

BACHELOR OF SCIENCE IN ELECTRONICS ENGINEERING
List of Course Reference

Year	Term	ACCESSION NUMBER	TYPE	NO. OF COPIES (with PR/MARF)	AUTHOR	COPYRIGHT	TITLE	EDITION	PUBLISHER	COUNTRY OF PUBLICATION	DOI	ISBN	SUPPLIER (FOR LIBRARIANS)
1	1	<i>Code</i> ECE001					<i>Course Title</i> ELECTRONICS ENGINEERING ORIENTATION AND OUTCOMES						
2	1	ECE101					ELECTRONIC DEVICES AND CIRCUITS						
		1 Acc # 00014103	E-BOOK	15	3G E-learning	2023	Basic electrical and electronics engineering	3rd Edition	3G E-learning	USA		9781984680150	F&J
		2 Acc # 00014198	E-BOOK	15	3G E-learning	2023	Concepts of Semi-conductors		3G E-learning	USA		9781984678874	Libri
		3 Acc # 00014196	E-BOOK	15	Hanssen, Steven; Hampson, Jeffery	2023	Electrotechnology Practice: A practical approach	6th Edition	Cengage	USA		9780170458863	Libri
		4 Acc # 00014011	E-BOOK	15	Thomas, Lijo	2023	Electronic engineering		Discovery Publishing House	India		9788119205165	F&J
		5 Acc # 00014194	E-BOOK	15	Ghosh, Avik	2023	Fundamentals of Electronic Materials and Devices: A Gentle Introduction to the Quantum-Classical World	Vol. 8	World Scientific Publishing	Singapore		9789811266577	Libri
		6 Wiley Subscription	E-BOOK	15	Lian	2022	Harmonic Modeling Of Voltage Source Converters Using Simple Numerical Methods		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119527152	9781119527152	Wiley
		7 Wiley Subscription	E-BOOK	15	Dayal Padullapa	2022	Vcsel Industry - Communication & Sensing		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119782209	9781119782209	Wiley
		8 Wiley Subscription	E-BOOK	15	Lee, S. W. Ricky et.al	2021	From LED to Solid State Lighting: Principles, Materials, Packaging, Characterization, and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781118881552	9781118881552	Wiley
		9 Wiley Subscription	E-BOOK	15	Verma	2021	Introduction To Modern Planar Transmission Lines: Physical, Analytical, and Circuit Models Approach		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119632474	9781119632474	Wiley
		10 Wiley Subscription	E-BOOK	15	Sze	2021	Physics of Semiconductor Devices, 4th Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119618003	9781119618003	Wiley
		11 Wiley Subscription	E-BOOK	15	Choi	2021	Pulsewidth Modulated DC-to-DC Power Conversion: Circuits, Dynamics, Control, and DC Power Distribution Systems, 2nd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119454472	9781119454472	Wiley
		12 Wiley Subscription	E-BOOK	15	Voldman	2021	The ESD Handbook		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119233138	9781119233138	Wiley
2	1	ECE101L					ELECTRONIC DEVICES AND CIRCUITS (LAB)						
		1 Wiley Subscription	E-BOOK	15	Lian	2022	Harmonic Modeling Of Voltage Source Converters Using Simple Numerical Methods		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119527152	9781119527152	Wiley
		2 Wiley Subscription	E-BOOK	15	Dayal Padullapa	2022	Vcsel Industry - Communication & Sensing		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119782209	9781119782209	Wiley
		3 Wiley Subscription	E-BOOK	15	Lee, S. W. Ricky et.al	2021	From LED to Solid State Lighting: Principles, Materials, Packaging, Characterization, and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781118881552	9781118881552	Wiley
		4 Wiley Subscription	E-BOOK	15	Verma	2021	Introduction To Modern Planar Transmission Lines: Physical, Analytical, and Circuit Models Approach		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119632474	9781119632474	Wiley
		5 Wiley Subscription	E-BOOK	15	Sze	2021	Physics of Semiconductor Devices, 4th Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119618003	9781119618003	Wiley
		6 Wiley Subscription	E-BOOK	15	Choi	2021	Pulsewidth Modulated DC-to-DC Power Conversion: Circuits, Dynamics, Control, and DC Power Distribution Systems, 2nd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119454472	9781119454472	Wiley
		7 Wiley Subscription	E-BOOK	15	Voldman	2021	The ESD Handbook		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119233138	9781119233138	Wiley
2	2	ECE102					ELECTRONIC CIRCUIT ANALYSIS AND DESIGN						
		1 Acc # 00014011	PRINT	1	Thomas, Lijo	2023	Electronic engineering		Discovery Publishing House	India		9788119205165	F&J
