Amplifiers: 3	Feucht	978-1-61353-062-7	978-1-89112-184-5	2010
SciTech	SBCS016E	Analog Circuit Design: Waveform Processing Circuits: 4	Feucht	978-1-61353-063-4	978-1-89112-185-2	2010
IET	PBCS022E	Nanotechnologies	M. Wautelet et al.	978-1-84919-097-8	978-0-86341-941-6	2009
IET	PBCS019E	Test and Diagnosis of Analogue, Mixed-Signal and RF Integrated Circuits: the system on chip approach	Y. Sun (ed.)	978-0-86341-999-7	978-0-86341-745-0	2008
IET	PBNS033E	Electrical Craft Principles, Volume 1, 5th edition	J. Whitfield	978-1-84919-095-4	978-0-86341-932-4	2008
IET	PBNS034E	Electrical Craft Principles, Volume 2, 5th edition	J. Whitfield	978-1-84919-096-1	978-0-86341-933-1	2008
IET	PBCS021E	Technology Computer Aided Design for Si, SiGe and GaAs Integrated Circuits	C.K. Maiti & G.A. Armstrong	978-0-86341-222-6	978-0-86341-743-6	2007
IET	PBEL012E	Microwave Measurements, 3rd edition	R. Collier & D. Skinner (eds.)	978-0-86341-252-3	978-0-86341-735-1	2007
SciTech	SBCS010E	Wideband Amplifier Design	Hollister	978-1-61353-057-3	978-1-89112-151-7	2007
IET	PBCS017E	The Switching Function: analysis of power electronic circuits	C. Marouchos	978-1-84919-019-0	978-0-86341-351-3	2006
IET	PBCS018E	System-on-Chip: Next Generation Electronics	B. Al-Hashimi (ed.)	978-1-84919-020-6	978-0-86341-552-4	2006
IET	PBCS020E	Low Power and Low Voltage Circuit Design with the FGMOS Transistor	E. Rodriguez-Villegas	978-0-86341-211-0	978-0-86341-617-0	2006
IET	PBEP006E	Fabrication of GaAs Devices	A. Baca & C. Ashby	978-1-84919-068-8	978-0-86341-353-7	2005
SciTech	SBCS03E	Electron-Gated Ion Channels	Ralston	978-1-61353-182-2	978-1-89112-141-8	2005
IET	PBCS015E	Foundations of Digital Signal Processing: theory, algorithms and hardware design	P. Gaydecki	978-1-84919-017-6	978-0-85296-431-6	2004
IET	PBCS016E	Wireless Communications Circuits and Systems	Y. Sun (ed.)	978-1-84919-018-3	978-0-85296-443-9	2004
IET	PBEP003E	MEMS Packaging	T. Hsu (ed.)	978-1-84919-062-6	978-0-86341-335-3	2004
IET	PBEP004E	SIMOX	M. Anc (ed.)	978-1-84919-064-0	978-0-86341-334-6	2004
IET	PBEP005E	Silicide Technology for Integrated Circuits	L.J. Chen (ed.)	978-1-84919-066-4	978-0-86341-352-0	2004
IET	PBEL011E	Digital and Analogue Instrumentation: testing and measurement	N. Kularatna	978-1-84919-001-5	978-0-85296-999-1	2003
SciTech	SBCS005E	Modern Filter Design: Active RC and Switched Capacitor	Ghausi & Laker	978-1-61353-052-8	978-1-88493-238-0	2003
IET	PBCS014E	Design of High Frequency Integrated Analogue Filters	Y. Sun (ed.)	978-1-84919-016-9	978-0-85296-976-2	2002
IET	PBEP001E	Silicon Wafer Bonding Technology for VLSI and MEMS Applications	S. Iyer (ed.)	978-1-84919-370-2	978-0-85296-039-4	2002
IET	PBEP002E	Process Technology for Silicon Carbide Devices	C.M. Zetterling (ed.)	978-1-84919-371-9	978-0-85296-998-4	2002
IET	PBCS012E	Strained Silicon Heterostructures: materials and devices	C.K. Maiti, N.B. Chakrabarti & S.K. Ray (eds.)	978-1-84919-167-8	978-0-85296-778-2	2001
IET	PBCS013E	RFIC and MMIC Design and Technology	I.D. Robertson & S. Luczyn (eds.)	978-1-84919-090-9	978-0-85296-786-7	2001
IET	PBCS011E	Selected Topics in Advanced Solid State and Fibre Optic Sensors	S.M. Vaezi-Nejad (ed.)	978-1-84919-015-2	978-0-85296-779-9	2000
IET	PBCS009E	VLSI Testing: digital and mixed analogue/digital techniques	S.L. Hurst	978-1-84919-165-4	978-0-85296-901-4	1998
IET	PBCS010E	Distributed Feedback Semiconductor Lasers	J.E. Carroll, J.E.A. Whiteaway & R.G.S. Plumb	978-1-84919-166-1	978-0-85296-917-5	1998
IET	PBCS006E	High-Frequency Circuit Engineering	F. Nibler et al.	978-1-84919-360-3	978-0-85296-801-7	1996
IET	PBCS008E	Low-power HF Microelectronics: a unified approach	G. Machado (ed.)	978-1-84919-361-0	978-0-85296-874-1	1996
IET	PBEL008E	A Handbook for EMC Testing and Measurement	D. Morgan	978-0-86341-223-3	978-0-86341-756-6	1994
IET	PBCS002E	Analogue IC Design: The Current-Mode Approach	C. Toumazou, F.J. Lidgley & D.G. Haigh (eds.)	978-1-84919-164-7	978-0-86341-297-4	1993
IET	PBCS005E	Switched-Currents: an analogue technique for digital technology	C. Toumazou, J.B.C. Hughes & N.C. Battersby (eds.)	978-1-84919-359-7	978-0-86341-294-3	1993
IET	PBEL005E	Principles of Microwave Measurements	G.H. Bryant	978-1-84919-365-8	978-0-86341-296-7	1993
IET	PBCS004E	Algorithmic and Knowledge-based CAD for VLSI	G.E. Taylor & G. Russell (eds.)	978-1-84919-358-0	978-0-86341-267-7	1992
IET	PBED009E	Electrical Degradation and Breakdown in Polymers	L.A. Dissado & J.C. Fothergill	978-1-84919-363-4	978-0-86341-196-0	1992
IET	PBEL009E	Microwave Circuit Theory and Foundations of Microwave Metrology	G. Engen	978-1-84919-367-2	978-0-86341-287-5	1992
IET	PBCS003E	Analogue-digital ASICs: circuit techniques, design tools and applications	R.S. Soin, F. Maloberti & J. France (eds.)	978-1-84919-357-3	978-0-86341-259-2	1991
IET	PBED008E	Physics and Technology of Heterojunction Devices	D.V. Morgan & R.H. Williams (eds.)	978-1-84919-362-7	978-0-86341-204-2	1991
IET	PBEL007E	Radio Frequency and Microwave Power Measurement	A.E. Fantom	978-1-84919-366-5	978-0-86341-120-5	1990
IET	PBEL004E	The Current Comparator	W.J.M. Moore & P.N. Miljanic	978-1-84919-364-1	978-0-86341-112-0	1988
Computing (21 titles) - Product code: PBSPPC18						
Imprint	Product Code	Title	Author(s)/Editor(s)	eISBN	Print ISBN	Published
IET	PBPC020	SysML for Systems Engineering: A Model-Based Approach, 3rd Edition	Holt & Perry	978-1-78561-555-9	978-1-78561-554-2	2018
IET	PBPC023	Data as Infrastructure for Smart Cities	Suzuki & Finkelstein	978-1-78561-600-6	978-1-78561-599-3	2018
IET	PBPC0140	Foundations for Model-based Systems Engineering: From Patterns to Models	Jon Holt	978-1-78561-051-6	978-1-78561-050-9	2016

