



<b>*** PROVISIONAL *** IET eBook Collections 2017</b>	
	<b>Number of titles</b>
<b>Imprint Collections</b>	
IET Ultimate eBook Collection 1979-2016 (incl. IET & SciTech Imprints)- Product code: PBIDFU16	461
IET 5 Year Recent Back List 2012-2016 - Product code: PBIDLF16	118
IET Frontlist 2017 (only sold as top-up) - Product code: PBIDL017	40
6 Year Collection (IET 5 Year Recent Backlist) + IET Frontlist 2017)- Product code: PBIDLG17	158
<b>Subject Collections 1979-2016</b>	
Materials, Circuits & Devices - Product code: PBSPCD16	58
Computing - Product code: PBSPPC16	18
Control, Robotics & Sensors - Product code: PBSPCE16	64
Electromagnetic Waves - Product code: PBSPEM16	75
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Energy Engineering (incl. Renewables, formally Power & Energy) - Product code: PBSPPR16	86
Radar, Sonar & Navigation - Product code: PBSPRS16	53
Telecommunications - Product code: PBSPTE16	51
<b>* PLEASE NOTE: IET FRONTLIST 2017 IS PROVISIONAL</b>	
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NB: we have a pool of 40 potential projects of which 40 will be confirmed in Autumn 2017

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Product code	Title	Author(s)/Editor(s)	eISBN	ISBN	Published	Included in Subject Collection...
PBCE0960	Cyber-Physical System Design with Sensor Networking Technologies	Zeadally & Jabeur (eds.)	978-1-84919-825-7	978-1-84919-824-0	2016	Control, Robotics & Sensors
PBCS0300	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
PBCS0250	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 Barbo	978-1-78561-077-6	978-1-78561-076-9	2016	Control, Robotics & Sensors
PBCS0290	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
PBCS0270	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 & Qari	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	Not available in a subject collection
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	Not available in a subject collection
PBPO1010	Methane and Hydrogen for Energy Storage	David S-K. Ting, Rupp Carrièreau (Ed)	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	Not available in a subject collection
PBHE0060	Active and Assisted Living: Technologies and Applications	Florez-Revuelta & Chaaraoui (eds)	978-1-84919-988-9	978-1-84919-987-2	2016	Not available in a subject collection
PBTR0070	Evaluation of Intelligent Road Transportation Systems	Meng Lu (ed.)	978-1-78561-173-5	978-1-78561-172-8	2016	Not available in a subject collection
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-Far	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 (	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	Not available in a subject collection
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 Hatziargy	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	Not available in a subject collection
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 G	978-1-78561-175-9	978-1-78561-174-2	2016	Control, Robotics & Sensors
PBCE1000	Organic Sensors: Materials and Applications	Eduardo Garcia-Brejjo	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	Not available in a subject collection
SBRA5110	Digital Techniques for Wideband Receivers, 3rd	Tsui & Chen	978-1-61353-218-8	978-1-61353-217-1	2015	Radar, Sonar & Navigation
PBCE0940	Analysis and Design of Reset Control Systems	Guo, Xie & Wang	978-1-84919-704-5	978-1-84919-703-8	2015	Control, Robotics & Sensors
PBPO0790	Vehicle-to-Grid: Linking electric vehicles to the smart grid	Lu & Hossain (eds.)	978-1-84919-856-1	978-1-84919-855-4	2015	Energy Engineering
PBPO0770	Wide-Area Monitoring of Interconnected Power Systems	Messina	978-1-84919-854-7	978-1-84919-853-0	2015	Energy Engineering
SBRA5090	Modern Radar Detection Theory	DeMaio & Greco	978-1-61353-200-3	978-1-61353-199-0	2015	Radar, Sonar & Navigation
SBEW5070	Higher Order Numerical Solution Techniques in Electromagnetics	Graglia & Peterson	978-1-61353-037-5	978-1-61353-016-0	2015	Electromagnetic Waves
PBCE0830	Robust and Adaptive Model Predictive Control of Non-linear Systems	Guay	978-1-84919-553-9	978-1-84919-552-2	2015	Control, Robotics & Sensors
PBCE080E	Control-oriented Modelling and Identification: Theory and practice	Marco Lovera	978-1-84919-615-4	978-1-84919-614-7	2015	Control, Robotics & Sensors
PBPO0780	Numerical Analysis of Power System Transients and Dynamics	Ametani (ed.)	978-1-84919-850-9	978-1-84919-849-3	2015	Energy Engineering
PBTE0580	Digital Communications: Principles and systems	Ifiok Otung	978-1-84919-612-3	978-1-84919-611-6	2014	Telecommunications
SBCS504E	Transceiver and System Design for Wireless Communications 4th Ed	Scott R. Bullock	978-1-61353-204-1	978-1-61353-203-4	2014	Materials, Circuits & Devices

Product code	Title	Author(s)/Editor(s)	eISBN	ISBN	Published	Included in Subject Collection...
PBCE0950	Modelling Control Systems Using IEC 61499, 2nd Edition	Lewis & Zöttl	978-1-84919-761-8	978-1-84919-760-1	2014	Control, Robotics & Sensors
PBCE093E	Design and Development of Multi-Lane Smart Electromechanical Actuators	Fawaz Y. Annaz	978-1-84919-656-7	978-1-84919-655-0	2014	Control, Robotics & Sensors
PBEW055E	Theory and Practice of Modern Antenna Range Measurements	Parini, Gregson, McCormick & Var	978-1-84919-563-8	978-1-84919-560-7	2014	Electromagnetic Waves
SBEW506E	Spectrum and Network Measurements, 2nd Edition	Robert A. Witte	978-1-61353-036-8	978-1-61353-014-6	2014	Electromagnetic Waves
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. Zicli	978-1-61353-031-3	978-1-61353-001-6	2014	Electromagnetic Waves
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 et al.	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 Martore	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
PBCE084E	Nonlinear and Adaptive Control Systems	Zhengtao Ding	978-1-84919-575-1	978-1-84919-574-4	2013	Control, Robotics & Sensors
PBCE089E	Control-based operating system design	Alberto Leva et al	978-1-84919-610-9	978-1-84919-609-3	2013	Control, Robotics & Sensors
PBCE090E	Application of Dimensional Analysis in Systems Modelling and Control Design	Pedro Balaguer	978-1-84919-622-2	978-1-84919-621-5	2013	Control, Robotics & Sensors
PBCE092E	Handbook of Vehicle Suspension Control Systems	Honghai Liu; et al	978-1-84919-634-5	978-1-84919-633-8	2013	Control, Robotics & Sensors
PBPC010E	SysML for Model-Based Systems Engineering	Holt, Perry	978-1-84919-652-9	978-1-84919-651-2	2013	Computing
PBPO066E	High Voltage Engineering and Testing, 3rd Edition	Hugh Ryan (ed.)	978-1-84919-264-4	978-1-84919-263-7	2013	Energy Engineering
PBPO067E	Multicore Simulation of Power System Transients	Fabian M. Uriarte (ed)	978-1-84919-573-7	978-1-84919-572-0	2013	Energy Engineering
PBPO068E	Distribution System Analysis and Automation	Juan M Gers	978-1-84919-660-4	978-1-84919-659-8	2013	Energy Engineering
PBRA025E	Sea-Clutter 2nd edition	Keith Ward, Robert Tough and Sin	978-1-84919-590-4	978-1-84919-589-8	2013	Radar, Sonar & Navigation
PBRA026E	Radar Techniques Using Array Antennas, 2nd Edition	Wulf-Dieter Wirth	978-1-84919-699-4	978-1-84919-698-7	2013	Radar, Sonar & Navigation
PBRN016E	Modelling Distributed Energy Resources in Energy Service Networks	Salavador Acha	978-1-84919-562-1	978-1-84919-559-1	2013	Energy Engineering
PBRN017E	Electrical Design for Ocean Wave and Tidal Energy Systems	Raymond Alcorn & Dara O'Sullivan	978-1-84919-564-5	978-1-84919-561-4	2013	Energy Engineering
PBSP008E	Nonlinear Optimization in Electrical Engineering with Applications in Matlab	Mohamed Bakr	978-1-84919-544-7	978-1-84919-543-0	2013	Computing
PBSP0100	Age Factors in Biometric Processing	Michael Fairhurst (ed.)	978-1-84919-503-4	978-1-84919-502-7	2013	Not available in a subject collection
PBTE059E	Dynamic Ad-Hoc Networks	Rashvand and Chao (ed)	978-1-84919-648-2	978-1-84919-647-5	2013	Telecommunications
PBMT029E	Maintaining effective engineering leadership: A new Dependence on Effective Process	Raymond Morrison	978-1-84919-690-1	978-1-84919-689-5	2013	History & Management of Technology
PBRA033E	Radar automatic target recognition (ATR) and Non-Cooperative Target Recognition	Blacknell & Griffiths	978-1-84919-686-4	978-1-84919-685-7	2013	Radar, Sonar & Navigation
PBSP0090	Driver Adaptation to Information and Assistance Systems	Stevens, Krems & Brusque	978-1-84919-640-6	978-1-84919-639-0	2013	Not available in a subject collection
SBEW502E	Circuit Modeling for Electromagnetic Compatibility	Ian B. Darney	978-1-61353-028-3	978-1-61353-020-7	2013	Electromagnetic Waves
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	Computing
SBRA503E	Principles of Modern Radar: Volume 3 Applications	Scheer & Melvin	978-1-61353-032-0	978-1-89112-154-8	2013	Radar, Sonar & Navigation
SBEW519E	EMC Pocket Guide: Key EMC Facts, Equations and Data	Wyatt & Jost	978-1-61353-192-1	978-1-61353-191-4	2013	Electromagnetic Waves
SBEW518E	Complex Space Source Theory of Spatially Localized Electromagnetic Waves	S.R.Seshadri	978-1-61353-194-5	978-1-61353-193-8	2013	Electromagnetic Waves
SBEW515E	Electromagnetic Field Standards and Exposure Systems	Grudzinski & Trzaska	978-1-61353-181-5	978-1-61353-177-8	2013	Electromagnetic Waves
SBRA508E	Angle of Arrival Estimation Using Radar Interferometry	E.Jeff Holder	978-1-61353-185-3	978-1-61353-184-6	2013	Radar, Sonar & Navigation
SBCS502E	Sensors, Actuators, and their Interfaces: A Multidisciplinary Introduction	Nathan Ida	978-1-61353-195-2	978-1-61353-006-1	2013	Materials, Circuits & Devices
PBCE072E	Control Theory: A Guided Tour, 3rd Edition	James Ron Leigh	978-1-84919-228-6	978-1-84919-227-9	2012	Control, Robotics & Sensors
PBCE076E	Developments in Control Theory towards Glocal Control	H. Fujioka (ed.)	978-1-84919-534-8	978-1-84919-533-1	2012	Control, Robotics & Sensors
PBCE077E	Further Advances in Unmanned Marine Vehicles	Roberts & Sutton	978-1-84919-480-8	978-1-84919-479-2	2012	Control, Robotics & Sensors
PBCE078E	Frequency-Domain Control Design for High Performance Systems	John O'Brien	978-1-84919-482-2	978-1-84919-481-5	2012	Control, Robotics & Sensors
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	Control, Robotics & Sensors
PBCE088E	Distributed Control and Filtering for Industrial Systems	Magdi S. Mahmoud	978-1-84919-608-6	978-1-84919-607-9	2012	Control, Robotics & Sensors
PBCE091E	An Introduction to Fractional Control	Duarte Valério and José Sá da Cos	978-1-84919-546-1	978-1-84919-545-4	2012	Control, Robotics & Sensors
PBSC024E	Fundamentals of Electromagnetic Levitation: Engineering sustainability through efficiency	Alan J. Sangster	978-1-84919-664-2	978-1-84919-663-5	2012	Materials, Circuits & Devices
PBED013E	Electrical Resistivity Handbook, 2nd Edition	G. Dyo	978-1-84919-117-3	978-1-84919-149-4	2012	Materials, Circuits & Devices
PBEW056E	Propagation of Radiowaves 3rd revised edition	Les Barclay (ed.)	978-1-84919-579-9	978-1-84919-578-2	2012	Electromagnetic Waves
PBMT028E	Lean Product Development: A manager's guide	Colin Mynott	978-1-84919-672-7	978-1-84919-671-0	2012	History & Management of Technology
PBPO062E	Lightning Electromagnetics	Vernon Cooray	978-1-84919-216-3	978-1-84919-215-6	2012	Energy Engineering
PBRA022E	Waveform Design and Diversity for Advanced Radar Systems	Fulvio Gini, Antonio De Maio, Lee	978-1-84919-266-8	978-1-84919-265-1	2012	Radar, Sonar & Navigation
PBRA023E	Tracking Filter Engineering	Norman Morrison	978-1-84919-555-3	978-1-84919-554-6	2012	Radar, Sonar & Navigation
PBRN013E	Offshore Wind Turbines: Reliability, availability and maintenance	Peter Tavner	978-1-84919-230-9	978-1-84919-229-3	2012	Energy Engineering
PBTE056E	Key Enablers for User-Centric Advertising Across Next Generation Networks	J. Simoes	978-1-84919-619-2	978-1-84919-618-5	2012	Telecommunications
SBRA024E	Pulse Doppler Radar	Alabaster	9781613531518	9781891121982	2012	Radar, Sonar & Navigation
SBEW042E	Electromagnetic Measurements in the Near Field, 2nd edn	Bienkowski & Trzaska	9781613531068	9781891121067	2012	Electromagnetic Waves