		2 Wiley Subscription	E-BOOK	15	Lian	2022	Harmonic Modeling Of Voltage Source Converters Using Simple Numerical Methods		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119527152	9781119527152	Wiley

		3	Wiley Subscription	E-BOOK	15	Dayal Padullapa	2022	Vcsel Industry - Communication & Sensing		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119782209	9781119782209	Wiley
		4	Wiley Subscription	E-BOOK	15	Lee, S. W. Ricky et.al	2021	From LED to Solid State Lighting: Principles, Materials, Packaging, Characterization, and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781118881552	9781118881552	Wiley
		5	Wiley Subscription	E-BOOK	15	Verma	2021	Introduction To Modern Planar Transmission Lines: Physical, Analytical, and Circuit Models Approach		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119632474	9781119632474	Wiley
		6	Wiley Subscription	E-BOOK	15	Sze	2021	Physics of Semiconductor Devices, 4th Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119618003	9781119618003	Wiley
		7	Wiley Subscription	E-BOOK	15	Choi	2021	Pulsewidth Modulated DC-to-DC Power Conversion: Circuits, Dynamics, Control, and DC Power Distribution Systems, 2nd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119454472	9781119454472	Wiley
		8	Wiley Subscription	E-BOOK	15	Voldman	2021	The ESD Handbook		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119233138	9781119233138	Wiley
2	2		ECE102L					ELECTRONIC CIRCUIT ANALYSIS AND DESIGN (LABORATORY)						
		1	Wiley Subscription	E-BOOK	unlimited	Lian	2022	Harmonic Modeling Of Voltage Source Converters Using Simple Numerical Methods		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119527152	9781119527152	Wiley
		2	Wiley Subscription	E-BOOK	unlimited	Dayal Padullapa	2022	Vcsel Industry - Communication & Sensing		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119782209	9781119782209	Wiley
		3	Wiley Subscription	E-BOOK	unlimited	Lee, S. W. Ricky et.al	2021	From LED to Solid State Lighting: Principles, Materials, Packaging, Characterization, and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781118881552	9781118881552	Wiley
		4	Wiley Subscription	E-BOOK	unlimited	Verma	2021	Introduction To Modern Planar Transmission Lines: Physical, Analytical, and Circuit Models Approach		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119632474	9781119632474	Wiley
		5	Wiley Subscription	E-BOOK	unlimited	Sze	2021	Physics of Semiconductor Devices, 4th Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119618003	9781119618003	Wiley
		6	Wiley Subscription	E-BOOK	unlimited	Choi	2021	Pulsewidth Modulated DC-to-DC Power Conversion: Circuits, Dynamics, Control, and DC Power Distribution Systems, 2nd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119454472	9781119454472	Wiley
		7	Wiley Subscription	E-BOOK	unlimited	Voldman	2021	The ESD Handbook		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119233138	9781119233138	Wiley
2	2		ECE141					COMMUNICATIONS 1						
		1	Acc # 00014108	PRINT	1	Desoza, Peter	2023	Electronics and communication engineering		Discovery Publishing House	India		9788119205578	F&J
		2	Wiley Subscription	E-BOOK	15	Heymann	2022	A Guide To Noise In Microwave Circuits - Devices, Circuits, And Measurement		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119859383	9781119859383	Wiley
		3	Wiley Subscription	E-BOOK	15	Guo	2022	Advanced Antenna Array Engineering For 6G And Beyond Wireless Communications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119712923	9781119712923	Wiley
		4	Wiley Subscription	E-BOOK	15	Collier	2022	Android Smartphones For Seniors For Dummies		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119828501	9781119828501	Wiley
		5	Wiley Subscription	E-BOOK	15	Saltzman, Marc	2022	Apple Watch For Dummies	2023 Edition	Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119912620	9781119912620	Wiley
		6	Wiley Subscription	E-BOOK	15	Spivey	2022	Apple Watch For Seniors For Dummies		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781394159062	9781394159062	Wiley
