



LIST IET ULTIMATE E-BOOK COLLECTION

No.	E-ISBN	Title	Publication Year	WebsiteLink
1	9781839530241	Advanced Characterization of Thin Film Solar Cells	2020	https://dx.doi.org/10.1049/PBPO166E
2	9781785619892	Advanced Dielectric Materials for Electrostatic Capacitors	2020	https://dx.doi.org/10.1049/PBPO158E
3	9781839530760	Advanced Sparsity-Driven Models and Methods for Radar Applications	2020	https://dx.doi.org/10.1049/SBRA535E
4	9781785616655	Advanced Technologies for Next Generation Integrated Circuits	2020	https://dx.doi.org/10.1049/PBCS049E
5	9781785613852	Advances in Mathematical Methods for Electromagnetics	2020	https://dx.doi.org/10.1049/SBEW528E
6	9781785619878	Advances in Telemedicine for Health Monitoring	2020	https://dx.doi.org/10.1049/PBHE023E
7	9781785619830	AI for Emerging Verticals	2020	https://dx.doi.org/10.1049/PBPC034E
8	9781785618024	Analysis and Design of CMOS Clocking Circuits For Low Phase Noise	2020	https://dx.doi.org/10.1049/PBCS059E
9	9781839530982	Antennas and Propagation for 5G and Beyond	2020	https://dx.doi.org/10.1049/PBTE093E
10	9781785617041	Autonomous Underwater Vehicles	2020	https://dx.doi.org/10.1049/SBRA525E
11	9781839531156	Blockchain and Machine Learning for e-Healthcare Systems	2020	https://dx.doi.org/10.1049/PBHE029E
12	9781785618741	Blockchains for Network Security	2020	https://dx.doi.org/10.1049/PBPC029E
13	9781785617737	Collection and Delivery of Traffic and Travel Information	2020	https://dx.doi.org/10.1049/PBTR018E
14	9781785618666	Condition Monitoring of Rotating Electrical Machines	2020	https://dx.doi.org/10.1049/PBPO145E
15	9781785619854	Control of Prosthetic Hands	2020	https://dx.doi.org/10.1049/PBHE022E
16	9781785617980	Cross-Layer Reliability of Computing Systems	2020	https://dx.doi.org/10.1049/PBCS057E
17	9781785618536	Deep Neural Network Design for Radar Applications	2020	https://dx.doi.org/10.1049/SBRA529E
18	9781785618727	Distribution Systems Analysis and Automation	2020	https://dx.doi.org/10.1049/PBPO147E
19	9781785619410	Edge Computing	2020	https://dx.doi.org/10.1049/PBPC033E
20	9781785619328	Electromagnetic Reverberation Chambers	2020	https://dx.doi.org/10.1049/SBEW544E
21	9781785619304	Electronic Scanned Array Design	2020	https://dx.doi.org/10.1049/SBRA526E
22	9781785618680	Energy Storage for Power Systems	2020	https://dx.doi.org/10.1049/PBPO146E
23	9781785618314	Fault Diagnosis and Fault-Tolerant Control of Robotic and Autonomous Systems	2020	https://dx.doi.org/10.1049/PBCE126E
24	9781839530807	Flexible and Cognitive Radio Access Technologies for 5G and Beyond	2020	https://dx.doi.org/10.1049/PBTE092E
25	9781785619281	Frontiers in Hardware Security and Trust	2020	https://dx.doi.org/10.1049/PBCS066E
26	9781839530685	Green Communications for Energy-Efficient Wireless Systems and Networks	2020	https://dx.doi.org/10.1049/PBTE091E
27	9781785616716	Gyrators, Simulated Inductors and Related Immittances	2020	https://dx.doi.org/10.1049/PBCS048E
28	9781785617690	Hardware Architectures for Deep Learning	2020	https://dx.doi.org/10.1049/PBCS055E
29	9781785616433	Imaging and Sensing for Unmanned Aircraft Systems	2020	https://dx.doi.org/10.1049/PBCE120F
30	9781785616457	Imaging and Sensing for Unmanned Aircraft Systems	2020	https://dx.doi.org/10.1049/PBCE120G
31	9781785614989	Imaging Sensor Technologies and Applications	2020	https://dx.doi.org/10.1049/PBCE116E
32	9781785619977	Information and Communication Technologies for Humanitarian Services	2020	https://dx.doi.org/10.1049/PBTE089E
33	9781839533426	Integrated Optics	2020	https://dx.doi.org/10.1049/PBCS077F
34	9781839533440	Integrated Optics	2020	https://dx.doi.org/10.1049/PBCS077G
35	9781785618703	IoT Technologies in Smart-Cities	2020	https://dx.doi.org/10.1049/PBCE128E
36	9781839530913	Lightning Interaction with Power Systems	2020	https://dx.doi.org/10.1049/PBPO172F
37	9781839530937	Lightning Interaction with Power Systems	2020	https://dx.doi.org/10.1049/PBPO172G
38	9781785613548	Lightning-Induced Effects in Electrical and Telecommunication Systems	2020	https://dx.doi.org/10.1049/PBPO114E
39	9781785616020	Maritime Surveillance with Synthetic Aperture Radar	2020	https://dx.doi.org/10.1049/SBRA521E
40	9781785618970	MEMS Resonator Filters	2020	https://dx.doi.org/10.1049/PBCS065E
41	9781785619342	Micro-Doppler Radar and its Applications	2020	https://dx.doi.org/10.1049/SBRA531E
42	9781785619991	Microgrids for Rural Areas	2020	https://dx.doi.org/10.1049/PBPO160E
43	9781839530487	Mobile Technologies for Delivering Healthcare in Remote, Rural or Developing Regions	2020	https://dx.doi.org/10.1049/PBHE024E
44	9781785613814	Modeling and Simulation of HVDC Transmission	2020	https://dx.doi.org/10.1049/PBPO116E
45	9781785616969	Modelling Methodologies in Analogue Integrated Circuit Design	2020	https://dx.doi.org/10.1049/PBCS051E
46	9781785619182	Modern Power Electronic Devices	2020	https://dx.doi.org/10.1049/PBPO152E
47	9781785614781	Monitoring and Control using Synchrophasors in Power Systems with Renewables	2020	https://dx.doi.org/10.1049/PBPO121E
48	9781785618383	Nanoantennas and Plasmonics	2020	https://dx.doi.org/10.1049/SBEW540E
49	9781785619229	Network Classification for Traffic Management	2020	https://dx.doi.org/10.1049/PBPC032E