Subject Collections 1979-2018

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IET	PBPCD130	Trusted Platform Modules: Why, when and how to use them	Segall	978-1-84919-894-3	978-1-84919-893-6	2016
IET	PBPCD10E	SysML for Model-Based Systems Engineering	Holt, Perry	978-1-84919-652-9	978-1-84919-651-2	2013
SciTech	SBPC501D	MATLAB® for Electrical and Computer Engineering Students and Professionals: With Simulink®	Roland Priemer	978-1-61353-188-4	978-1-61353-207-2	2013
IET	PBSP008E	Nonlinear Optimization in Electrical Engineering with Applications in Matlab	Mohamed Bakr	978-1-84919-544-7	978-1-84919-543-0	2013
SciTech	SBPC502E	VALU, AVX and GPU Acceleration Techniques for Parallel FDTD Methods	Yu et al	978-1-61353-178-5	978-1-61353-174-7	2013
IET	PBPC009E	Model-Based Requirements Engineering	Holt, Perry and Bownsword	978-1-84919-488-4	978-1-84919-487-7	2011
IET	PBPC008E	Modelling Enterprise Architectures	J. Holt & S. Perry	978-1-84919-078-7	978-1-84919-077-0	2010
IET	PBPC007E	SysML for Systems Engineering	J. Holt & S. Perry	978-0-86341-979-9	978-0-86341-825-9	2008
SciTech	SBPC001E	A Guide to MATLAB Object-Oriented Programming	Register	978-1-61353-125-9	978-1-58488-911-3	2007
IET	PBPC005E	Intelligent Distributed Video Surveillance Systems	S.A. Velastin & P. Remagnino (eds.)	978-1-84919-046-6	978-0-86341-504-3	2006
IET	PBPC006E	Trusted Computing	C. Mitchell (ed.)	978-1-84919-047-3	978-0-86341-525-8	2005
IET	PBPC004E	UML for Systems Engineering: watching the wheels, 2nd edition	J. Holt	978-0-86341-978-2	978-0-86341-354-4	2004
IET	PBPC003E	Troubled IT Projects: prevention and turnaround	J.M. Smith	978-0-86341-977-5	978-0-85296-104-9	2001
IET	PBPC001E	Knowledge Discovery and Data Mining	M.A. Bramer (ed.)	978-1-84919-171-5	978-0-85296-767-6	1999
IET	PBCM017E	Managing Complexity in Software Engineering	R.J. Mitchell (ed.)	978-1-84919-356-6	978-0-86341-171-7	1990
IET	PBCM010E	Industrial Software Technology	R.J. Mitchell (ed.)	978-1-84919-354-2	978-0-86341-084-0	1987
IET	PBCM011E	Advances in Command, Control and Communication Systems	C.J. Harris & I. White (eds.)	978-1-84919-355-9	978-0-86341-094-9	1987
IET	PBCM001E	Semi-custom IC Design and VLSI	P.J. Hicks (ed.)	978-1-84919-353-5	978-0-86341-011-6	1983