		7	Wiley Subscription	E-BOOK	15	Rathore	2022	Deep Learning Approaches To Cloud Security		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119760504	9781119760504	Wiley
		8	Wiley Subscription	E-BOOK	15	Zölzer	2022	Digital Audio Signal Processing, 3Rd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119832690	9781119832690	Wiley
		9	Wiley Subscription	E-BOOK	15	Bardos	2022	Microwave Plasma Sources And Methods In Processing Technology		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119826897	9781119826897	Wiley
		10	Wiley Subscription	E-BOOK	15	Purushothama	2022	Non-Volatile Cbram/Mim Switching Technology For Electronically Reconfigurable Passive Microwave Devices: Theory And Methods For Application In Rewrita		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119902812	9781119902812	Wiley
		11	Wiley Subscription	E-BOOK	15	Qian	2022	Security In Wireless Communication Networks		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119244394	9781119244394	Wiley

12	Wiley Subscription	E-BOOK	15	Bertin	2022	Shaping Future 6G Networks - Needs, Impacts And Technologies		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119765530	9781119682530	Wiley
13	Wiley Subscription	E-BOOK	15	Zafar	2022	Smart And Sustainable Approaches For Optimizing Performance Of Wireless Networks - Real-Time Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119682530	9781119790822	Wiley
14	Wiley Subscription	E-BOOK	15	Cao	2022	Wireless Blockchain - Principles, Technologies And Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119790822	9781119718697	Wiley
15	Wiley Subscription	E-BOOK	15	Alves	2022	Wireless Rf Energy Transfer In The Massive Iot Era: Towards Sustainable Zero-Energy Networks		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119718697	9781119718697	Wiley
16	Wiley Subscription	E-BOOK	15	Penttinen	2021	5G Second Phase Explained: The 3GPP Release 16 Enhancements		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119645535	9781119645535	Wiley
17	Wiley Subscription	E-BOOK	15	McFedries	2021	Alexa For Dummies, 2nd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119822103	9781119822103	Wiley
18	Wiley Subscription	E-BOOK	15	Bhargava	2021	Artificial Intelligence and Data Mining Approaches in Security Frameworks		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119760436	9781119760436	Wiley
19	Wiley Subscription	E-BOOK	15	Paret	2021	Autonomous & Connected Vehicles: Network Architectures From Legacy Networks To Automotive Ethernet		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119816133	9781119816133	Wiley
20	Wiley Subscription	E-BOOK	15	Imran	2021	Autonomous Airborne Wireless Networks		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119751700	9781119751700	Wiley
21	Wiley Subscription	E-BOOK	15	Abbasi	2021	Backscattering and RF Sensing for Future Wireless Communication		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119695684	9781119695684	Wiley
22	Wiley Subscription	E-BOOK	15	Otung	2021	Communication Engineering Principles, 2nd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119274070	9781119274070	Wiley
23	Wiley Subscription	E-BOOK	15	Zincir-Heywood	2021	Communication Networks and Service Management in the Era of Artificial Intelligence and Machine Learning		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119675518	9781119675518	Wiley
24	Wiley Subscription	E-BOOK	15	Mo	2021	Cyber-Physical Distributed Systems: Modeling, Reliability Analysis and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119682714	9781119682714	Wiley
25	Wiley Subscription	E-BOOK	15	Sauter	2021	From GSM to LTE-Advanced Pro and 5G: An Introduction to Mobile Networks and Mobile Broadband, 4th Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119714699	9781119714699	Wiley
26	Wiley Subscription	E-BOOK	15	Pavlidis	2021	Fundamentals of Terahertz Devices and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119460732	9781119460732	Wiley
27	Wiley Subscription	E-BOOK	15	Kamhoua	2021	Game Theory and Machine Learning for Cyber Security		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119723943	9781119723943	Wiley
28	Wiley Subscription	E-BOOK	15	Silver	2021	Ham Radio For Dummies	4th	Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119695615	9781119695615	Wiley