Product code	Title	Author(s)/Editor(s)	eISBN	ISBN	Published	Included in Subject Collection...
SBCS0030	Introduction to Biomechanics	Brooker	9781613530504	978-1-89112-127-2	2012	Materials, Circuits & Devices
SBRA029E	Radar Essentials: a concise handbook for radar design and performance	Curry	9781613531563	9781613530078	2012	Radar, Sonar & Navigation
SBEW501E	Scattering of Wedges and Cones with Impedance Boundary Conditions	Lyalinov & Zhu	9781613530252	9781613530030	2012	Electromagnetic Waves
SBTE009E	Wireless Receiver Design for Digital Communications, 2nd edn	McClaning	9781613531723	9781891121807	2012	Telecommunications
SBRA020E	Principles of Modern Radar: advanced techniques	Melvin & Scheer	9781613530245	9781891121531	2012	Radar, Sonar & Navigation
SBEW045E	Integral Equation Methods for Electromagnetics	Volakis & Sertel	9781613531129	9781891121937	2012	Electromagnetic Waves
PBCE073E	Adaptive Sampling with Mobile WSN: Simultaneous robot localisation and mapping of paramagnetic spatio-temporal fields	K. Sreenath	978-1-84919-258-3	978-1-84919-257-6	2011	Control, Robotics & Sensors
PBCE074E	Eigenstructure Control Algorithms: Applications to aircraft/rotorcraft handling qualities design	S. Srinathkumar	978-1-84919-260-6	978-1-84919-259-0	2011	Control, Robotics & Sensors
PBCE075E	Advanced Control for Constrained Processes and Systems	Garelli et al.	978-1-84919-262-0	978-1-84919-261-3	2011	Control, Robotics & Sensors
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	Materials, Circuits & Devices
PBEW054E	Satellite-to-Ground Radiowave Propagation, 2nd edition	J.E. Allnutt	978-1-84919-118-0	978-1-84919-150-0	2011	Electromagnetic Waves
PBPC009E	Model-Based Requirements Engineering	Holt, Perry and Bownsword	978-1-84919-488-4	978-1-84919-487-7	2011	Computing
PBPO059E	Ultracapacitor Applications	J.M. Miller & P. Mitchell	978-1-84919-072-5	978-1-84919-071-8	2011	Energy Engineering
PBPO063E	Energy Storage for Power Systems, 2nd edition	Andrei Ter-Gazarian	978-1-84919-220-0	978-1-84919-219-4	2011	Energy Engineering
PBPO065E	Protection of Electricity Distribution Networks, 3rd edition	Juan Gers	978-1-84919-224-8	978-1-84919-223-1	2011	Energy Engineering
PBRN010E	Scenarios for a Future Electricity Supply: Cost-Optimized Variations on Supplying Europe and its Ne	G. Czisch	978-1-84919-157-9	978-1-84919-156-2	2011	Energy Engineering
PBSP045E	The Correspondence of Michael Faraday, Volume 6: 1860-1867	F. James (ed.)	978-1-84919-115-9	978-0-86341-957-7	2011	History & Management of Technology
PBTE054E	Standard Codecs: Image compression to advanced video coding, 3rd edition	M. Ghanbari	978-1-84919-113-5	978-0-86341-964-5	2011	Telecommunications
SBRA006E	Electronic Warfare Pocket Guide	Adamy	9781613531341	9781891121616	2011	Radar, Sonar & Navigation
SBRA007E	Foliage Penetration Radar: detection & characterisation of objects under trees	Davis	9781613531358	9781891121005	2011	Radar, Sonar & Navigation
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PBPO062E	Lightning Electromagnetics	Vernon Cooray	978-1-84919-216-3	978-1-84919-215-6	2012	Energy Engineering
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	Radar, Sonar & Navigation
PBRA023E	Tracking Filter Engineering	Norman Morrison	978-1-84919-555-3	978-1-84919-554-6	2012	Radar, Sonar & Navigation
PBRN013E	Offshore Wind Turbines: Reliability, availability and maintenance	Peter Tavner	978-1-84919-230-9	978-1-84919-229-3	2012	Energy Engineering
PBTE056E	Key Enablers for User-Centric Advertising Across Next Generation Networks	J. Simoes	978-1-84919-619-2	978-1-84919-618-5	2012	Telecommunications
SBRA024E	Pulse Doppler Radar	Alabaster	9781613531518	9781891121982	2012	Radar, Sonar & Navigation
SBEW042E	Electromagnetic Measurements in the Near Field, 2nd edn	Bienkowski & Trzaska	9781613531068	9781891121067	2012	Electromagnetic Waves
SBCS0030	Introduction to Biomechatronics	Brooker	9781613530504	978-1-89112-127-2	2012	Materials, Circuits & Devices
SBRA029E	Radar Essentials: a concise handbook for radar design and performance	Curry	9781613531563	9781613530078	2012	Radar, Sonar & Navigation
SBEW501E	Scattering of Wedges and Cones with Impedance Boundary Conditions	Lyalinov & Zhu	9781613530252	9781613530030	2012	Electromagnetic Waves
SBTE009E	Wireless Receiver Design for Digital Communications, 2nd edn	McClaning	9781613531723	9781891121807	2012	Telecommunications
SBRA020E	Principles of Modern Radar: advanced techniques	Melvin & Scheer	9781613530245	9781891121531	2012	Radar, Sonar & Navigation
SBEW045E	Integral Equation Methods for Electromagnetics	Volakis & Sertel	9781613531129	9781891121937	2012	Electromagnetic Waves

IET Frontlist 2017 - only sold as top-up - Product code: PBIDL017

PLEASE NOTE: ALL 2017 FRONTLIST TITLES ARE TBC. ONCE THEY HAVE ENTERED PRODUCTION THEY WILL BE FLAGGED AS IN PRODUCTION. ONCE PUBLISHED THEY WILL BE MARKED PUBLISHED

The number of titles listed in these collections is provisional. Due to the nature of publishing, the number of titles expected to publish in 2017 is subject to change, a final list will be available in Autumn 2017. IET reserves the right to change the contents of this list without prior notice. Please contact your local IET representative for further information. The target published frontlist for 2017 is 40 titles.