Control, Robotics & Sensors (78 titles) - Product code: PBSPCE18

Imprint	Product Code	Title	Author(s)/Editor(s)	eISBN	Print ISBN	Published
IET	PBCE108	Wearable Exoskeleton Systems: Design, Control and Applications	Bai, Virk and Sugar (Eds)	978-1-78561-303-6	978-1-78561-302-9	2018
IET	PBCE113	Design of Embedded Robust Control Systems Using MATLAB® / Simulink®	Petkov, Slavov & Kralev	978-1-78561-331-9	978-1-78561-330-2	2018
IET	PBCE114	Signal Processing and Machine Learning for Brain-Machine Interfaces	Tanaka & Arvaneh (Eds)	978-1-78561-399-9	978-1-78561-398-2	2018
IET	PBCE119A	Swarm Intelligence: Volume 1: Principles, Current Algorithms and Methods	Tan (Ed)	978-1-78561-628-0	978-1-78561-627-3	2018
IET	PBCE119B	Swarm Intelligence: Volume 2: Innovation, New Algorithms and Methods	Tan (Ed)	978-1-78561-630-3	978-1-78561-629-7	2018
IET	PBCE119C	Swarm Intelligence: Volume 3: Applications	Tan (Ed)	978-1-78561-632-7	978-1-78561-631-0	2018
IET	PBCE121	Integrated Fault Diagnosis and Control Design of Linear Complex Systems	Davoodi, Meskin & Khorasani	978-1-78561-706-5	978-1-78561-705-8	2018
IET	PBCE109	Embedded Mechatronics System Design for Uncertain Environments	Chin	978-1-78561-323-4	978-1-78561-322-7	2018
IET	PBCE1030	Open Resonator Microwave Sensor Systems for Industrial Gauging: A practical design approach	Ida	978-1-78561-141-4	978-1-78561-140-7	2018
IET	PBCE106	Motion-Induced Eddy Current Techniques for Non-Destructive Testing and Evaluation	Brauer, Ziolkowski, Ulig, Zec, Weise & Carlstedt	978-1-78561-216-9	978-1-78561-215-2	2018
IET	PBCE111	The Inverted Pendulum in Control Theory and Robotics: From Theory to New Innovations	Olfa Boubaker & Rafael Iriarte	978-1-78561-321-0	978-1-78561-320-3	2017
IET	PBCE112	RFID Protocol Design and Optimization for the Internet of Things	Alex X. Liu et al	978-1-78561-333-3	978-1-78561-332-6	2017
IET	PBCE104	Control of Mechatronic Systems	Levent Guvenc et al	978-1-78561-145-2	978-1-78561-144-5	2017
IET	PBCE0860	Flexible Robot Manipulators: Modelling, Simulation and Control, 2nd edition	Tokhi & Azad	978-1-84919-584-3	978-1-84919-583-6	2017
IET	PBCE0960	Cyber-Physical System Design with Sensor Networking Technologies	Zeadally & Jabeur (eds.)	978-1-84919-825-7	978-1-84919-824-0	2016
IET	PBCE1020	Recent Trends in Sliding Mode Control	Leonid Fridman et al	978-1-78561-077-6	978-1-78561-076-9	2016
IET	PBCE1050	Mechatronic Hands: Prosthetic and Robotic Design	Paul Hammond Chappell	978-1-78561-155-1	978-1-78561-154-4	2016
IET	PBCE0990	Practical Robotics and Mechatronics: Marine, Space and Medical Applications	Yamamoto	978-1-84919-969-8	978-1-84919-968-1	2016
IET	PBCE1070	Solved Problems in Dynamical Systems and Control	J.Tenreiro-Machado, Alexandra Galhano, Antonio Lopes & t	978-1-78561-175-9	978-1-78561-174-2	2016
IET	PBCE1000	Organic Sensors: Materials and Applications	Eduardo Garcia-Breijo	978-1-84919-986-5	978-1-84919-985-8	2016
IET	PBCE0830	Robust and Adaptive Model Predictive Control of Non-linear Systems	Guay	978-1-84919-553-9	978-1-84919-552-2	2015
IET	PBCE0940	Analysis and Design of Reset Control Systems	Guo, Xie & Wang	978-1-84919-704-5	978-1-84919-703-8	2015
IET	PBCE080E	Control-oriented Modelling and Identification: Theory and practice	Marco Lovera	978-1-84919-615-4	978-1-84919-614-7	2015
IET	PBCE0950	Modelling Control Systems Using IEC 61499. 2nd Edition	Lewis & Zolli	978-1-84919-761-8	978-1-84919-760-1	2014
IET	PBCE093E	Design and Development of Multi-Lane Smart Electromechanical Actuators	Fawaz Y. Annaz	978-1-84919-656-7	978-1-84919-655-0	2014
IET	PBCE084E	Nonlinear and Adaptive Control Systems	Zhengtao Ding	978-1-84919-575-1	978-1-84919-574-4	2013
IET	PBCE089E	Control-based operating system design	Alberto Leva et al	978-1-84919-610-9	978-1-84919-609-3	2013
IET	PBCE090E	Application of Dimensional Analysis in Systems Modelling and Control Design	Pedro Balaguer	978-1-84919-622-2	978-1-84919-621-5	2013
IET	PBCE092E	Handbook of Vehicle Suspension Control Systems	Honghai Liu; et al	978-1-84919-634-5	978-1-84919-633-8	2013
IET	PBCE072E	Control Theory: A Guided Tour, 3rd Edition	James Ron Leigh	978-1-84919-228-6	978-1-84919-227-9	2012
IET	PBCE076E	Developments in Control Theory towards Global Control	H. Fujioka (ed.)	978-1-84919-534-8	978-1-84919-533-1	2012
IET	PBCE077E	Further Advances in Unmanned Marine Vehicles	Roberts & Sutton	978-1-84919-480-8	978-1-84919-479-2	2012
IET	PBCE078E	Frequency-Domain Control Design for High Performance Systems	John O'Brien	978-1-84919-482-2	978-1-84919-481-5	2012
IET	PBCE081E	Optimal Adaptive Control and Differential Games by Reinforcement Learning Principles	Vrabie, Vamvoudakis & Lewis	978-1-84919-490-7	978-1-84919-489-1	2012
IET	PBCE088E	Distributed Control and Filtering for Industrial Systems	Magdi S. Mahmoud	978-1-84919-608-6	978-1-84919-607-9	2012
IET	PBCE091E	An Introduction to Fractional Control	Duarte Valério and José Sá da Costa	978-1-84919-546-1	978-1-84919-545-4	2012
IET	PBCE073E	Adaptive Sampling with Mobile WSN	K. Sreenath	978-1-84919-258-3	978-1-84919-257-6	2011
IET	PBCE074E	Eigenstructure Control Algorithms: Applications to aircraft/rotorcraft handling qualities design	S. Srinathkumar	978-1-84919-260-6	978-1-84919-259-0	2011
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IET	PBCE069E	Advances in Unmanned Marine Vehicles	G. Roberts & R. Sutton (eds.)	978-1-84919-053-4	978-0-86341-450-3	2006
IET	PBCE067E	Motion Vision: design of compact motion sensing solutions for navigation of autonomous systems	J. Kolodko & L. Vlacic	978-0-86341-158-8	978-0-86341-453-4	2005
IET	PBCE070E	Intelligent Control Systems using Computational Intelligence Techniques	A. Ruano (ed.)	978-1-84919-052-7	978-0-86341-489-3	2005
IET	PBCE064E	Control Theory, 2nd edition	J.R. Leigh	978-1-84919-054-1	978-0-86341-339-1	2004
IET	PBCE065E	Modelling and Parameter Estimation of Dynamic Systems	Raol, Girija & Singh	978-1-84919-037-4	978-0-86341-363-6	2004
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IET	PBNS032E	Human Factors for Engineers	C. Sandom & R. Harvey (eds.)	978-1-84919-080-0	978-0-86341-329-2	2004
IET	PBCE062E	Active Sound and Vibration Control: theory and applications	O. Tokhi & S. Veres (eds.)	978-1-84919-184-5	978-0-85296-038-7	2002
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IET	PBCE059E	Modelling Control Systems Using IEC 61499. Applying function blocks to distributed systems	R.W. Lewis	978-1-84919-036-7	978-0-85296-796-6	2001
IET	PBCE060E	People in Control: Human factors in control room design	M. Bransby & J. Noyes (eds.)	978-0-86341-025-3	978-0-85296-978-6	2001

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IET	PBCE057E	Flight Control Systems: practical issues in design and implementation	R. Pratt (ed.)	978-1-84919-162-3	978-0-85296-766-9	2000
IET	PBCE058E	Power Plant Control and Instrumentation: the control of boilers and HRSG systems	D. Lindsley	978-1-84919-163-0	978-0-85296-765-2	2000
IET	PBCE056E	Symbolic Methods in Control System Analysis and Design	N. Munro (ed.)	978-1-84919-352-8	978-0-85296-943-4	1999
IET	PBCE050E	Programming Industrial Control Systems Using IEC 1131-3	R.W. Lewis	978-1-84919-161-6	978-0-85296-950-2	1998
IET	PBCE054E	Control Engineering Solutions: a practical approach	P. Albertos, R.S. Strietzel & N. Mort (eds.)	978-1-84919-350-4	978-0-85296-829-1	1997
IET	PBCE055E	Genetic Algorithms in Engineering Systems	P.J. Fleming & A.M.S. Zalalza (eds.)	978-1-84919-351-1	978-0-85296-902-1	1997
IET	PBCE051E	Advanced Robotics and Intelligent Machines	J.O. Grey & D.G. Caldwell (eds.)	978-1-84919-347-4	978-0-85296-853-6	1996
IET	PBCE052E	Adaptive Prediction and Predictive Control	P.P. Kanjilal	978-1-84919-348-1	978-0-86341-193-9	1995
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IET	PBCE047E	A History of Control Engineering 1930-1955	S. Bennett	978-1-84919-345-0	978-0-86341-299-8	1993
IET	PBCE049E	Polynomial Methods in Optimal Control and Filtering	K.J. Hunt (ed.)	978-1-84919-346-7	978-0-86341-295-0	1993
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IET	PBCE041E	Computer Control of Real-Time Processes	S. Bennett and G.S. Virk (eds.)	978-1-84919-342-9	978-0-86341-220-2	1990
IET	PBCE042E	Digital Signal Processing: principles, devices and applications	N.B. Jones & I.D. McK. Watson (eds.)	978-1-84919-343-6	978-0-86341-210-3	1990
IET	PBCE044E	Knowledge-based Systems for Industrial Control	J. McGhee, M.J. Grimble & P. Mowforth (eds.)	978-1-84919-344-3	978-0-86341-221-9	1990
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IET	PBCE035E	Implementation of Self-tuning Controllers	K. Warwick (ed.)	978-1-84919-338-2	978-0-86341-127-4	1988
IET	PBCE037E	Industrial Digital Control Systems, 2nd edition	K. Warwick & D. Rees (eds.)	978-1-84919-339-9	978-0-86341-137-3	1988
IET	PBCE018E	Applied Control Theory, 2nd edition	J.R. Leigh	978-1-84919-333-7	978-0-86341-089-5	1987
IET	PBCE028E	Robots and Automated Manufacture	J. Billingsley (ed.)	978-1-84919-335-1	978-0-86341-053-6	1985
IET	PBSP006E	Essentials of Non-linear Control Theory	J.R. Leigh	978-1-84919-446-4	978-0-90604-896-2	1983
IET	PBCE020E	Design of Modern Control Systems	D.J. Bell, P.A. Cook & N. Munro (eds.)	978-1-84919-334-4	978-0-90604-874-0	1982
IET	PBCE008E	A History of Control Engineering 1800-1930	S. Bennett	978-1-84919-332-0	978-0-86341-047-5	1979