29	Wiley Subscription	E-BOOK	15	Luginsland	2021	High Power Microwave Sources and Technologies Using Metamaterials		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119384465	9781119384465	Wiley
30	Wiley Subscription	E-BOOK	15	Minoli	2021	High-Density and De-Densified Smart Campus Communications: Technologies, Integration, Implementation and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119716082	9781119716082	Wiley
31	Wiley Subscription	E-BOOK	15	Yang	2021	Intelligent IoT for the Digital World: Incorporating 5G Communications and Fog/Edge Computing Technologies		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119593560	9781119593560	Wiley
32	Wiley Subscription	E-BOOK	15	Benmammar	2021	Intelligent Network Management and Control: Intelligent Security, Multi-criteria Optimization, Cloud Computing, Internet of Vehicles, Intelligent Radio		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119817826	9781119817826	Wiley
33	Wiley Subscription	E-BOOK	15	Aitsaadi	2021	Management of Data Center Networks		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119647478	9781119647478	Wiley
34	Wiley Subscription	E-BOOK	15	Rohde	2021	Microwave and Wireless Synthesizers: Theory and Design, 2nd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119666110	9781119666110	Wiley
35	Wiley Subscription	E-BOOK	15	Vendelin	2021	Microwave Circuit Design Using Linear and Nonlinear Techniques, 3rd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119741701	9781119741701	Wiley

	36	Wiley Subscription	E-BOOK	15	Taid	2021	Mobile Communications Systems Development: A Practical Introduction to System Understanding, Implementation and Deployment		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119778707	9781119778707	Wiley
	37	Wiley Subscription	E-BOOK	15	Launay	2021	NG-RAN and 5G-NR: 5G Radio Access Network and Radio Interface		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119851271	9781119851271	Wiley
	38	Wiley Subscription	E-BOOK	15	Henry	2021	Platform and Collective Intelligence: Digital Ecosystem of Organizations		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119808329	9781119808329	Wiley
	39	Wiley Subscription	E-BOOK	15	Free	2021	RF and Microwave Circuit Design: Theory and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119114666	9781119114666	Wiley
	40	Wiley Subscription	E-BOOK	15	Awad	2021	Security and Privacy in the Internet of Things: Architectures, Techniques, and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119607779	9781119607779	Wiley
	41	Wiley Subscription	E-BOOK	15	Mbarek	2021	Service Level Management in Emerging Environments		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119818328	9781119818328	Wiley
	42	Wiley Subscription	E-BOOK	15	Kolokotsa	2021	Smart Buildings, Smart Communities and Demand Response		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119804239	9781119804239	Wiley
	43	Wiley Subscription	E-BOOK	15	Thakur	2021	Spectrum Sharing in Cognitive Radio Networks: Towards Highly Connected Environments		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119665441	9781119665441	Wiley
	44	Wiley Subscription	E-BOOK	15	Hunukumbure	2021	The Technology and Business of Mobile Communications: An Introduction		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119130314	9781119130314	Wiley
	45	Wiley Subscription	E-BOOK	15	Tafazolli	2021	The Wiley 5G REF: Security		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119820338	9781119820338	Wiley
	46	Wiley Subscription	E-BOOK	15	Chew	2021	Wireless Coexistence: Standards, Challenges, and Intelligent Solutions		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119584124	9781119584124	Wiley
	47	Wiley Subscription	E-BOOK	15	Arslan	2021	Wireless Communication Signals: A Laboratory-based Approach		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119764434	9781119764434	Wiley
2	2	ECE141L					COMMUNICATIONS 1 (LAB)						
	1	Wiley Subscription	E-BOOK	15	Heymann	2022	A Guide To Noise In Microwave Circuits - Devices, Circuits, And Measurement		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119859383	9781119859383	Wiley