Product code	Imprint	Title	Author(s)/Editor(s)	eISBN	ISBN	Pub Date	Status
PBPO095	IET	Communication, Control and Security Challenges for the Smart Grid	S.M. Muyeen	978-1-78561-143-8	978-1-78561-142-1	Feb-17	PUBLISHED
PBHE0030	IET	Portable Biosensors and Point-of-Care Systems	Kintzios	978-1-84919-963-6	978-1-84919-962-9	Feb-17	PUBLISHED
PBPO089	IET	Hydrogen Production, Separation and Purification for Energy	Angelo Basile	978-1-78561-101-8	978-1-78561-100-1	Feb-17	PUBLISHED
PBPO0970	IET	Synchronized Phasor Measurements for Smart Grids	Mohanta	978-1-78561-012-7	978-1-78561-011-0	Feb-17	PUBLISHED
PBTR006	IET	Low Carbon Mobility for Future Cities: Principles and Applications	Hussein Dia	978-1-78561-198-8	978-1-78561-197-1	Feb-17	PUBLISHED
PBRN0180	IET	Wave and Tidal Generation Devices: Reliability and Availability	Tavner	978-1-84919-735-9	978-1-84919-734-2	Mar-17	PUBLISHED
PBPO090	IET	Clean Energy Microgrids	Shin'ya Obara	978-1-78561-098-1	978-1-78561-097-4	Mar-17	PUBLISHED
PBPO1000	IET	Modeling and Dynamic Behaviour of Hydropower Plants	Nand Kishor	978-1-78561-196-4	978-1-78561-195-7	Mar-17	PUBLISHED
PBPO0870	IET	Cogeneration: Technologies, Optimisation and Implementation	Christos A. Frangopoulos	978-1-78561-056-1	978-1-78561-055-4	Mar-17	PUBLISHED
PBPO0920	IET	Power Quality in Future Electrical Power Systems	Ahmed F. Zobaa	978-1-78561-124-7	978-1-78561-123-0	Mar-17	PUBLISHED
SBEW5250	IET	Adjoint Sensitivity Analysis of High Frequency Structures with MATLAB®	Mohamed Bakr, Elsherbeni and Demir	978-1-61353-232-4	978-1-61353-231-7	Mar-17	PUBLISHED
PBPO098	IET	Large Scale Grid Integration of Renewable Energy Sources	Antonio Moreno-Munoz	978-1-78561-163-6	978-1-78561-162-9	Mar-17	PUBLISHED
PBTE0700	IET	Cloud and Fog Computing in 5G Mobile Networks	Evangelos Markakis, George Mastorakis and Constantinos X. Mavromoustakis	978-1-78561-084-4	978-1-78561-083-7	Mar-17	PUBLISHED
PBCE104	IET	Control of Mechatronic Systems	Levent Guvenc	978-1-78561-145-2	978-1-78561-144-5	May-17	PUBLISHED
PBPO0940	IET	Introduction to the Smart Grid: Concepts, Technologies and Evolution	Salman K. Salman	978-1-78561-120-9	978-1-78561-119-3	May-17	PUBLISHED
PBTE073	IET	Network as a Service for Next Generation Internet	Qiang Duan	978-1-78561-177-3	978-1-78561-176-6	May-17	PUBLISHED
PBTE0690	IET	5G Wireless Technologies	Angeliki Alexiou	978-1-78561-062-2	978-1-78561-061-5	Jun-17	PUBLISHED
PBHE009	IET	Human Monitoring, Smart Health and Assisted Living: Techniques and Technologies	Sauro Longhi, Andrea Marchetti and Alessandro Balleri	978-1-78561-151-3	978-1-78561-150-6	Jun-17	PUBLISHED
PBCE0860	IET	Flexible Robot Manipulators: Modelling, Simulation and Control, 2nd edition	Tokhi and Ozgu	978-1-84919-584-3	978-1-84919-583-6	TBC	IN PRODUCTION
SBRA514	IET	Biologically-Inspired Radar and Sonar: Lessons from Nature	Alessio Balleri, Hugh Griffiths and Christof Klemm et al	978-1-61353-236-2	978-1-61353-235-5	TBC	IN PRODUCTION
SBRA512A	IET	Novel Radar Techniques and Applications, Vol 1	Klemm et al	978-1-61353-227-0	978-1-61353-225-6	TBC	IN PRODUCTION
SBRA512B	IET	Novel Radar Techniques and Applications, Vol 2	Klemm et al	978-1-61353-228-7	978-1-61353-226-3	TBC	IN PRODUCTION
PBSE005	IET	Iris and Periocular Biometrics	Christian Rathgeb and Christoph Busch	978-1-78561-169-8	978-1-78561-168-1	TBC	IN PRODUCTION
PBTE0710	IET	Understanding Telecommunications Networks, 2nd edition	Andrew Valdar	978-1-78561-165-0	978-1-78561-164-3	TBC	IN PRODUCTION
PBSE0070	IET	Data Security in Cloud Computing	Vimal Kumar, Dr. Ryan Ko and Sivadon C	978-1-78561-221-3	978-1-78561-220-6	TBC	IN PRODUCTION
PBTR0050	IET	Sliding Mode Control of Vehicle Dynamics	Antonella Ferrara	978-1-78561-210-7	978-1-78561-209-1	TBC	IN PRODUCTION
PBHE014	IET	Soft Robots for Healthcare Applications: Design, Modeling, and Control	Prof. Shane Xie, Mingming Zhang and W	978-1-78561-312-8	978-1-78561-311-1	TBC	IN PRODUCTION
PBTE0740	IET	Access, Fronthaul and Backhaul Networks for 5G & Beyond	Muhammad Ali Imran, Syed Ali Raza Zaidi and Zeeshan Shakir	978-1-78561-214-5	978-1-78561-213-8	TBC	IN PRODUCTION
PBSE0030	IET	Mobile Biometrics	Guodong Guo and Harry Wechsler	978-1-78561-096-7	978-1-78561-095-0	TBC	IN PRODUCTION
PBTE0760	IET	Trusted Communications with Physical Layer Security for 5G and Beyond	Trung Q. Duong, Xiangyun (Sean) Zhou,	978-1-78561-236-7	978-1-78561-235-0	TBC	IN PRODUCTION
PBPO108	IET	Fault Diagnosis of Induction Motors	Jawad Faiz, Vahid Ghorbanian and Gojko	978-1-78561-329-6	978-1-78561-328-9	TBC	IN PRODUCTION
PBTE080	IET	Transceivers and System Design for Digital Communications, 5th Edition	Scott R. Bullock	978-1-78561-496-5	978-1-78561-495-8	TBC	IN PRODUCTION
PBCS0330	IET	High Frequency MOSFET Gate Drivers: Technologies and Applications	Zhi-Liang Zhang and Yan-Fei Liu	978-1-78561-366-1	978-1-78561-365-4	TBC	IN PRODUCTION
PBPO0910	IET	Fuzzy Logic Control in Energy Systems w/Matlab	Ismail Hakki Altas	978-1-78561-108-7	978-1-78561-107-0	TBC	IN PRODUCTION
PBTE072	IET	Introduction to Digital Wireless Communications	Hong-Chuan Yang	978-1-78561-161-2	978-1-78561-160-5	TBC	IN PRODUCTION
PBPO0960	IET	Industrial Power Systems with Distributed and Embedded Generation	Radian Belu	978-1-78561-153-7	978-1-78561-152-0	TBC	TBC
PBHE010	IET	Enhanced Living Environments: From Models to Technologies	Ciprian Dobre, Carlos Valderrama, Ivan Ganchev, Nuno Garcia and Rossitza Ivanova Goleva	978-1-78561-212-1	978-1-78561-211-4	TBC	TBC

PBSE004	IET	User-Centric Privacy and Security in Biometrics	Claus Viuelhauer	978-1-78561-208-4	978-1-78561-207-7	TBC	TBC
PBPO104	IET	Power Transformer Condition Monitoring and Diagnosis	A. Abu-Siada	978-1-78561-255-8	978-1-78561-254-1	TBC	TBC
PBHE013	IET	Handbook of Speckle Filtering and Tracking in Cardiovascular Ultrasound Imaging and Video.	Christos P. Loizou, Constantinos S. Patti	978-1-78561-291-6	978-1-78561-290-9	TBC	TBC
PBPO107	IET	Bifacial Photovoltaics: Technology, Applications and Economics	Radovan Kopecek and Joris Libal	978-1-78561-275-6	978-1-78561-274-9	TBC	TBC
PBSE001	IET	Computational Methods in Information Security: Algorithms, Technologies and Applications	Ali Ismail Awad, Neil Yen and Michael F.	978-1-84919-976-6	978-1-84919-974-2	TBC	TBC
PBCE111	IET	The Inverted Pendulum: From Theory to New Innovations in Control and Robotics	Olfa Boubaker and Rafael Iriarte	978-1-78561-321-0	978-1-78561-320-3	TBC	TBC
PBCE112	IET	RFID Protocol Design and Optimization for the Internet of Things	Alex X. Liu	978-1-78561-333-3	978-1-78561-332-6	TBC	TBC
SBRA520	IET	The Impact of Cognition on Radar Technology	Alfonso Farina, Antonio De Maio and Sir	978-1-78561-581-8	978-1-78561-580-1	TBC	TBC
SBEW5170	IET	Slotted Waveguide Array Antennas	Sembiam R. Rengarajan and Lars Josefs	978-1-61353-190-7	978-1-61353-189-1	TBC	TBC

**Subject Collections 1979-2016**

For full product details visit [www.ietdl.org/ebooks](http://www.ietdl.org/ebooks)