Electromagnetic Waves (79 titles) - Product code: PBSPEM18

Imprint	Product Code	Title	Author(s)/Editor(s)	eISBN	Print ISBN	Published
IET	SBEW543A	Developments in Antenna Analysis and Design: Volume 1	Mitra (Ed)	978-1-78561-889-5	978-1-78561-888-8	2018
IET	SBEW543B	Developments in Antenna Analysis and Design: Volume 2	Mitra (Ed)	978-1-78561-891-8	978-1-78561-890-1	2018
IET	SBEW517	Slotted Waveguide Array Antennas	Rangarajan & Josefsson	978-1-61353-190-7	978-1-61353-189-1	2018
SciTech	SBEW5250	Adjoint Sensitivity Analysis of High Frequency Structures with MATLAB®	Mohamed Bakr et al	978-1-61353-232-4	978-1-61353-231-7	2017
SciTech	SBEW5240	Scattering of Electromagnetic Waves by Obstacles	Kristensson	978-1-61353-222-5	978-1-61353-221-8	2016
SciTech	SBEW5230	Radio Frequency Interference Pocket Guide	Wyatt	978-1-61353-220-1	978-1-61353-219-5	2015
SciTech	SBEW5140	The Finite-Difference Time-Domain in Electromagnetics, 2nd Edition	Eisherbeni & Demir	978-1-61353-179-2	978-1-61353-175-4	2015
SciTech	SBEW5070	Higher Order Numerical Solution Techniques in Electromagnetics	Graglia & Peterson	978-1-61353-037-5	978-1-61353-016-0	2015
SciTech	PBEW055E	Theory and Practice of Modern Antenna Range Measurements	Parini, Gregson, McCormick & Van Rensburg	978-1-84919-563-8	978-1-84919-560-7	2014
SciTech	SBEW506E	Spectrum and Network Measurements, 2nd Edition	Robert A. Witte	978-1-61353-036-8	978-1-61353-014-6	2014
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SciTech	SBEW510E	EMI Troubleshooting Cookbook for Product Designers	Patrick G. André and Ken Wyatt	978-1-61353-041-2	978-1-61353-019-1	2014
SciTech	SBEW513E	Sevick's Transmission Line Transformers, 5th Edition	Raymond Mack & Jerry Sevick	978-1-61353-046-7	978-1-89112-197-5	2014
SciTech	SBEW502E	Circuit Modeling for Electromagnetic Compatibility	Ian B. Darney	978-1-61353-028-3	978-1-61353-020-7	2013
SciTech	SBEW519E	EMC Pocket Guide: Key EMC Facts, Equations and Data	Kenneth Wyatt & Randy J. Jost	978-1-61353-192-1	978-1-61353-191-4	2013
SciTech	SBEW518E	Complex Space Source Theory of Spatially Localized Electromagnetic Waves	S.R.Seshadri	978-1-61353-194-5	978-1-61353-193-8	2013
SciTech	SBEW515E	Electromagnetic Field Standards and Exposure Systems	Grudzinski & Trzaska	978-1-61353-181-5	978-1-61353-177-8	2013
IET	PBEW056E	Propagation of Radiowaves 3rd revised edition	Les Barclay (ed.)	978-1-84919-579-9	978-1-84919-578-2	2012
SciTech	SBEW042E	Electromagnetic Measurements in the Near Field, 2nd edn	Bienkowski & Trzaska	9781613531068	9781891121067	2012
SciTech	SBEW501E	Scattering of Wedges and Cones with Impedance Boundary Conditions	Lyalinov & Zhu	9781613530252	9781613530030	2012
SciTech	SBEW045E	Integral Equation Methods for Electromagnetics	Volakis & Sertel	9781613531129	9781891121937	2012
IET	PBEW054E	Satellite-to-Ground Radiowave Propagation, 2nd edition	J.E. Allnutt	978-1-84919-118-0	978-1-84919-150-0	2011
SciTech	SBEW041E	Designing Electronic Systems for EMC	Duff	9781613531051	9781891121425	2011
SciTech	SBEW046E	Introduction to Adaptive Arrays, 2nd edn	Monzingo et al	9781613531136	9781891121579	2011
SciTech	SBEW027E	RF and Microwave Modeling and Measurement Techniques for Field Effect Transistors	Gao	9781613530900	9781891121890	2010
SciTech	SBEW048E	Microstrip and Printed Antenna Design, 2nd edn	Bancroft	9781613531150	9781891121739	2009
SciTech	SBEW040E	Antennas: Fundamentals, Design, Measurement, 3rd edn	Blake & Long	9781613531044	9781891121784	2009
SciTech	SBEW054E	Theory of Edge Diffraction in Electromagnetics	Ufimtsev	9781613531228	9781891121661	2009
IET	PBEW053E	Principles of Planar Near-Field Antenna Measurements	S. Gregson, J. McCormick & C. Parini	978-0-86341-333-9	978-0-86341-736-8	2007
SciTech	SBEW037E	2008+ Solved Problems in Electromagnetics	Nasar	9781613531006	9781891121463	2007
IET	PBEW052E	Thermal Microwave Radiation: Applications for Remote Sensing	C. Matzler (ed.)	978-1-84919-002-2	978-0-86341-573-9	2006
IET	PBEW051E	Asymptotic and Hybrid Methods in Electromagnetics	F. Molinet, I. Andronov & D. Bouche	978-1-84919-040-4	978-0-86341-447-3	2005
SciTech	SBEW022E	Optical Fibers and RF: a natural combination	Romeiser	9781613530856	9781884932342	2004
IET	PBEW050E	Channels, Propagation and Antennas for Mobile Communications	R. Vaughan & J. Bach-Anderson	978-0-86341-254-7	978-0-85296-084-4	2003
IET	PBEW052E	Propagation of Radiowaves, 2nd edition	L.W. Barclay (ed.)	978-1-84919-041-1	978-0-85296-102-5	2003
IET	PBEW048E	Theory and Design of Microwave Filters	J.C. Hunter	978-0-86341-253-0	978-0-85296-777-5	2001
SciTech	SBEW030E	RF Power Amplifiers	Albulet	9781613530931	9781884932120	2001
SciTech	SBEW008E	Filtering in the Time and Frequency Domains	Blinchikoff & Zverev	9781613530719	9781884932175	2001
IET	PBEW045E	Parabolic Equation Methods for Electromagnetic Wave Propagation	M. Levy	978-1-84919-398-6	978-0-85296-764-5	2000
IET	PBEW049E	Ridge Waveguides and Passive Microwave Components	J. Helszajn	978-1-84919-021-3	978-0-85296-794-2	2000
SciTech	SBEW032E	Small Signal Microwave Amplifier Design	Grosch	9781613530955	9781884932069	2000
SciTech	SBEW033E	Small Signal Microwave Amplifier Design: solutions	Grosch	9781613530962	9781884932090	2000
IET	PBEW046E	Advanced Electromagnetic Analysis of Passive and Active Planar Structures	T. Rozzi & M. Farina	978-1-84919-399-3	978-0-85296-763-8	1999
IET	PBEW047E	Electromagnetic Mixing Formulas and Applications	A. Silvola	978-1-84919-400-6	978-0-85296-772-0	1999