	2	Wiley Subscription	E-BOOK	15	Guo	2022	Advanced Antenna Array Engineering For 6G And Beyond Wireless Communications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119712923	9781119712923	Wiley
	3	Wiley Subscription	E-BOOK	15	Collier	2022	Android Smartphones For Seniors For Dummies		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119828501	9781119828501	Wiley
	4	Wiley Subscription	E-BOOK	15	Saltzman, Marc	2022	Apple Watch For Dummies	2023 Edition	Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119912620	9781119912620	Wiley
	5	Wiley Subscription	E-BOOK	15	Spivey	2022	Apple Watch For Seniors For Dummies		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781394159062	9781394159062	Wiley
	6	Wiley Subscription	E-BOOK	15	Rathore	2022	Deep Learning Approaches To Cloud Security		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119760504	9781119760504	Wiley
	7	Wiley Subscription	E-BOOK	15	Zölzer	2022	Digital Audio Signal Processing, 3Rd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119832690	9781119832690	Wiley
	8	Wiley Subscription	E-BOOK	15	Bardos	2022	Microwave Plasma Sources And Methods In Processing Technology		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119826897	9781119826897	Wiley
	9	Wiley Subscription	E-BOOK	15	Purushothama	2022	Non-Volatile Cbram/Mim Switching Technology For Electronically Reconfigurable Passive Microwave Devices: Theory And Methods For Application In Rewrita		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119902812	9781119902812	Wiley
	10	Wiley Subscription	E-BOOK	15	Qian	2022	Security In Wireless Communication Networks		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119244394	9781119244394	Wiley
	11	Wiley Subscription	E-BOOK	15	Bertin	2022	Shaping Future 6G Networks - Needs, Impacts And Technologies		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119765530	9781119765530	Wiley
	12	Wiley Subscription	E-BOOK	15	Zafar	2022	Smart And Sustainable Approaches For Optimizing Performance Of Wireless Networks - Real-Time Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119682530	9781119682530	Wiley

13	Wiley Subscription	E-BOOK	15	Cao	2022	Wireless Blockchain - Principles, Technologies And Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119790822	9781119790822	Wiley
14	Wiley Subscription	E-BOOK	15	Alves	2022	Wireless RF Energy Transfer In The Massive Iot Era: Towards Sustainable Zero-Energy Networks		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119718697	9781119718697	Wiley
15	Wiley Subscription	E-BOOK	15	Penttinen	2021	5G Second Phase Explained: The 3GPP Release 16 Enhancements		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119645535	9781119645535	Wiley
16	Wiley Subscription	E-BOOK	15	McFedries	2021	Alexa For Dummies, 2nd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119822193	9781119822103	Wiley
17	Wiley Subscription	E-BOOK	15	Bhargava	2021	Artificial Intelligence and Data Mining Approaches in Security Frameworks		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119760436	9781119760436	Wiley
18	Wiley Subscription	E-BOOK	15	Paret	2021	Autonomous & Connected Vehicles: Network Architectures From Legacy Networks To Automotive Ethernet		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119816133	9781119816133	Wiley
19	Wiley Subscription	E-BOOK	15	Imran	2021	Autonomous Airborne Wireless Networks		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119751700	9781119751700	Wiley
20	Wiley Subscription	E-BOOK	15	Abbasi	2021	Backscattering and RF Sensing for Future Wireless Communication		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119695684	9781119695684	Wiley
21	Wiley Subscription	E-BOOK	15	Otung	2021	Communication Engineering Principles, 2nd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119274070	9781119274070	Wiley
22	Wiley Subscription	E-BOOK	15	Zincir-Heywood	2021	Communication Networks and Service Management in the Era of Artificial Intelligence and Machine Learning		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119675518	9781119675518	Wiley