Materials, Circuits & Devices (58 titles) - Product code: PBSPCD16						
Imprint	Product Code	Title	Author(s)/Editor(s)	Print ISBN	eISBN	Published
IET	PBCS0300	Nano-CMOS and Post-CMOS Electronics: Circuits and Design	Mohanty & Srivastava (eds)	978-1-84919-999-5	978-1-78561-000-4	2016
IET	PBCS0300	Nano-CMOS and Post-CMOS Electronics: Devices and Modelling	Mohanty & Srivastava (eds)	978-1-84919-997-1	978-1-84919-998-8	2016
IET	PBCS0250	Optical MEMS for Chemical Analysis and Biomedicine	Jiang (ed.)	978-1-84919-897-4	978-1-84919-898-1	2016
IET	PBCS0260	High Speed Data Converters	Ali	978-1-84919-938-4	978-1-84919-939-1	2016
IET	PBCS0270	Nano-Scaled Semiconductor Devices: Physics, Modelling, Characterisation, and Societal Impact	Gutierrez (ed.)	978-1-84919-930-8	978-1-84919-931-5	2016
IET	PBCS0320	Oscillator Circuits: Frontiers in Design, Analysis and Applications	Yoshifumi Nishio (ed)	978-1-78561-057-8	978-1-78561-058-5	2016
IET	PBCS0280	Heat Management in Integrated Circuits: On-chip and system-level monitoring and cooling	Ogrenci-Memik	978-1-84919-934-6	978-1-84919-935-3	2015
SciTech	SBCS504E	Transceiver and System Design for Wireless Communications 4th Ed	Scott R. Bullock	978-1-61353-203-4	978-1-61353-204-1	2014
SciTech	SBCS502E	Sensors, Actuators, and their Interfaces: A Multidisciplinary Introduction	Nathan Ida	978-1-61353-006-1	978-1-61353-195-2	2013
IET	PBCS024E	Fundamentals of Electromagnetic Levitation: Engineering sustainability through efficiency	Alan J. Sangster	978-1-84919-663-5	978-1-84919-664-2	2012
IET	PBED013E	Electrical Resistivity Handbook, 2nd Edition	G. Dyos	978-1-84919-149-4	978-1-84919-117-3	2012
SciTech	SBCS003E	Introduction to Biomechanics	Brooker	978-1-89112-127-2	978-1-61353-050-4	2012
IET	PBEL013E	Coaxial Electrical Circuits for Interference-Free Measurements	S.A. Awan, B. Kibble & J. Schurr	978-1-84919-069-5	978-1-84919-070-1	2011
IET	PBCS023E	Understandable Electric Circuits	M. Wang	978-0-86341-952-2	978-1-84919-114-2	2010
SciTech	SBCS013E	Analog Circuit Design: Amplifier Circuits:1	Feucht	978-1-89112-186-9	978-1-61353-060-3	2010
SciTech	SBCS014E	Analog Circuit Design: Dynamic Circuit Response: 2	Feucht	978-1-89112-183-8	978-1-61353-061-0	2010
SciTech	SBCS015E	Analog Circuit Design: High Performance Amplifiers: 3	Feucht	978-1-89112-184-5	978-1-61353-062-7	2010
SciTech	SBCS016E	Analog Circuit Design: Waveform Processing Circuits: 4	Feucht	978-1-89112-185-2	978-1-61353-063-4	2010
IET	PBCS022E	Nanotechnologies	M. Wautelet et al.	978-0-86341-941-6	978-1-84919-097-8	2009
IET	PBCS019E	Test and Diagnosis of Analogue, Mixed-Signal and RF Integrated Circuits: the system on chip approach	Y. Sun (ed.)	978-0-86341-745-0	978-0-86341-999-7	2008
IET	PBNS033E	Electrical Craft Principles, Volume 1, 5th edition	J. Whitfield	978-0-86341-932-4	978-1-84919-095-4	2008
IET	PBNS034E	Electrical Craft Principles, Volume 2, 5th edition	J. Whitfield	978-0-86341-933-1	978-1-84919-096-1	2008
IET	PBCS021E	Technology Computer Aided Design for Si, SiGe and GaAs Integrated Circuits	C.K. Maiti & G.A. Armstrong	978-0-86341-743-6	978-0-86341-222-6	2007
IET	PBEL012E	Microwave Measurements, 3rd edition	R. Collier & D. Skinner (eds.)	978-0-86341-735-1	978-0-86341-252-3	2007
SciTech	SBCS010E	Wideband Amplifier Design	Hollister	978-1-89112-151-7	978-1-61353-057-3	2007
IET	PBCS017E	The Switching Function: analysis of power electronic circuits	C. Marouchos	978-0-86341-351-3	978-1-84919-019-0	2006
IET	PBCS018E	System-on-Chip: Next Generation Electronics	B. Al-Hashimi (ed.)	978-0-86341-552-4	978-1-84919-020-6	2006
IET	PBCS020E	Low Power and Low Voltage Circuit Design with the FGMOS Transistor	E. Rodriguez-Villegas	978-0-86341-617-0	978-0-86341-211-0	2006
IET	PBEP006E	Fabrication of GaAs Devices	A. Baca & C. Ashby	978-0-86341-353-7	978-1-84919-068-8	2005
SciTech	SBCS503E	Electron-Gated Ion Channels	Ralston	978-1-89112-141-8	978-1-61353-182-2	2005
IET	PBCS015E	Foundations of Digital Signal Processing: theory, algorithms and hardware design	P. Gaydecki	978-0-85296-431-6	978-1-84919-017-6	2004
IET	PBCS016E	Wireless Communications Circuits and Systems	Y. Sun (ed.)	978-0-85296-443-9	978-1-84919-018-3	2004
IET	PBEP003E	MEMS Packaging	T. Hsu (ed.)	978-0-86341-335-3	978-1-84919-062-6	2004
IET	PBEP004E	SIMOX	M. Anc (ed.)	978-0-86341-334-6	978-1-84919-064-0	2004
IET	PBEP005E	Silicide Technology for Integrated Circuits	L.J. Chen (ed.)	978-0-86341-352-0	978-1-84919-066-4	2004
IET	PBEL011E	Digital and Analogue Instrumentation: testing and measurement	N. Kularatna	978-0-85296-999-1	978-1-84919-001-5	2003
SciTech	SBCS005E	Modern Filter Design: Active RC and Switched Capacitor	Ghausi & Laker	978-1-88493-238-0	978-1-61353-052-8	2003
IET	PBCS014E	Design of High Frequency Integrated Analogue Filters	Y. Sun (ed.)	978-0-85296-976-2	978-1-84919-016-9	2002
IET	PBEP001E	Silicon Wafer Bonding Technology for VLSI and MEMS Applications	S. Iyer (ed.)	978-0-85296-039-4	978-1-84919-370-2	2002
IET	PBEP002E	Process Technology for Silicon Carbide Devices	C.M. Zetterling (ed.)	978-0-85296-998-4	978-1-84919-371-9	2002
IET	PBCS012E	Strained Silicon Heterostructures: materials and devices	C.K. Maiti, N.B. Chakrabarti & S.K. Ray (eds.)	978-0-85296-778-2	978-1-84919-167-8	2001
IET	PBCS013E	RFIC and MMIC Design and Technology	I.D. Robertson & S. Luczyn (eds.)	978-0-85296-786-7	978-1-84919-090-9	2001
IET	PBCS011E	Selected Topics in Advanced Solid State and Fibre Optic Sensors	S.M. Vaezi-Nejad (ed.)	978-0-85296-779-9	978-1-84919-015-2	2000
IET	PBCS009E	VLSI Testing: digital and mixed analogue/digital techniques	S.L. Hurst	978-0-85296-901-4	978-1-84919-165-4	1998
IET	PBCS010E	Distributed Feedback Semiconductor Lasers	J.E. Carroll, J.E.A. Whiteaway & R.G.S. Plumb	978-0-85296-917-5	978-1-84919-166-1	1998
IET	PBCS006E	High-frequency Circuit Engineering	F. Nibler et al.	978-0-85296-801-7	978-1-84919-360-3	1996
IET	PBCS008E	Low-power HF Microelectronics: a unified approach	G. Machado (ed.)	978-0-85296-874-1	978-1-84919-361-0	1996
IET	PBEL008E	A Handbook for EMC Testing and Measurement	D. Morgan	978-0-86341-756-6	978-0-86341-223-3	1994
IET	PBCS002E	Analogue IC Design: The Current-Mode Approach	C. Toumazou, F.J. Lidgley & D.G. Haigh (eds.)	978-0-86341-297-4	978-1-84919-164-7	1993
IET	PBCS005E	Switched-Currents: an analogue technique for digital technology	C. Toumazou, J.B.C. Hughes & N.C. Battersby (eds.)	978-0-86341-294-3	978-1-84919-359-7	1993
IET	PBEL005E	Principles of Microwave Measurements	G.H. Bryant	978-0-86341-296-7	978-1-84919-365-8	1993
IET	PBCS004E	Algorithmic and Knowledge-based CAD for VLSI	G.E. Taylor & G. Russell (eds.)	978-0-86341-267-7	978-1-84919-358-0	1992
IET	PBED009E	Electrical Degradation and Breakdown in Polymers	L.A. Dissado & J.C. Fothergill	978-0-86341-196-0	978-1-84919-363-4	1992
IET	PBEL009E	Microwave Circuit Theory and Foundations of Microwave Metrology	G. Engen	978-0-86341-287-5	978-1-84919-367-2	1992

Imprint	Product Code	Title	Author(s)/Editor(s)	Print ISBN	eISBN	Published
IET	PBCS003E	Analogue-digital ASICs: circuit techniques, design tools and applications	R.S. Soin, F. Maloberti & J. France (eds.)	978-0-86341-259-2	978-1-84919-357-3	1991
IET	PBED008E	Physics and Technology of Heterojunction Devices	D.V. Morgan & R.H. Williams (eds.)	978-0-86341-204-2	978-1-84919-362-7	1991
IET	PBEL007E	Radio Frequency and Microwave Power Measurement	A.E. Fantom	978-0-86341-120-5	978-1-84919-366-5	1990
IET	PBEL004E	The Current Comparator	W.J.M. Moore & P.N. Miljanic	978-0-86341-112-0	978-1-84919-364-1	1988