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IET	PBEW044E	Theory of Nonuniform Waveguides: the cross-section method	B.Z. Katsenelenbaum et al	978-1-84919-397-9	978-0-85296-918-2	1998
SciTech	SBEW011E	HF Radio Systems and Circuits	Sabin	9781613530740	9781884932045	1998
IET	PBEW043E	Open Electromagnetic Waveguides	T. Rozzi & M. Mongiardo	978-1-84919-183-8	978-0-85296-896-3	1997
SciTech	SBEW019E	Microwave Transmission Line Impedance Data	Gunston	9781613530825	9781884932571	1997
IET	PBEW042E	Spectral Theory and Excitation of Open Structures	V.P. Shestopalov & Y. Shestopalov	978-1-84919-396-2	978-0-85296-876-5	1996
IET	PBEW041E	Approximate Boundary Conditions in Electromagnetics	T.B.A. Senior & J.L. Volakis	978-1-84919-169-2	978-0-85296-849-9	1995
SciTech	SBEW023E	Oscillator Design and Computer Simulation	Rhea	9781613530863	9781884932304	1995
SciTech	SBEW003E	Electronic Applications of the Smith Chart	Smith	9781613530665	9781884932397	1995
IET	PBEW037E	Geometrical Theory of Diffraction	V.A. Borovikov & B.Ye. Kinber	978-1-84919-393-1	978-0-85296-830-7	1994
IET	PBEW038E	Analysis of Metallic Antennas and Scatterers	B.D. Popovic & B.M. Kolundzija	978-1-84919-394-8	978-0-85296-807-9	1994
IET	PBEW039E	Microwave Horns and Feeds	A.D. Olver, P.J.B. Clarricoats, A.A. Kishk & L. Shafai	978-1-84919-395-5	978-0-85296-809-3	1994
SciTech	SBEW016E	Microwave Field-Effect Transistors: theory, design & application, 3rd edn	Pengelly	9781613530795	9781884932502	1994
SciTech	SBEW010E	HF Filter Design and Computer Simulation	Rhea	9781613530733	9781884932250	1994
IET	PBEW036E	Propagation, Scattering and Diffraction of Electromagnetic Waves	A.S. Ilyinski, G.Ya.Slepyan & A.Ya.Slepyan	978-1-84919-392-4	978-0-86341-283-7	1993
IET	PBEW035E	VHF and UHF Antennas	R.A. Burberry	978-1-84919-391-7	978-0-86341-269-1	1992
IET	PBEW032E	Electromagnetic Waveguides: theory and applications	S.F. Mahmoud	978-1-84919-388-7	978-0-86341-232-5	1991
IET	PBEW033E	Radio Direction Finding and Superresolution, 2nd edition	P.J.D. Gething	978-1-84919-389-4	978-0-86341-238-7	1991
IET	PBEW034E	Electrodynamics Theory of Superconductors	S.A. Zhou	978-1-84919-390-0	978-0-86341-257-8	1991
IET	PBEW031E	Ionospheric Radio	K. Davies	978-1-84919-387-0	978-0-86341-186-1	1990
IET	PBEW028F	Handbook of Microstrip Antennas, Volume 1	J.R. James & P.S. Hall (eds.)	978-1-84919-385-6	978-0-86341-759-7	1989
IET	PBEW028G	Handbook of Microstrip Antennas, Volume 2	J.R. James & P.S. Hall (eds.)	978-1-84919-386-3	978-0-86341-755-9	1989
IET	PBEW026E	Spherical Near-field Antenna Measurements	J.E. Hansen (ed.)	978-1-84919-384-9	978-0-86341-110-6	1988
IET	PBEW023E	Ferrites at Microwave Frequencies	A.J. Baden Fuller	978-1-84919-381-8	978-0-86341-064-2	1987
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IET	PBEW025E	Principles of Microwave Circuits	C.G. Montgomery, R.H. Dicke & E.M. Purcell (eds.)	978-1-84919-383-2	978-0-86341-100-7	1987
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IET	PBP0025E	Engineers' Handbook of Industrial Microwave Heating	R.J. Meredith	978-1-84919-437-2	978-0-85296-916-8	1998
IET	PBP0026E	Small Electric Motors	H. Moczala et al.	978-1-84919-438-9	978-0-85296-921-2	1998
IET	PBP0027E	AC-DC Power System Analysis	J. Arrillaga & B.C. Smith	978-1-84919-439-6	978-0-85296-934-2	1998
IET	PBP0029E	High Voltage Direct Current Transmission, 2nd edition	J. Arrillaga	978-1-84919-440-2	978-0-85296-941-0	1998
IET	PBP0022E	Artificial Intelligence Techniques in Power Systems	K. Warwick, A.O. Ekwue & R. Aggarwal (eds.)	978-1-84919-172-2	978-0-85296-897-0	1997
IET	PBP0024E	Power System Commissioning and Maintenance Practice	K. Harker	978-1-84919-436-5	978-0-85296-909-0	1997
IET	PBP0015E	Digital Protection for Power Systems	A.T. Johns & S.K. Salman	978-1-84919-431-0	978-0-86341-303-2	1995
IET	PBP0021E	Electricity Distribution Network Design, 2nd edition	E. Lakervi & E.J. Holmes	978-1-84919-435-8	978-0-86341-309-4	1995
IET	PBP0905F	Power System Protection 1: Principles and components	ETA (ed.)	978-1-84919-442-6	978-0-85296-834-5	1995
IET	PBP0905G	Power System Protection 2: Systems and methods	ETA (ed.)	978-1-84919-443-3	978-0-85296-836-9	1995
IET	PBP0905H	Power System Protection 3: Application	ETA (ed.)	978-1-84919-444-0	978-0-85296-837-6	1995
IET	PBP0905J	Power System Protection 4: Digital protection and signalling	ETA (ed.)	978-1-84919-445-7	978-0-85296-838-3	1995
IET	PBEN006E	Energy Storage for Power Systems	A. Ter-Gazarian	978-1-84919-168-5	978-0-86341-264-6	1994
IET	PBP0018E	Vacuum Switchgear	A. Greenwood	978-1-84919-433-4	978-0-85296-855-0	1994
IET	PBP0019E	Electrical Safety: a guide to causes and prevention of hazards	J. Maxwell Adams	978-1-84919-434-1	978-0-85296-806-2	1994
IET	PBP0013E	Statistical Techniques for High-Voltage Engineering	W. Hauschild & W. Mosch	978-1-84919-429-7	978-0-86341-205-9	1992
IET	PBP0014E	Uninterruptible Power Supplies	J. Platts & J.D. St Aubyn (eds.)	978-1-84919-430-3	978-0-86341-263-9	1992
IET	PBP0016E	Electricity Economics and Planning	T.W. Berrie	978-1-84919-432-7	978-0-86341-282-0	1992
IET	PBEN005E	Tidal Power	A.C. Baker	978-1-84919-369-6	978-0-86341-189-2	1991
IET	PBP0011E	Conduction and Induction Heating	E.J. Davies	978-1-84919-428-0	978-0-86341-174-8	1990
IET	PBP0010E	SF6 Switchgear	H.M. Ryan & G.R. Jones	978-1-84919-427-3	978-0-86341-123-6	1989
IET	PBP0004E	Industrial Microwave Heating	A.C. Metaxas & R.J. Meredith	978-1-84919-424-2	978-0-90604-889-4	1988
IET	PBP0007E	Insulators for High Voltages	J.S.T. Looms	978-1-84919-425-9	978-0-86341-116-8	1988
IET	PBP0008E	Variable Frequency AC Motor Drive Systems	D. Finney	978-1-84919-426-6	978-0-86341-114-4	1988
IET	PBP0001E	Power Circuit Breaker Theory and Design	C.H. Flurscheim (ed.)	978-1-84919-423-5	978-0-90604-870-2	1982
IET	PBEN001E	Electrochemical Power Sources: primary and secondary batteries	M. Barak (ed.)	978-1-84919-368-9	978-0-90604-826-9	1980