No.	E-ISBN	Title	Publication Year	WebsiteLink
50	9781785618147	Neurotechnology	2020	https://dx.doi.org/10.1049/PBHE019E
51	9781839530746	Numerical Methods for Engineering	2020	https://dx.doi.org/10.1049/SBEW548E
52	9781785615665	Patient-Centered Digital Healthcare Technology	2020	https://dx.doi.org/10.1049/PBHE017E
53	9781785618864	Phase-Locked Frequency Generation and Clocking	2020	https://dx.doi.org/10.1049/PBCS064E
54	9781839530289	Power Grids with Renewable Energy	2020	https://dx.doi.org/10.1049/PBPO167E
55	9781785619441	Radar Waveform Design based on Optimization Theory	2020	https://dx.doi.org/10.1049/SBRA533E
56	9781785618246	Radio Wave Propagation in Vehicular Environments	2020	https://dx.doi.org/10.1049/SBEW541E
57	9781839533075	Secured Hardware Accelerators for DSP and Image Processing Applications	2020	https://dx.doi.org/10.1049/PBCS076E
58	9781785618369	Sensors, Actuators, and Their Interfaces	2020	https://dx.doi.org/10.1049/PBCE127E
59	9781785619588	Signal Processing for Fault Detection and Diagnosis in Electric Machines and Systems	2020	https://dx.doi.org/10.1049/PBPO153E
60	9781785619205	Signal Processing to Drive Human-Computer Interaction	2020	https://dx.doi.org/10.1049/PBCE129E
61	9781785617751	Smart Sensing for Traffic Monitoring	2020	https://dx.doi.org/10.1049/PBTR017E
62	9781839530500	Tensorial Analysis of Networks (TAN) Modelling for PCB Signal Integrity and EMC Analysis	2020	https://dx.doi.org/10.1049/PBCS072E
63	9781839530067	The Nine Pillars of Technologies for Industry 4.0	2020	https://dx.doi.org/10.1049/PBTE088E
64	9781839531279	Theory and Practice of Modern Antenna Range Measurements	2020	https://dx.doi.org/10.1049/SBRA538F
65	9781839531293	Theory and Practice of Modern Antenna Range Measurements	2020	https://dx.doi.org/10.1049/SBRA538G
66	9781839530265	Traffic Information and Control	2020	https://dx.doi.org/10.1049/PBTR026E
67	9781839530227	Transforming the Grid Towards Fully Renewable Energy	2020	https://dx.doi.org/10.1049/PBPO159E
68	9781785619953	Transparency for Robots and Autonomous Systems	2020	https://dx.doi.org/10.1049/PBCE130E
69	9781839530784	Ultra-Wideband Surveillance Radar	2020	https://dx.doi.org/10.1049/SBRA534E
70	9781839530579	Wireless Medical Sensor Networks for IoT-based eHealth	2020	https://dx.doi.org/10.1049/PBHE026E