#### Computing (18 titles) - Product code: PBSPPC16

Imprint	Product Code	Title	Author(s)/Editor(s)	Print ISBN	eISBN	Published
IET	PBPC0140	Foundations for Model-based Systems Engineering: From Patterns to Models	Jon Holt	978-1-78561-050-9	978-1-78561-051-6	2016
IET	PBPC0130	Trusted Platform Modules: Why, when and how to use them	Segall	978-1-84919-893-6	978-1-84919-894-3	2016
IET	PBPC010E	SysML for Model-Based Systems Engineering	Holt, Perry	978-1-84919-651-2	978-1-84919-652-9	2013
IET	PBSP008E	Nonlinear Optimization in Electrical Engineering with Applications in Matlab	Mohamed Bakr	978-1-84919-543-0	978-1-84919-544-7	2013
SciTech	SBPC502E	VALU, AVX and GPU Acceleration Techniques for Parallel FDTD Methods	Yu et al	978-1-61353-174-7	978-1-61353-178-5	2013
IET	PBPC009E	Model-Based Requirements Engineering	Holt, Perry and Bownsword	978-1-84919-487-7	978-1-84919-488-4	2011
IET	PBPC008E	Modelling Enterprise Architectures	J. Holt & S. Perry	978-1-84919-077-0	978-1-84919-078-7	2010
IET	PBPC007E	SysML for Systems Engineering	J. Holt & S. Perry	978-0-86341-825-9	978-0-86341-979-9	2008
SciTech	SBPC001E	A Guide to MATLAB Object-Oriented Programming	Register	978-1-58488-911-3	978-1-61353-125-9	2007
IET	PBPC005E	Intelligent Distributed Video Surveillance Systems	S.A. Velastin & P. Remagnino (eds.)	978-0-86341-504-3	978-1-84919-046-6	2006
IET	PBPC006E	Trusted Computing	C. Mitchell (ed.)	978-0-86341-525-8	978-1-84919-047-3	2005
IET	PBPC004E	UML for Systems Engineering: watching the wheels, 2nd edition	J. Holt	978-0-86341-354-4	978-0-86341-978-2	2004
IET	PBPC003E	Troubled IT Projects: prevention and turnaround	J.M. Smith	978-0-85296-104-9	978-0-86341-977-5	2001
IET	PBPC001E	Knowledge Discovery and Data Mining	M.A. Bramer (ed.)	978-0-85296-767-6	978-1-84919-171-5	1999
IET	PBCM017E	Managing Complexity in Software Engineering	R.J. Mitchell (ed.)	978-0-86341-171-7	978-1-84919-356-6	1990
IET	PBCM010E	Industrial Software Technology	R.J. Mitchell (ed.)	978-0-86341-084-0	978-1-84919-354-2	1987
IET	PBCM011E	Advances in Command, Control and Communication Systems	C.J. Harris & I. White (eds.)	978-0-86341-094-9	978-1-84919-355-9	1987
IET	PBCM001E	Semi-custom IC Design and VLSI	P.J. Hicks (ed.)	978-0-86341-011-6	978-1-84919-353-5	1983

#### Control, Robotics & Sensors (64 titles) - Product code: PBSPCE16

Imprint	Product Code	Title	Author(s)/Editor(s)	Print ISBN	eISBN	Published
IET	PBCE0960	Cyber-Physical System Design with Sensor Networking Technologies	Zeadally & Jabour (eds.)	978-1-84919-824-0	978-1-84919-825-7	2016
IET	PBCE1020	Recent Trends in Sliding Mode Control	Leonid Fridman;	978-1-78561-076-9	978-1-78561-077-6	2016
IET	PBCE1050	Mechatronic Hands: Prosthetic and Robotic Design	Jean-Pierre Barbot & Franck Plestan; (Eds)			
IET	PBCE0990	Practical Robotics and Mechatronics: Marine, Space and Medical Applications	Paul Hammond Chappell	978-1-78561-154-4	978-1-78561-155-1	2016
IET	PBCE1070	Solved Problems in Dynamical Systems and Control	Yamamoto	978-1-84919-968-1	978-1-84919-969-8	2016
IET	PBCE1000	Solved Problems in Dynamical Systems and Control	J.Tenreiro-Machado, Alexandra Galhano, Antonio Lopes & C	978-1-78561-174-2	978-1-78561-175-9	2016
IET	PBCE1000	Organic Sensors: Materials and Applications	Eduardo Garcia-Breijo	978-1-84919-985-8	978-1-84919-986-5	2016
IET	PBCE0830	Robust and Adaptive Model Predictive Control of Non-linear Systems	Guay	978-1-84919-552-2	978-1-84919-553-9	2015
IET	PBCE0940	Analysis and Design of Reset Control Systems	Guo, Xie & Wang	978-1-84919-703-8	978-1-84919-704-5	2015
IET	PBCE080E	Control-oriented Modelling and Identification: Theory and practice	Marco Lovera	978-1-84919-614-7	978-1-84919-615-4	2015
IET	PBCE0950	Modelling Control Systems Using IEC 61499, 2nd Edition	Lewis & Zoitl	978-1-84919-760-1	978-1-84919-761-8	2014
IET	PBCE093E	Design and Development of Multi-Lane Smart Electromechanical Actuators	Fawaz Y. Annaz	978-1-84919-655-0	978-1-84919-656-7	2014
IET	PBCE084E	Nonlinear and Adaptive Control Systems	Zhengtao Ding	978-1-84919-574-4	978-1-84919-575-1	2013
IET	PBCE089E	Control-based operating system design	Alberto Leva et al	978-1-84919-609-3	978-1-84919-610-9	2013
IET	PBCE090E	Application of Dimensional Analysis in Systems Modelling and Control Design	Pedro Balaguer	978-1-84919-621-5	978-1-84919-622-2	2013
IET	PBCE092E	Handbook of Vehicle Suspension Control Systems	Honghai Liu; et al	978-1-84919-633-8	978-1-84919-634-5	2013
IET	PBCE072E	Control Theory: A Guided Tour, 3rd Edition	James Ron Leigh	978-1-84919-227-9	978-1-84919-228-6	2012
IET	PBCE076E	Developments in Control Theory towards Gloical Control	H. Fujioka (ed.)	978-1-84919-533-1	978-1-84919-534-8	2012
IET	PBCE077E	Further Advances in Unmanned Marine Vehicles	Roberts & Sutton	978-1-84919-479-2	978-1-84919-480-8	2012
IET	PBCE078E	Frequency-Domain Control Design for High Performance Systems	John O'Brien	978-1-84919-481-5	978-1-84919-482-2	2012
IET	PBCE081E	Optimal Adaptive Control and Differential Games by Reinforcement Learning Principles	Vrabie, Vamvoudakis & Lewis	978-1-84919-489-1	978-1-84919-490-7	2012
IET	PBCE088E	Distributed Control and Filtering for Industrial Systems	Magdi S. Mahmoud	978-1-84919-607-9	978-1-84919-608-6	2012
IET	PBCE091E	An Introduction to Fractional Control	Duarte Valério and José Sá da Costa	978-1-84919-545-4	978-1-84919-546-1	2012
IET	PBCE073E	Adaptive Sampling with Mobile WSN	K. Sreenath	978-1-84919-257-6	978-1-84919-258-3	2011
IET	PBCE074E	Eigenstructure Control Algorithms: Applications to aircraft/rotorcraft handling qualities design	S. Srinathkumar	978-1-84919-259-0	978-1-84919-260-6	2011
IET	PBCE075E	Advanced Control for Constrained Processes and Systems	Garelli et al.	978-1-84919-261-3	978-1-84919-262-0	2011
IET	PBCE071E	Advances in Cognitive Systems	S. Nefti-Meziani (ed.)	978-1-84919-075-6	978-1-84919-076-3	2010
IET	PBCE068E	Flexible Robot Manipulators: Modelling, simulation and control	M.O.Tokhi & A.K.M. Azad (eds.)	978-0-86341-448-0	978-0-86341-203-5	2008
IET	PBCE069E	Advances in Unmanned Marine Vehicles	G. Roberts & R. Sutton (eds.)	978-0-86341-450-3	978-1-84919-053-4	2006
IET	PBCE067E	Motion Vision: design of compact motion sensing solutions for navigation of autonomous systems	J. Kolodko & L. Vlacic	978-0-86341-453-4	978-0-86341-158-8	2005
IET	PBCE070E	Intelligent Control Systems using Computational Intelligence Techniques	A. Ruano (ed.)	978-0-86341-489-3	978-1-84919-052-7	2005