Radar, Sonar & Navigation (59 titles) - Product code: PBSPRS18

Imprint	Product Code	Title	Author(s)/Editor(s)	eISBN	Print ISBN	Published
SciTech	SBRA524	Tactical Persistent Surveillance Radar with Applications	Lynch	978-1-78561-651-8	978-1-78561-650-1	2018
SciTech	SBRA515	Radar and Communication Spectrum Sharing	Blunt & Perrins (Ed)	978-1-78561-358-6	978-1-78561-357-9	2018
SciTech	SBRA520	The Impact of Cognition on Radar Technology	Alfonso Farina et al	978-1-78561-581-8	978-1-78561-580-1	2017
SciTech	SBRA514	Biologically-Inspired Radar and Sonar: Lessons from Nature	Alessio Balleri et al	978-1-61353-236-2	978-1-61353-235-5	2017
SciTech	SBRA512A	Novel Radar Techniques and Applications, Vol 1	Klemm et al	978-1-61353-227-0	978-1-61353-225-6	2017
SciTech	SBRA512B	Novel Radar Techniques and Applications, Vol 2	Klemm et al	978-1-61353-228-7	978-1-61353-226-3	2017
SciTech	SBRA5090	Modern Radar Detection Theory	DeMaio & Greco	978-1-61353-200-3	978-1-61353-199-0	2015
SciTech	SBRA5110	Digital Techniques for Wideband Receivers, 3rd	Tsu & Chen	978-1-61353-218-8	978-1-61353-217-1	2015
SciTech	SBRA507E	Test and Evaluation of Avionics and Weapon Systems, 2nd Edition	McShea	978-1-61353-180-8	978-1-61353-176-1	2014
SciTech	SBRA504E	Inverse Synthetic Aperture Radar Imaging: Principles, Algorithms, and Applications	Victor C. Chen and Marco Martorella	978-1-61353-035-1	978-1-61353-013-9	2014
IET	PBRA034E	Radar Micro-Doppler Signatures-Processing and Applications	Chen,Tahmouh, & Miceli	978-1-84919-717-5	978-1-84919-716-8	2014
IET	PBRA025E	Sea-Clutter 2nd edition	Keith Ward, Robert Tough and Simon Watts	978-1-84919-590-4	978-1-84919-589-8	2013
IET	PBRA026E	Radar Techniques Using Array Antennas, 2nd Edition	Wulf-Dieter Wirth	978-1-84919-699-4	978-1-84919-698-7	2013
IET	PBRA033E	Radar automatic target recognition (ATR) and Non-Cooperative Target Recognition	Blacknell & Griffiths	978-1-84919-686-4	978-1-84919-685-7	2013

Subject Collections 1979-2018

For full product details visit www.ietdl.org/ebooks

SciTech	PBRA033E	Radar and Electronic Warfare Principles for the Non-specialist	Paul Hannen	978-1-61353-196-9	978-1-61353-011-5	2013
SciTech	SBRA050E	Principles of Modern Radar: Volume 3 Applications	James A. Scheer and William L. Melvin	978-1-61353-032-0	978-1-89112-154-8	2013
SciTech	SBRA050E	Angle of Arrival Estimation Using Radar Interferometry	E.Jeff Holder	978-1-61353-185-3	978-1-61353-184-6	2013
IET	PBRA022E	Waveform Design and Diversity for Advanced Radar Systems	Fulvio Gini, Antonio De Maio, Lee K. Patton	978-1-84919-266-8	978-1-84919-265-1	2012
IET	PBRA023E	Tracking Filter Engineering	Norman Morrison	978-1-84919-555-3	978-1-84919-554-6	2012
SciTech	SBRA024E	Pulse Doppler Radar	Alabaster	9781613531518	9781891121982	2012
SciTech	SBRA029E	Radar Essentials: a concise handbook for radar design and performance	Curry	9781613531563	9781613530078	2012
SciTech	SBRA020E	Principles of Modern Radar: advanced techniques	Melvin & Scheer	9781613530245	9781891121531	2012
SciTech	SBRA006E	Electronic Warfare Pocket Guide	Adamy	9781613531341	9781891121616	2011
SciTech	SBRA007E	Foliage Penetration Radar: detection & characterisation of objects under trees	Davis	9781613531358	9781891121005	2011
SciTech	SBRA023E	Principles of Waveform Diversity and Design	Wicks et al	9781613531501	9781891121951	2011
SciTech	SBRA019E	Pocket Radar Guide: key facts, equations, and data	Curry	9781613531464	9781891121081	2010
SciTech	SBRA033E	Test and Evaluation of Aircraft Avionics and Weapons Systems	McShea	9781613531600	9781891121906	2010
SciTech	SBRA021E	Principles of Modern Radar: basic principles	Richards, Scheer & Holm	9781613531488	9781891121524	2010
SciTech	SBRA008E	Fundamentals of Ground Radar for ATC Engineers and Technicians	Bouwman	9781613531365	9781891121753	2009
SciTech	SBRA014E	Introduction to Sensors for Ranging and Imaging	Brooker	9781613531426	9781891121746	2009
SciTech	SBRA018E	Phased-Array Radar Design: application of radar fundamentals	Jeffrey	9781613531457	9781891121692	2009
SciTech	SBRA004E	Design of Multi-Frequency CW Radars	Jankiraman	9781613531327	9781891121562	2007
SciTech	SBRA001E	Advances in Bistatic Radar	Willis & Griffiths	9781613531297	9781891121487	2007
IET	PBRA020E	Sea Clutter: Scattering, the K Distribution and Radar Performance	K. Ward, R. Tough & S. Watts	978-0-86341-993-5	978-0-86341-503-6	2006
IET	PBRA021E	Principles of Space-Time Adaptive Processing, 3rd edition	R. Klemm	978-086341-994-2	978-0-86341-566-1	2006
SciTech	SBRA011E	Introduction to Electronic Warfare Modeling and Simulation	Adamy	9781613531402	9781891121623	2006
IET	PBRA018E	Introduction to Radar Target Recognition	P. Tait	978-1-84919-083-1	978-0-86341-501-2	2005
IET	PBRA019E	Radar Imaging and Holography	A. Pasmurov & S. Zinovjev	978-1-84919-084-8	978-0-86341-502-9	2005
SciTech	SBRA017E	Microwave Receivers with Electronic Warfare Applications	Tsui	9781613531440	9781891121401	2005
IET	PBRA014E	Applications of Space-Time Adaptive Processing	R. Klemm (ed.)	978-1-84919-081-7	978-0-85296-924-3	2004
IET	PBRA015E	Ground Penetrating Radar, 2nd edition	D. Daniels (ed.)	978-0-86341-992-8	978-0-86341-360-5	2004
IET	PBRA016E	Target Detection by Marine Radar	J. Briggs	978-1-84919-082-4	978-0-86341-359-9	2004
IET	PBRA017E	Strapdown Inertial Navigation Technology, 2nd edition	D. Titterton & J. Weston	978-1-84919-093-0	978-0-86341-358-2	2004
SciTech	SBRA028E	Radar Detection	DiFranco & Ruby	9781613531556	9781891121364	2004
SciTech	SBRA026E	Radar Cross Section, 2nd edn	Knott et al	9781613531532	9781891121258	2004
SciTech	SBRA002E	Airborne Early Warning System Concepts, 3rd edn	Long	9781613531303	9781891121326	2004
SciTech	PBRA013E	Introduction to RF Stealth	Lynch	9781613531730	9780863413490	2004
SciTech	SBRA030E	Radar Foundations for Imaging and Advanced Concepts	Sullivan	9781613531570	9781891121227	2004
SciTech	SBRA032E	Radar Principles for the Non-Specialist, 3rd	Toomay & Hannan	9781613531594	9781891121340	2004
SciTech	SBRA005E	Digital Techniques for Wideband Receivers	Tsui	9781613531334	9781891121265	2004
SciTech	SBRA003E	Bistatic Radar, 2nd edn	Willis	9781613531310	9781891121456	2004
IET	PBRA010E	Radar Techniques Using Array Antennas	W. Wirth	978-1-84919-143-2	978-0-85296-798-0	2001
IET	PBRA008E	Aviation weather surveillance systems	P.R. Mahapatra	978-1-84919-180-7	978-0-85296-937-3	1999
SciTech	SBRA034E	Understanding Radar Systems	Kingsley & Quegan	9781613531617	9781891121050	1999
SciTech	SBRA101E	Introduction to Airborne Radar, 2nd edn	Stimson	9781613531372	9781891121012	1998
IET	PBRA007E	Ultrawideband Radar Measurements: analysis and processing	L. Yu. Astanin & A.A. Kostylev	978-1-84919-179-1	978-0-85296-894-9	1997
IET	PBRA004E	Advanced Radar Techniques and Systems	G. Galati (ed.)	978-1-84919-178-4	978-0-86341-172-4	1993
IET	PBRA003E	Weibull Radar Clutter	M. Sekine & Y. Mao	978-1-84919-177-7	978-0-86341-191-5	1990
IET	PBRA001E	Optimised Radar Processors	A. Farina (ed.)	978-1-84919-176-0	978-0-86341-118-2	1987