23	Wiley Subscription	E-BOOK	15	Mo	2021	Cyber-Physical Distributed Systems: Modeling, Reliability Analysis and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119682714	9781119682714	Wiley
24	Wiley Subscription	E-BOOK	15	Sauter	2021	From GSM to LTE-Advanced Pro and 5G: An Introduction to Mobile Networks and Mobile Broadband, 4th Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119714699	9781119714699	Wiley
25	Wiley Subscription	E-BOOK	15	Pavlidis	2021	Fundamentals of Terahertz Devices and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119460732	9781119460732	Wiley
26	Wiley Subscription	E-BOOK	15	Kamhoua	2021	Game Theory and Machine Learning for Cyber Security		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119723943	9781119723943	Wiley
27	Wiley Subscription	E-BOOK	15	Silver	2021	Ham Radio For Dummies	4th	Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119695615	9781119695615	Wiley
28	Wiley Subscription	E-BOOK	15	Luginsland	2021	High Power Microwave Sources and Technologies Using Metamaterials		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119384465	9781119384465	Wiley
29	Wiley Subscription	E-BOOK	15	Minoli	2021	High-Density and De-Densified Smart Campus Communications: Technologies, Integration, Implementation and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119716082	9781119716082	Wiley
30	Wiley Subscription	E-BOOK	15	Yang	2021	Intelligent IoT for the Digital World: Incorporating 5G Communications and Fog/Edge Computing Technologies		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119593560	9781119593560	Wiley
31	Wiley Subscription	E-BOOK	15	Benmamar	2021	Intelligent Network Management and Control: Intelligent Security, Multi-criteria Optimization, Cloud Computing, Internet of Vehicles, Intelligent Radio		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119817826	9781119817826	Wiley
32	Wiley Subscription	E-BOOK	15	Aitsaadi	2021	Management of Data Center Networks		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119647478	9781119647478	Wiley
33	Wiley Subscription	E-BOOK	15	Rohde	2021	Microwave and Wireless Synthesizers: Theory and Design, 2nd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119666110	9781119666110	Wiley
34	Wiley Subscription	E-BOOK	15	Vendelin	2021	Microwave Circuit Design Using Linear and Nonlinear Techniques, 3rd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119741701	9781119741701	Wiley
35	Wiley Subscription	E-BOOK	15	Taid	2021	Mobile Communications Systems Development: A Practical Introduction to System Understanding, Implementation and Deployment		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119778707	9781119778707	Wiley
36	Wiley Subscription	E-BOOK	15	Launay	2021	NG-RAN and 5G-NR: 5G Radio Access Network and Radio Interface		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119851271	9781119851271	Wiley

	37	Wiley Subscription	E-BOOK	15	Henry	2021	Platform and Collective Intelligence: Digital Ecosystem of Organizations		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119808329	9781119808329	Wiley
	38	Wiley Subscription	E-BOOK	15	Free	2021	RF and Microwave Circuit Design: Theory and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119114666	9781119114666	Wiley
	39	Wiley Subscription	E-BOOK	15	Awad	2021	Security and Privacy in the Internet of Things: Architectures, Techniques, and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119607779	9781119607779	Wiley
	40	Wiley Subscription	E-BOOK	15	Mbarek	2021	Service Level Management in Emerging Environments		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119818328	9781119818328	Wiley
	41	Wiley Subscription	E-BOOK	15	Kolokotsa	2021	Smart Buildings, Smart Communities and Demand Response		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119804239	9781119804239	Wiley
	42	Wiley Subscription	E-BOOK	15	Thakur	2021	Spectrum Sharing in Cognitive Radio Networks: Towards Highly Connected Environments		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119665441	9781119665441	Wiley
	43	Wiley Subscription	E-BOOK	15	Hunukumbure	2021	The Technology and Business of Mobile Communications: An Introduction		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119130314	9781119130314	Wiley