Imprint	Product Code	Title	Author(s)/Editor(s)	Print ISBN	eISBN	Published
IET	PBCE064E	Control Theory, 2nd edition	J.R. Leigh	978-0-86341-339-1	978-1-84919-054-1	2004
IET	PBCE065E	Modelling and Parameter Estimation of Dynamic Systems	Raol, Girija & Singh	978-0-86341-363-6	978-1-84919-037-4	2004
IET	PBCE066E	Variable Structure Systems: from principles to implementation	A. Sabanovic, L. Fridman & S. Spurgeon (eds.)	978-0-86341-350-6	978-1-84919-000-8	2004
IET	PBNS032E	Human Factors for Engineers	C. Sandom & R. Harvey (eds.)	978-0-86341-329-2	978-1-84919-080-0	2004
IET	PBCE062E	Active Sound and Vibration Control: theory and applications	O. Tokhi & S. Veres (eds.)	978-0-85296-038-7	978-1-84919-184-5	2002
IET	PBCE063E	Stepping Motors: a guide to theory and practice, 4th edition	P. P. Acarnley	978-0-85296-417-0	978-0-86341-138-0	2002
IET	PBCE059E	Modelling Control Systems Using IEC 61499. Applying function blocks to distributed systems	R.W. Lewis	978-0-85296-796-6	978-1-84919-036-7	2001
IET	PBCE060E	People in Control: Human factors in control room design	M. Bransby & J. Noyes (eds.)	978-0-85296-978-6	978-0-86341-025-3	2001
IET	PBCE061E	Non-linear Predictive Control: theory and practice	B. Kouvaritakis & M. Cannon (eds.)	978-0-85296-984-7	978-1-84919-055-8	2001
IET	PBCE057E	Flight Control Systems: practical issues in design and implementation	R. Pratt (ed.)	978-0-85296-766-9	978-1-84919-162-3	2000
IET	PBCE058E	Power Plant Control and Instrumentation: the control of boilers and HRSG systems	D. Lindsley	978-0-85296-765-2	978-1-84919-163-0	2000
IET	PBCE056E	Symbolic Methods in Control System Analysis and Design	N. Munro (ed.)	978-0-85296-943-4	978-1-84919-352-8	1999
IET	PBCE050E	Programming Industrial Control Systems Using IEC 1131-3	R.W. Lewis	978-0-85296-950-2	978-1-84919-161-6	1998
IET	PBCE054E	Control Engineering Solutions: a practical approach	P. Albertos, R.S. Strietzel & N. Mort (eds.)	978-0-85296-829-1	978-1-84919-350-4	1997
IET	PBCE055E	Genetic Algorithms in Engineering Systems	P.J. Fleming & A.M.S. Zalala (eds.)	978-0-85296-902-1	978-1-84919-351-1	1997
IET	PBCE051E	Advanced Robotics and Intelligent Machines	J.O. Grey & D.G. Caldwell (eds.)	978-0-85296-853-6	978-1-84919-347-4	1996
IET	PBCE052E	Adaptive Prediction and Predictive Control	P.P. Kanjilal	978-0-86341-193-9	978-1-84919-348-1	1995
IET	PBCE053E	Neural Network Applications in Control	G.W. Irwin, K. Warwick & K.J. Hunt (eds.)	978-0-85296-852-9	978-1-84919-349-8	1995
IET	PBCE047E	A History of Control Engineering 1930-1955	S. Bennett	978-0-86341-299-8	978-1-84919-345-0	1993
IET	PBCE049E	Polynomial Methods in Optimal Control and Filtering	K.J. Hunt (ed.)	978-0-86341-295-0	978-1-84919-346-7	1993
IET	PBCE040E	Deterministic Control of Uncertain Systems	A.S.I. Zinober (ed.)	978-0-86341-170-0	978-1-84919-341-2	1990
IET	PBCE041E	Computer Control of Real-Time Processes	S. Bennett and G.S. Virk (eds.)	978-0-86341-220-2	978-1-84919-342-9	1990
IET	PBCE042E	Digital Signal Processing: principles, devices and applications	N.B. Jones & J.D. McK. Watson (eds.)	978-0-86341-210-3	978-1-84919-343-6	1990
IET	PBCE044E	Knowledge-based Systems for Industrial Control	J. McGhee, M.J. Grimble & P. Mowforth (eds.)	978-0-86341-221-9	978-1-84919-344-3	1990
IET	PBCE039E	Continuous Time Controller Design	R. Balasubramanian	978-0-86341-162-5	978-1-84919-340-5	1989
IET	PBCE033E	Temperature Measurement and Control	J.R. Leigh	978-0-86341-111-3	978-1-84919-336-8	1988
IET	PBCE034E	Singular Perturbation Methodology in Control Systems	D.S. Naidu	978-0-86341-107-6	978-1-84919-337-5	1988
IET	PBCE035E	Implementation of Self-tuning Controllers	K. Warwick (ed.)	978-0-86341-127-4	978-1-84919-338-2	1988
IET	PBCE037E	Industrial Digital Control Systems, 2nd edition	K. Warwick & D. Rees (eds.)	978-0-86341-137-3	978-1-84919-339-9	1988
IET	PBCE018E	Applied Control Theory, 2nd edition	J.R. Leigh	978-0-86341-089-5	978-1-84919-333-7	1987
IET	PBCE028E	Robots and Automated Manufacture	J. Billingsley (ed.)	978-0-86341-053-6	978-1-84919-335-1	1985
IET	PBSP006E	Essentials of Non-linear Control Theory	J.R. Leigh	978-0-90604-896-2	978-1-84919-446-4	1983
IET	PBCE020E	Design of Modern Control Systems	D.J. Bell, P.A. Cook & N. Munro (eds.)	978-0-90604-874-0	978-1-84919-334-4	1982
IET	PBCE008E	A History of Control Engineering 1800-1930	S. Bennett	978-0-86341-047-5	978-1-84919-332-0	1979

**Electromagnetic Waves (75 titles) - Product code: PBSPEM16**

Imprint	Product Code	Title	Author(s)/Editor(s)	Print ISBN	eISBN	Published
SciTech	SBEW5240	Scattering of Electromagnetic Waves by Obstacles	Kristensson	978-1-61353-221-8	978-1-61353-222-5	2016
SciTech	SBEW5230	Radio Frequency Interference Pocket Guide	Wyatt	978-1-61353-219-5	978-1-61353-220-1	2015
SciTech	SBEW5140	The Finite-Difference Time-Domain in Electromagnetics, 2nd Edition	Elsherbeni & Demir	978-1-61353-175-4	978-1-61353-179-2	2015
SciTech	SBEW5070	Higher Order Numerical Solution Techniques in Electromagnetics	Graglia & Peterson	978-1-61353-016-0	978-1-61353-037-5	2015
SciTech	PBEW055E	Theory and Practice of Modern Antenna Range Measurements	Parini, Gregson, McCormick & Van Rensburg	978-1-84919-560-7	978-1-84919-563-8	2014
SciTech	SBEW506E	Spectrum and Network Measurements, 2nd Edition	Robert A. Witte	978-1-61353-014-6	978-1-61353-036-8	2014
SciTech	SBEW516E	Practical Communication Theory, 2nd edition	Dave Adamy	978-1-61353-186-0	978-1-61353-187-7	2014
SciTech	SBEW503E	The Wiener-Hopf Method in Electromagnetics	Vito G. Daniele and Rodolfo S. Zich	978-1-61353-001-6	978-1-61353-031-3	2014
SciTech	SBEW510E	EMI Troubleshooting Cookbook for Product Designers	Patrick G. André and Ken Wyatt	978-1-61353-019-1	978-1-61353-041-2	2014
SciTech	SBEW513E	Sevick's Transmission Line Transformers, 5th Edition	Raymond Mack & Jerry Sevick	978-1-89112-197-5	978-1-61353-046-7	2014
SciTech	SBEW502E	Circuit Modeling for Electromagnetic Compatibility	Ian B. Darney	978-1-61353-020-7	978-1-61353-028-3	2013
SciTech	SBEW519E	EMC Pocket Guide: Key EMC Facts, Equations and Data	Kenneth Wyatt & Randy J. Jost	978-1-61353-191-4	978-1-61353-192-1	2013
SciTech	SBEW518E	Complex Space Source Theory of Spatially Localized Electromagnetic Waves	S.R.Seshadri	978-1-61353-193-8	978-1-61353-194-5	2013
SciTech	SBEW515E	Electromagnetic Field Standards and Exposure Systems	Grudzinski & Trzaska	978-1-61353-177-8	978-1-61353-181-5	2013
IET	PBEW056E	Propagation of Radiowaves 3rd revised edition	Les Barclay (ed.)	978-1-84919-578-2	978-1-84919-579-9	2012
SciTech	SBEW042E	Electromagnetic Measurements in the Near Field, 2nd edn	Bienkowski & Trzaska	9781891121067	9781613531068	2012
SciTech	SBEW501E	Scattering of Wedges and Cones with Impedance Boundary Conditions	Lyalinov & Zhu	9781613530030	9781613530252	2012
SciTech	SBEW045E	Integral Equation Methods for Electromagnetics	Volakis & Sertel	9781891121937	9781613531129	2012
IET	PBEW054E	Satellite-to-Ground Radiowave Propagation, 2nd edition	J.E. Allnutt	978-1-84919-150-0	978-1-84919-118-0	2011
SciTech	SBEW041E	Designing Electronic Systems for EMC	Duff	9781891121425	9781613531051	2011
SciTech	SBEW046E	Introduction to Adaptive Arrays, 2nd edn	Monzingo et al	9781891121579	9781613531136	2011
SciTech	SBEW027E	RF and Microwave Modeling and Measurement Techniques for Field Effect Transistors	Gao	9781891121890	9781613530900	2010
SciTech	SBEW048E	Microstrip and Printed Antenna Design, 2nd edn	Bancroft	9781891121739	9781613531150	2009