Telecommunications (61 titles) - Product code: PBSPTE18

Imprint	Product Code	Title	Author(s)/Editor(s)	eISBN	Print ISBN	Published
IET	PBTE079	Satellite Communications in the 5G Era	Sharma, Chatzinos & Arapoglou (Eds)	978-1-78561-428-6	978-1-78561-427-9	2018
IET	PBTE077	Network Design, Modelling and Performance Evaluation	Vien	978-1-78561-337-1	978-1-78561-336-4	2018
IET	PBTE0740	Access, Fronthaul and Backhaul Networks for 5G & Beyond	Muhammad Ali Imran et al	978-1-78561-214-5	978-1-78561-213-8	2017
IET	PBTE0760	Trusted Communications with Physical Layer Security for 5G and Beyond	Trung Q. Duong et al	978-1-78561-236-7	978-1-78561-235-0	2017
IET	PBTE080	Transceivers and System Design for Digital Communications, 5th Edition	Scott R. Bullock	978-1-78561-496-5	978-1-78561-495-8	2017
IET	PBTE072	Introduction to Digital Wireless Communications	Hong-Chuan Yang	978-1-78561-161-2	978-1-78561-160-5	2017
IET	PBTE0710	Understanding Telecommunications Networks, 2nd edition	Andrew Valdar	978-1-78561-165-0	978-1-78561-164-3	2017
IET	PBTE0690	5G Wireless Technologies	Angeliki Alexiou	978-1-78561-062-2	978-1-78561-061-5	2017
IET	PBTE073	Network as a Service for Next Generation Internet	Qiang Duan & Shangguang Wang	978-1-78561-177-3	978-1-78561-176-6	2017
IET	PBTE0700	Cloud and Fog Computing in 5G Mobile Networks	Evangelos Markakis et al	978-1-78561-084-4	978-1-78561-083-7	2017
IET	PBTE0650	Advances in Body-Centric Wireless Communication: Applications and State-of-the-art	Alomainy, Abbasi, Rehman & Qaraqe (eds)	978-1-84919-990-2	978-1-84919-989-6	2016
IET	SBTE5020	Cognitive Radio Engineering	Bostian et al	978-161353-212-6	978-1-61353-211-9	2016
IET	PBTE0680	Advanced Relay Technologies in Next Generation Wireless Communications	Krikidis & Zheng (eds)	978-1-78561-004-2	978-1-78561-003-5	2016
IET	PBTE0670	Managing the Internet of Things: Architectures, Theories, and Applications	Hua & Huang (eds)	978-1-78561-029-5	978-1-78561-028-8	2016
IET	PBTE0600	Understanding Telecommunications Business	Valdar & Morfett	978-1-84919-746-5	978-1-84919-745-8	2015
IET	PBTE0580	Digital Communications: Principles and systems	Ifiok Otung	978-1-84919-612-3	978-1-84919-611-6	2014
IET	PBTE059E	Dynamic Ad-Hoc Networks	Rashvand and Chao (ed)	978-1-84919-648-2	978-1-84919-647-5	2013
IET	PBTE056E	Key Enablers for User-Centric Advertising Across Next Generation Networks	J. Simoes	978-1-84919-619-2	978-1-84919-618-5	2012
SciTech	SBTE009E	Wireless Receiver Design for Digital Communications, 2nd edn	McClaning	9781613531723	9781891121807	2012
IET	PBTE054E	Standard Codecs: Image compression to advanced video coding, 3rd edition	M. Ghanbari	978-1-84919-113-5	978-0-86341-964-5	2011
IET	PBTE053E	Video Compression Systems: From first principles to concatenated codecs	A. Bock	978-1-84919-103-6	978-0-86341-963-8	2009
SciTech	SBTE008E	Transceiver and System Design for Digital Communications, 3rd edn	Bullock	9781613531716	9781891121722	2009
SciTech	SBTE501E	Introduction to Broadband Communication Systems	Akujuobi & Sadiku	9781613531839	9781420061499	2008
IET	PBTE052E	Understanding Telecommunications Networks	A. Valdar	978-0-86341-998-0	978-0-86341-362-9	2006