	44	Wiley Subscription	E-BOOK	15	Tafazolli	2021	The Wiley 5G REF: Security		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119820338	9781119820338	Wiley
	45	Wiley Subscription	E-BOOK	15	Chew	2021	Wireless Coexistence: Standards, Challenges, and Intelligent Solutions		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119584124	9781119584124	Wiley
	46	Wiley Subscription	E-BOOK	15	Arslan	2021	Wireless Communication Signals: A Laboratory-based Approach		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119764434	9781119764434	Wiley
2	3	ECE142 COMMUNICATIONS 2											
	1	Wiley Subscription	E-BOOK	15	Heymann	2022	A Guide To Noise In Microwave Circuits - Devices, Circuits, And Measurement		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119859383	9781119859383	Wiley
	2	Wiley Subscription	E-BOOK	15	Guo	2022	Advanced Antenna Array Engineering For 6G And Beyond Wireless Communications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119712923	9781119712923	Wiley
	3	Wiley Subscription	E-BOOK	15	Collier	2022	Android Smartphones For Seniors For Dummies		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119828501	9781119828501	Wiley
	4	Wiley Subscription	E-BOOK	15	Saltzman, Marc	2022	Apple Watch For Dummies	2023 Edition	Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119912620	9781119912620	Wiley
	5	Wiley Subscription	E-BOOK	15	Spivey	2022	Apple Watch For Seniors For Dummies		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781394159062	9781394159062	Wiley
	6	Wiley Subscription	E-BOOK	15	Rathore	2022	Deep Learning Approaches To Cloud Security		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119760504	9781119760504	Wiley
	7	Wiley Subscription	E-BOOK	15	Zölzer	2022	Digital Audio Signal Processing, 3Rd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119832690	9781119832690	Wiley
	8	Wiley Subscription	E-BOOK	15	Bardos	2022	Microwave Plasma Sources And Methods In Processing Technology		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119826897	9781119826897	Wiley
	9	Wiley Subscription	E-BOOK	15	Purushothama	2022	Non-Volatile Cbram/Mim Switching Technology For Electronically Reconfigurable Passive Microwave Devices: Theory And Methods For Application In Rewrita		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119902812	9781119902812	Wiley
	10	Wiley Subscription	E-BOOK	15	Qian	2022	Security In Wireless Communication Networks		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119244394	9781119244394	Wiley
	11	Wiley Subscription	E-BOOK	15	Bertin	2022	Shaping Future 6G Networks - Needs, Impacts And Technologies		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119765530	9781119765530	Wiley
	12	Wiley Subscription	E-BOOK	15	Zafar	2022	Smart And Sustainable Approaches For Optimizing Performance Of Wireless Networks - Real-Time Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119682530	9781119682530	Wiley
	13	Wiley Subscription	E-BOOK	15	Cao	2022	Wireless Blockchain - Principles, Technologies And Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119790822	9781119790822	Wiley
	14	Wiley Subscription	E-BOOK	15	Alves	2022	Wireless Rf Energy Transfer In The Massive Iot Era: Towards Sustainable Zero-Energy Networks		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119718697	9781119718697	Wiley

15	Wiley Subscription	E-BOOK	15	Penttinen	2021	5G Second Phase Explained: The 3GPP Release 16 Enhancements		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119645535	9781119645535	Wiley
16	Wiley Subscription	E-BOOK	15	McFriedes	2021	Alexa For Dummies, 2nd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119822103	9781119822103	Wiley
17	Wiley Subscription	E-BOOK	15	Bhargava	2021	Artificial Intelligence and Data Mining Approaches in Security Frameworks		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119760436	9781119760436	Wiley
18	Wiley Subscription	E-BOOK	15	Paret	2021	Autonomous & Connected Vehicles: Network Architectures From Legacy Networks To Automotive Ethernet		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119816133	9781119816133	Wiley