Imprint	Product Code	Title	Author(s)/Editor(s)	Print ISBN	eISBN	Published
SciTech	SBEW040E	Antennas: Fundamentals, Design, Measurement, 3rd edn	Blake & Long	9781891121784	9781613531044	2009
SciTech	SBEW054E	Theory of Edge Diffraction in Electromagnetics	Ufimtsev	9781891121661	9781613531228	2009
IET	PBEW053E	Principles of Planar Near-Field Antenna Measurements	S. Gregson, J. McCormick & C. Parini	978-0-86341-736-8	978-0-86341-333-9	2007
SciTech	SBEW037E	2008+ Solved Problems in Electromagnetics	Nasar	9781891121463	9781613531006	2007
IET	PBEW052E	Thermal Microwave Radiation: Applications for Remote Sensing	C. Matzler (ed.)	978-0-86341-573-9	978-1-84919-002-2	2006
IET	PBEW051E	Asymptotic and Hybrid Methods in Electromagnetics	F. Molinet, I. Andronov & D. Bouche	978-0-86341-447-3	978-1-84919-040-4	2005
SciTech	SBEW022E	Optical Fibers and RF: a natural combination	Romeiser	9781884932342	9781613530856	2004
IET	PBEW050E	Channels, Propagation and Antennas for Mobile Communications	R. Vaughan & J. Bach-Anderson	978-0-85296-084-4	978-0-86341-254-7	2003
IET	PBEW502E	Propagation of Radiowaves, 2nd edition	L.W. Barclay (ed.)	978-0-85296-102-5	978-1-84919-041-1	2003
IET	PBEW048E	Theory and Design of Microwave Filters	I.C. Hunter	978-0-85296-777-5	978-0-86341-253-0	2001
SciTech	SBEW030E	RF Power Amplifiers	Albulet	9781884932120	9781613530931	2001
SciTech	SBEW008E	Filtering in the Time and Frequency Domains	Blinchikoff & Zverev	9781884932175	9781613530719	2001
IET	PBEW045E	Parabolic Equation Methods for Electromagnetic Wave Propagation	M. Levy	978-0-85296-764-5	978-1-84919-398-6	2000
IET	PBEW049E	Ridge Waveguides and Passive Microwave Components	J. Helszajn	978-0-85296-794-2	978-1-84919-021-3	2000
SciTech	SBEW032E	Small Signal Microwave Amplifier Design	Grosch	9781884932069	9781613530955	2000
SciTech	SBEW033E	Small Signal Microwave Amplifier Design: solutions	Grosch	9781884932090	9781613530962	2000
IET	PBEW046E	Advanced Electromagnetic Analysis of Passive and Active Planar Structures	T. Rozzi & M. Farina	978-0-85296-763-8	978-1-84919-399-3	1999
IET	PBEW047E	Electromagnetic Mixing Formulas and Applications	A. Sihvola	978-0-85296-772-0	978-1-84919-400-6	1999
IET	PBEW044E	Theory of Nonuniform Waveguides: the cross-section method	B.Z. Katsenelenbaum et al	978-0-85296-918-2	978-1-84919-397-9	1998
SciTech	SBEW011E	HF Radio Systems and Circuits	Sabin	9781884932045	9781613530740	1998
IET	PBEW043E	Open Electromagnetic Waveguides	T. Rozzi & M. Mongiardo	978-0-85296-896-3	978-1-84919-183-8	1997
SciTech	SBEW019E	Microwave Transmission Line Impedance Data	Gunston	9781884932571	9781613530825	1997
IET	PBEW042E	Spectral Theory and Excitation of Open Structures	V.P. Shestopalov & Y. Shestopalov	978-0-85296-876-5	978-1-84919-396-2	1996
IET	PBEW041E	Approximate Boundary Conditions in Electromagnetics	T.B.A. Senior & J.L. Volakis	978-0-85296-849-9	978-1-84919-169-2	1995
SciTech	SBEW023E	Oscillator Design and Computer Simulation	Rhea	9781884932304	9781613530863	1995
SciTech	SBEW003E	Electronic Applications of the Smith Chart	Smith	9781884932397	9781613530665	1995
IET	PBEW037E	Geometrical Theory of Diffraction	V.A. Borovikov & B.Ye. Kinber	978-0-85296-830-7	978-1-84919-393-1	1994
IET	PBEW038E	Analysis of Metallic Antennas and Scatterers	B.D. Popovic & B.M. Kolundzija	978-0-85296-807-9	978-1-84919-394-8	1994
IET	PBEW039E	Microwave Horns and Feeds	A.D. Olver, P.J.B. Clarricoats, A.A. Kishk & L. Shafai	978-0-85296-809-3	978-1-84919-395-5	1994
SciTech	SBEW016E	Microwave Field-Effect Transistors: theory, design & application, 3rd edn	Pengelly	9781884932502	9781613530795	1994
SciTech	SBEW010E	HF Filter Design and Computer Simulation	Rhea	9781884932250	9781613530733	1994
IET	PBEW036E	Propagation, Scattering and Diffraction of Electromagnetic Waves	A.S. Ilyinski, G.Ya.Slepyan & A.Ya.Slepyan	978-0-86341-283-7	978-1-84919-392-4	1993
IET	PBEW035E	VHF and UHF Antennas	R.A. Burberry	978-0-86341-269-1	978-1-84919-391-7	1992
IET	PBEW032E	Electromagnetic Waveguides: theory and applications	S.F. Mahmoud	978-0-86341-232-5	978-1-84919-388-7	1991
IET	PBEW033E	Radio Direction Finding and Superresolution, 2nd edition	P.J.D. Gething	978-0-86341-238-7	978-1-84919-389-4	1991
IET	PBEW034E	Electrodynamical Theory of Superconductors	S.A. Zhou	978-0-86341-257-8	978-1-84919-390-0	1991
IET	PBEW031E	Ionospheric Radio	K. Davies	978-0-86341-186-1	978-1-84919-387-0	1990
IET	PBEW028F	Handbook of Microstrip Antennas, Volume 1	J.R. James & P.S. Hall (eds.)	978-0-86341-759-7	978-1-84919-385-6	1989
IET	PBEW028G	Handbook of Microstrip Antennas, Volume 2	J.R. James & P.S. Hall (eds.)	978-0-86341-755-9	978-1-84919-386-3	1989
IET	PBEW026E	Spherical Near-field Antenna Measurements	J.E. Hansen (ed.)	978-0-86341-110-6	978-1-84919-384-9	1988
IET	PBEW023E	Ferrites at Microwave Frequencies	A.J. Baden Fuller	978-0-86341-064-2	978-1-84919-381-8	1987
IET	PBEW024E	Propagation of Short Radio Waves	D.E. Kerr (ed.)	978-0-86341-099-4	978-1-84919-382-5	1987
IET	PBEW025E	Principles of Microwave Circuits	C.G. Montgomery, R.H. Dicke & E.M. Purcell (eds.)	978-0-86341-100-7	978-1-84919-383-2	1987
IET	PBEW021E	Waveguide Handbook	N. Marcuvitz	978-0-86341-058-1	978-1-84919-380-1	1986
IET	PBEW018E	Corrugated Horns for Microwave Antennas	P.J.B. Clarricoats & A.D. Olver	978-0-86341-003-1	978-1-84919-378-8	1984
IET	PBEW019E	Microwave Antenna Theory and Design	S. Silver (ed.)	978-0-86341-017-8	978-1-84919-379-5	1984
IET	PBEW015G	Handbook of Antenna Design, Vol. 2	A.W.Rudge, K. Milne, A.D. Olver & P.Knight (eds.)	978-0-90604-887-0	978-1-84919-377-1	1983
IET	PBEW015F	Handbook of Antenna Design, Vol. 1	A.W.Rudge, K. Milne, A.D. Olver & P.Knight (eds.)	978-0-90604-882-5	978-1-84919-376-4	1982
IET	PBEW010E	Aperture Antennas and Diffraction Theory	E.V. Jull	978-0-90604-852-8	978-1-84919-373-3	1981
IET	PBEW011E	Adaptive Array Principles	J.E. Hudson	978-0-86341-247-9	978-1-84919-374-0	1981
IET	PBEW012E	Microstrip Antenna Theory and Design	J.R. James, P.S. Hall & C. Wood	978-0-86341-088-8	978-1-84919-375-7	1981
IET	PBEW001E	Geometrical Theory of Diffraction for Electromagnetic Waves, 3rd edition	G.L. James	978-0-86341-062-8	978-1-84919-372-6	1979

**History & Management of Technology (47 titles) - Product code: PBSPT16**

Imprint	Product Code	Title	Author(s)/Editor(s)	Print ISBN	eISBN	Published
IET	PBMT029E	Maintaining effective engineering leadership: A new Dependence on Effective Process	Raymond Morrison	978-1-84919-689-5	978-1-84919-690-1	2013
IET	PBMT028E	Lean Product Development: A manager's guide	Colin Mynott	978-1-84919-671-0	978-1-84919-672-7	2012
IET	PBSP045E	The Correspondence of Michael Faraday, Volume 6: 1860-1867	F. James (ed.)	978-0-86341-957-7	978-1-84919-115-9	2011
IET	PBHT036E	Oliver Heaviside: Maverick Mastermind of Electricity	B. Mahon	978-0-86341-965-2	978-1-84919-098-5	2009
IET	PBMT025E	Effective Team Leadership for Engineers	P. Wellington	978-0-86341-954-6	978-1-84919-100-5	2009

Imprint	Product Code	Title	Author(s)/Editor(s)	Print ISBN	eISBN	Published
IET	PBMT027E	How to Build Successful Business Relationships	F. Kay	978-0-86341-956-0	978-1-84919-099-2	2009
IET	PBHT034E	The Struggle for Unity: Colour television, the formative years	R.W. Burns	978-0-86341-824-2	978-1-84919-091-6	2008
IET	PBMT024E	The Art of Successful Business Communication	P. Forsyth	978-0-86341-907-2	978-0-86341-976-8	2008
IET	PBSP044E	The Correspondence of Michael Faraday, Volume 5: 1855-1860	F. James (ed.)	978-0-86341-823-5	978-0-86341-995-9	2008
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IET	PBPO013E	Statistical Techniques for High-Voltage Engineering	W. Hauschild & W. Mosch	978-0-86341-205-9	978-1-84919-429-7	1992
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#### Radar, Sonar & Navigation (53 titles) - Product code: PBSPRS16

Imprint	Product Code	Title	Author(s)/Editor(s)	Print ISBN	eISBN	Published
SciTech	SBRA5090	Modern Radar Detection Theory	DeMaio & Greco	978-1-61353-199-0	978-1-61353-200-3	2015
SciTech	SBRA5110	Digital Techniques for Wideband Receivers, 3rd	Tsui & Chen	978-1-61353-217-1	978-1-61353-218-8	2015
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SciTech	SBRA029E	Radar Essentials: a concise handbook for radar design and performance	Curry	9781613530078	9781613531563	2012
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SciTech	SBRA004E	Design of Multi-Frequency CW Radars	Jankiraman	9781891121562	9781613531327	2007
SciTech	SBRA001E	Advances in Bistatic Radar	Willis & Griffiths	9781891121487	9781613531297	2007
IET	PBRA020E	Sea Clutter: Scattering, the K Distribution and Radar Performance	K. Ward, R. Tough & S. Watts	978-0-86341-503-6	978-0-86341-993-5	2006
IET	PBRA021E	Principles of Space-Time Adaptive Processing, 3rd edition	R. Klemm	978-0-86341-566-1	978-086341-994-2	2006
SciTech	SBRA011E	Introduction to Electronic Warfare Modeling and Simulation	Adamy	9781891121623	9781613531402	2006
IET	PBRA018E	Introduction to Radar Target Recognition	P. Tait	978-0-86341-501-2	978-1-84919-083-1	2005
IET	PBRA019E	Radar Imaging and Holography	A. Pasmurov & S. Zinovjev	978-0-86341-502-9	978-1-84919-084-8	2005
SciTech	SBRA017E	Microwave Receivers with Electronic Warfare Applications	Tsui	9781891121401	9781613531440	2005
IET	PBRA014E	Applications of Space-Time Adaptive Processing	R. Klemm (ed.)	978-0-85296-924-3	978-1-84919-081-7	2004
IET	PBRA015E	Ground Penetrating Radar, 2nd edition	D. Daniels (ed.)	978-0-86341-360-5	978-0-86341-992-8	2004
IET	PBRA016E	Target Detection by Marine Radar	J. Briggs	978-0-86341-359-9	978-1-84919-082-4	2004
IET	PBRA017E	Strapdown Inertial Navigation Technology, 2nd edition	D. Titterton & J. Weston	978-0-86341-358-2	978-1-84919-093-0	2004
SciTech	SBRA028E	Radar Detection	DiFranco & Ruby	9781891121364	9781613531556	2004
SciTech	SBRA026E	Radar Cross Section, 2nd edn	Knott et al	9781891121258	9781613531532	2004
SciTech	SBRA002E	Airborne Early Warning System Concepts, 3rd edn	Long	9781891121326	9781613531303	2004
SciTech	PBRA013E	Introduction to RF Stealth	Lynch	9780863413490	9781613531730	2004
SciTech	SBRA030E	Radar Foundations for Imaging and Advanced Concepts	Sullivan	9781891121227	9781613531570	2004
SciTech	SBRA032E	Radar Principles for the Non-Specialist, 3rd	Toomay & Hannan	9781891121340	9781613531594	2004
SciTech	SBRA005E	Digital Techniques for Wideband Receivers	Tsui	9781891121265	9781613531334	2004
SciTech	SBRA003E	Bistatic Radar, 2nd edn	Willis	9781891121456	9781613531310	2004
IET	PBRA010E	Radar Techniques Using Array Antennas	W. Wirth	978-0-85296-798-0	978-1-84919-143-2	2001