Subject Collections 1979-2018

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IET	PBBT007E	Telecommunications Performance Engineering	R. Ackerley (ed.)	978-1-84919-033-6	978-0-86341-341-4	2004
IET	PBBT008E	Location and Personalisation: Delivering Online and Mobility Services	D. Ralph & S. Searby (eds.)	978-1-84919-034-3	978-0-86341-338-4	2004
IET	PBBT009E	Mobile and Wireless Communications: Key Technologies and Future Applications	P. Smyth (ed.)	978-1-84919-035-0	978-0-86341-368-1	2004
IET	PBTE047E	Local Access Network Technologies	P. France (ed.)	978-1-84919-085-5	978-0-85296-176-6	2004
IET	PBTE051E	Security for Mobility	C. Mitchell (ed.)	978-1-84919-088-6	978-0-86341-337-7	2004
IET	PBBT005E	Broadband Applications and the Digital Home	J.Turnbull & S. Garrett (eds.)	978-1-84919-031-2	978-0-85296-428-6	2003
IET	PBBT006E	Telecommunications Network Modelling, Planning and Design	S. Evans (ed.)	978-1-84919-032-9	978-0-86341-323-0	2003
IET	PBTE048E	Telecommunications Quality of Service Management	A.P. Oodan (ed.)	978-1-84919-086-2	978-0-85296-424-8	2003
IET	PBTE049E	Standard Codecs: Image compression to advanced video coding, 2nd edition	M. Ghanbari	978-0-86341-997-3	978-0-85296-710-2	2003
IET	PBTE050E	Telecommunications Regulation	J. Buckley	978-1-84919-087-9	978-0-85296-444-6	2003
IET	PBBT004E	Internet and Wireless Security	R. Temple & J. Regnault (eds.)	978-0-86341-014-7	978-0-85296-197-1	2002
IET	PBTE046E	Intelligent Networks: Principles and Applications	J.R. Anderson	978-1-84919-028-2	978-0-85296-977-9	2002
IET	PBBT001E	Carrier Scale IP Networks: designing and operating Internet networks	P. Willis (ed.)	978-1-84919-056-5	978-0-85296-982-3	2001
IET	PBBT002E	Future Mobile Networks: 3G and beyond	A. Clapton (ed.)	978-1-84919-029-9	978-0-85296-983-0	2001
IET	PBBT003E	Voice Over IP (internet protocol): systems and solutions	R. Swale (ed.)	978-1-84919-030-5	978-0-85296-024-0	2001
SciTech	SBTE002E	Broadband Communications and Home Networking	Bullock	9781613531655	9781884932199	2001
SciTech	SBTE005E	Spectrum and Network Measurements	Witte	9781613531686	9781884932168	2001
IET	PBTE044E	Digital Signal Filtering, Analysis and Restoration	J. Jan	978-1-84919-182-1	978-0-85296-760-7	2000
IET	PBTE038E	Satellite Communication Systems, 3rd edition	B.G. Evans (ed.)	978-0-86341-996-6	978-0-85296-899-4	1999
IET	PBTE041E	World Telecommunications Economics	J.J. Wheatley	978-1-84919-465-5	978-0-85296-936-6	1999
IET	PBTE043E	Telecommunications Signalling	R.J. Manterfield	978-1-84919-181-4	978-0-85296-761-4	1999
IET	PBTE045E	Radio Spectrum Management, 2nd edition	D.J. Withers	978-1-84919-466-2	978-0-85296-770-6	1999
IET	PBTE040E	Spread Spectrum in Mobile Communication	O. Berg, T. Berg, J.F. Hjelmsstad, S. Haavik & R. Skaug	978-1-84919-464-8	978-0-85296-935-9	1998
IET	PBTE035E	Principles of Performance Engineering for Telecommunication and Information Systems	M. Ghanbari, C.J. Hughes, M.C. Sinclair & J.P. Eade	978-1-84919-462-4	978-0-86341-639-2	1997
IET	PBTE036E	Telecommunication Networks, 2nd edition	J.E. Flood (ed.)	978-1-84919-463-1	978-0-85296-886-4	1997
IET	PBTE033E	Modern Personal Radio Systems	R.C.V. Macario (ed.)	978-1-84919-461-7	978-0-85296-861-1	1996
IET	PBTE032E	Analogue Optical Fibre Communications	B. Wilson, Z. Ghassemlooy & I.Z. Darwazeh (eds.)	978-1-84919-460-0	978-0-85296-832-1	1995
IET	PBTE031E	Data Communications and Networks, 3rd edition	R.L. Brewster (ed.)	978-1-84919-459-4	978-0-85296-804-8	1994
IET	PBTE095E	ISDN Applications in Education and Training	R.Mason & P.D. Bacsich (eds.)	978-1-84919-467-9	978-0-85296-860-4	1994
IET	PBTE029E	ATM: the broadband telecommunications solution	L.G. Cuthbert & J.-C. Sapanel	978-1-84919-458-7	978-0-85296-815-4	1993
IET	PBTE028E	Very Small Aperture Terminals (VSATs)	J.L. Everett (ed.)	978-1-84919-457-0	978-0-86341-200-4	1992
IET	PBTE026E	Common-Channel Signalling	R.J. Manterfield	978-1-84919-456-3	978-0-86341-240-0	1991
IET	PBTE020E	An Introduction to Satellite Communications	D.I. Dalgleish	978-1-84919-455-6	978-0-86341-132-8	1989
IET	PBTE019E	Telecommunications Traffic, Tariffs and Costs. An Introduction for Managers	R.E. Farr	978-1-84919-454-9	978-0-86341-145-8	1988
IET	PBTE012E	Spread Spectrum in Communication	R. Skaug & J.F. Hjelmsstad	978-1-84919-452-5	978-0-86341-034-5	1985
IET	PBTE013E	Advanced Signal Processing	D.J. Creasey (ed.)	978-1-84919-453-2	978-0-86341-037-6	1985
IET	PBTE009E	Phase Noise in Signal Sources	W.P. Robins	978-1-84919-451-8	978-0-86341-026-0	1984

Security (8 titles) - Product code: PBSPSC18

Imprint	Product Code	Title	Author(s)/Editor(s)	eISBN	Print ISBN	Published
IET	PBSE001	Information Security: Foundations, technologies and applications	Awad & Fairhurst (Eds)	978-1-84919-976-6	978-1-84919-974-2	2018
IET	PBSE008	Hand-Based Biometrics: Methods and Technology	Drahanský (Ed)	978-1-78561-225-1	978-1-78561-224-4	2018
IET	PBSE005	Iris and Pericocular Biometric Recognition	Christian Rathgeb & Christoph Busch	978-1-78561-169-8	978-1-78561-168-1	2017
IET	PBSE004	User-Centric Privacy and Security in Biometrics	Claus Viehauer	978-1-78561-208-4	978-1-78561-207-7	2017
IET	PBSE0030	Mobile Biometrics	Guodong Guo & Harry Wechsler	978-1-78561-096-7	978-1-78561-095-0	2017
IET	PBSE0070	Data Security in Cloud Computing	Vimal Kumar et al	978-1-78561-221-3	978-1-78561-220-6	2017
IET	PBSE0020	Engineering Secure Internet of Things Systems	Benjamin Aziz	978-1-78561-054-7	978-1-78561-053-0	2016
IET	PBSP0100	Age Factors in Biometric Processing	Michael Fairhurst (ed.)	978-1-84919-503-4	978-1-84919-502-7	2013

Healthcare Technologies (12 titles) - Product code: PBSPHE18

Imprint	Product Code	Title	Author(s)/Editor(s)	eISBN	Print ISBN	Published
IET	PBHE013	Handbook of Speckle Filtering and Tracking in Cardiovascular Ultrasound Imaging and Video	Loizou, Pattichis & D'Hooge (Eds)	978-1-78561-291-6	978-1-78561-290-9	2018
IET	PBHE007	Semiconductor Lasers and Diode-based Light Sources for Biophotonics	Andersen & Petersen (Eds)	978-1-78561-273-2	978-1-78561-272-5	2018
IET	PBHE012	Engineering High Quality Medical Software: Regulations, standards, methodologies and tools for certification	Coronato	978-1-78561-249-7	978-1-78561-248-0	2018
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