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IET	PBRA008E	Aviation weather surveillance systems	P.R. Mahapatra	978-0-85296-937-3	978-1-84919-180-7	1999
SciTech	SBRA034E	Understanding Radar Systems	Kingsley & Quegan	9781891121050	9781613531617	1999
SciTech	SBRA101E	Introduction to Airborne Radar, 2nd edn	Stimson	9781891121012	9781613531372	1998
IET	PBRA007E	Ultrawideband Radar Measurements: analysis and processing	L. Yu. Astanin & A.A. Kostylev	978-0-85296-894-9	978-1-84919-179-1	1997
IET	PBRA004E	Advanced Radar Techniques and Systems	G. Galati (ed.)	978-0-86341-172-4	978-1-84919-178-4	1993
IET	PBRA003E	Weibull Radar Clutter	M. Sekine & Y. Mao	978-0-86341-191-5	978-1-84919-177-7	1990
IET	PBRA001E	Optimised Radar Processors	A. Farina (ed.)	978-0-86341-118-2	978-1-84919-176-0	1987
<b>Telecommunications (51 titles) - Product code: PBSPT16</b>						
Imprint	Product Code	Title	Author(s)/Editor(s)	Print ISBN	eISBN	Published
IET	PBTE0650	Advances in Body-Centric Wireless Communication: Applications and State-of-the-art	Alomainy, Abbasi, Rehman & Qarage (eds)	978-1-84919-989-6	978-1-84919-990-2	2016
IET	SBTE5020	Cognitive Radio Engineering	Bostian et al	978-1-61353-211-9	978-161353-212-6	2016
IET	PBTE0680	Advanced Relay Technologies in Next Generation Wireless Communications	Krikidis & Zheng (eds)	978-1-78561-003-5	978-1-78561-004-2	2016
IET	PBTE0670	Managing the Internet of Things: Architectures, Theories, and Applications	Hua & Huang (eds)	978-1-78561-028-8	978-1-78561-029-5	2016
IET	PBTE0600	Understanding Telecommunications Business	Valdar & Morfett	978-1-84919-745-8	978-1-84919-746-5	2015
IET	PBTE0580	Digital Communications: Principles and systems	Ifiok Otung	978-1-84919-611-6	978-1-84919-612-3	2014
IET	PBTE059E	Dynamic Ad-Hoc Networks	Rashvand and Chao (ed)	978-1-84919-647-5	978-1-84919-648-2	2013
IET	PBTE056E	Key Enablers for User-Centric Advertising Across Next Generation Networks	J. Simoes	978-1-84919-618-5	978-1-84919-619-2	2012
SciTech	SBTE009E	Wireless Receiver Design for Digital Communications, 2nd edn	McClaning	9781891121807	9781613531723	2012
IET	PBTE054E	Standard Codecs: Image compression to advanced video coding, 3rd edition	M. Ghanbari	978-0-86341-964-5	978-1-84919-113-5	2011
IET	PBTE053E	Video Compression Systems: From first principles to concatenated codecs	A. Bock	978-0-86341-963-8	978-1-84919-103-6	2009
SciTech	SBTE008E	Transceiver and System Design for Digital Communications, 3rd edn	Bullock	9781891121722	9781613531716	2009
SciTech	SBTE501E	Introduction to Broadband Communication Systems	Akujuobi & Sadiku	9781420061499	9781613531839	2008
IET	PBTE052E	Understanding Telecommunications Networks	A. Valdar	978-0-86341-362-9	978-0-86341-998-0	2006
IET	PBBT007E	Telecommunications Performance Engineering	R. Ackerley (ed.)	978-0-86341-341-4	978-1-84919-033-6	2004
IET	PBBT008E	Location and Personalisation: Delivering Online and Mobility Services	D. Ralph & S. Searby (eds.)	978-0-86341-338-4	978-1-84919-034-3	2004
IET	PBBT009E	Mobile and Wireless Communications: Key Technologies and Future Applications	P. Smyth (ed.)	978-0-86341-368-1	978-1-84919-035-0	2004
IET	PBTE047E	Local Access Network Technologies	P. France (ed.)	978-0-85296-176-6	978-1-84919-085-5	2004
IET	PBTE051E	Security for Mobility	C. Mitchell (ed.)	978-0-86341-337-7	978-1-84919-088-6	2004
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IET	PBTE048E	Telecommunications Quality of Service Management	A.P. Oodan (ed.)	978-0-85296-424-8	978-1-84919-086-2	2003
IET	PBTE049E	Standard Codecs: Image compression to advanced video coding, 2nd edition	M. Ghanbari	978-0-85296-710-2	978-0-86341-997-3	2003
IET	PBTE050E	Telecommunications Regulation	J. Buckley	978-0-85296-444-6	978-1-84919-087-9	2003
IET	PBBT004E	Internet and Wireless Security	R. Temple & J. Regnault (eds.)	978-0-85296-197-1	978-0-86341-014-7	2002
IET	PBTE046E	Intelligent Networks: Principles and Applications	J.R. Anderson	978-0-85296-977-9	978-1-84919-028-2	2002
IET	PBBT001E	Carrier Scale IP Networks: designing and operating Internet networks	P. Willis (ed.)	978-0-85296-982-3	978-1-84919-056-5	2001
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IET	PBBT003E	Voice Over IP (internet protocol): systems and solutions	R. Swale (ed.)	978-0-85296-024-0	978-1-84919-030-5	2001
SciTech	SBTE002E	Broadband Communications and Home Networking	Bullock	9781884932199	9781613531655	2001
SciTech	SBTE005E	Spectrum and Network Measurements	Witte	9781884932168	9781613531686	2001
IET	PBTE044E	Digital Signal Filtering, Analysis and Restoration	J. Jan	978-0-85296-760-7	978-1-84919-182-1	2000
IET	PBTE038E	Satellite Communication Systems, 3rd edition	B.G. Evans (ed.)	978-0-85296-899-4	978-0-86341-996-6	1999
IET	PBTE041E	World Telecommunications Economics	J.J. Wheatley	978-0-85296-936-6	978-1-84919-465-5	1999
IET	PBTE043E	Telecommunications Signalling	R.J. Manterfield	978-0-85296-761-4	978-1-84919-181-4	1999
IET	PBTE045E	Radio Spectrum Management, 2nd edition	D.J. Withers	978-0-85296-770-6	978-1-84919-466-2	1999
IET	PBTE040E	Spread Spectrum in Mobile Communication	O. Berg, T. Berg, J.F. Hjelmsstad, S. Haavik & R. Skaug	978-0-85296-935-9	978-1-84919-464-8	1998
IET	PBTE035E	Principles of Performance Engineering for Telecommunication and Information Systems	M. Ghanbari, C.J. Hughes, M.C. Sinclair & J.P. Eade	978-0-86341-639-2	978-1-84919-462-4	1997
IET	PBTE036E	Telecommunication Networks, 2nd edition	J.E. Flood (ed.)	978-0-85296-886-4	978-1-84919-463-1	1997
IET	PBTE033E	Modern Personal Radio Systems	R.C.V. Macario (ed.)	978-0-85296-861-1	978-1-84919-461-7	1996
IET	PBTE032E	Analogue Optical Fibre Communications	B. Wilson, Z. Ghassemlooy & I.Z. Darwazeh (eds.)	978-0-85296-832-1	978-1-84919-460-0	1995
IET	PBTE031E	Data Communications and Networks. 3rd edition	R.L. Brewster (ed.)	978-0-85296-804-8	978-1-84919-459-4	1994
IET	PBTE030E	ISDN Applications in Education and Training	R.Mason & P.D. Bacsich (eds.)	978-0-85296-860-4	978-1-84919-467-9	1994
IET	PBTE029E	ATM: the broadband telecommunications solution	L.G. Cuthbert & J.-C. Sapanel	978-0-85296-815-4	978-1-84919-458-7	1993
IET	PBTE028E	Very Small Aperture Terminals (VSATs)	J.L. Everett (ed.)	978-0-86341-200-4	978-1-84919-457-0	1992
IET	PBTE026E	Common-Channel Signalling	R.J. Manterfield	978-0-86341-240-0	978-1-84919-456-3	1991
IET	PBTE020E	An Introduction to Satellite Communications	D.I. Dalgleish	978-0-86341-132-8	978-1-84919-455-6	1989
IET	PBTE019E	Telecommunications Traffic, Tariffs and Costs. An Introduction for Managers	R.E. Farr	978-0-86341-145-8	978-1-84919-454-9	1988
IET	PBTE012E	Spread Spectrum in Communication	R. Skaug & J.F. Hjelmsstad	978-0-86341-034-5	978-1-84919-452-5	1985
IET	PBTE013E	Advanced Signal Processing	D.J. Creasey (ed.)	978-0-86341-037-6	978-1-84919-453-2	1985

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IET	PBTE009E	Phase Noise in Signal Sources	W.P. Robins	978-0-86341-026-0	978-1-84919-451-8	1984