19	Wiley Subscription	E-BOOK	15	Imran	2021	Autonomous Airborne Wireless Networks		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119751700	9781119751700	Wiley
20	Wiley Subscription	E-BOOK	15	Abbasi	2021	Backscattering and RF Sensing for Future Wireless Communication		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119695684	9781119695684	Wiley
21	Wiley Subscription	E-BOOK	15	Otung	2021	Communication Engineering Principles, 2nd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119274070	9781119274070	Wiley
22	Wiley Subscription	E-BOOK	15	Zincir-Heywood	2021	Communication Networks and Service Management in the Era of Artificial Intelligence and Machine Learning		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119675518	9781119675518	Wiley
23	Wiley Subscription	E-BOOK	15	Mo	2021	Cyber-Physical Distributed Systems: Modeling, Reliability Analysis and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119682714	9781119682714	Wiley
24	Wiley Subscription	E-BOOK	15	Sauter	2021	From GSM to LTE-Advanced Pro and 5G: An Introduction to Mobile Networks and Mobile Broadband, 4th Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119714699	9781119714699	Wiley
25	Wiley Subscription	E-BOOK	15	Pavlidis	2021	Fundamentals of Terahertz Devices and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119460732	9781119460732	Wiley
26	Wiley Subscription	E-BOOK	15	Kamhoua	2021	Game Theory and Machine Learning for Cyber Security		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119723943	9781119723943	Wiley
27	Wiley Subscription	E-BOOK	15	Silver	2021	Ham Radio For Dummies	4th	Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119695615	9781119695615	Wiley
28	Wiley Subscription	E-BOOK	15	Luginsland	2021	High Power Microwave Sources and Technologies Using Metamaterials		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119384465	9781119384465	Wiley
29	Wiley Subscription	E-BOOK	15	Minoli	2021	High-Density and De-Densified Smart Campus Communications: Technologies, Integration, Implementation and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119716082	9781119716082	Wiley
30	Wiley Subscription	E-BOOK	15	Yang	2021	Intelligent IoT for the Digital World: Incorporating 5G Communications and Fog/Edge Computing Technologies		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119593560	9781119593560	Wiley
31	Wiley Subscription	E-BOOK	15	Benmamar	2021	Intelligent Network Management and Control: Intelligent Security, Multi-criteria Optimization, Cloud Computing, Internet of Vehicles, Intelligent Radio		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119817826	9781119817826	Wiley
32	Wiley Subscription	E-BOOK	15	Aitsaadi	2021	Management of Data Center Networks		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119647478	9781119647478	Wiley
33	Wiley Subscription	E-BOOK	15	Rohde	2021	Microwave and Wireless Synthesizers: Theory and Design, 2nd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119666110	9781119666110	Wiley
34	Wiley Subscription	E-BOOK	15	Vendelin	2021	Microwave Circuit Design Using Linear and Nonlinear Techniques, 3rd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119741701	9781119741701	Wiley
35	Wiley Subscription	E-BOOK	15	Taid	2021	Mobile Communications Systems Development: A Practical Introduction to System Understanding, Implementation and Deployment		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119778707	9781119778707	Wiley
36	Wiley Subscription	E-BOOK	15	Launav	2021	NG-RAN and 5G-NR: 5G Radio Access Network and Radio Interface		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119851271	9781119851271	Wiley
37	Wiley Subscription	E-BOOK	15	Henry	2021	Platform and Collective Intelligence: Digital Ecosystem of Organizations		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119808329	9781119808329	Wiley
38	Wiley Subscription	E-BOOK	15	Free	2021	RF and Microwave Circuit Design: Theory and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119114666	9781119114666	Wiley

	39	Wiley Subscription	E-BOOK	15	Awad	2021	Security and Privacy in the Internet of Things: Architectures, Techniques, and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119607779	9781119607779	Wiley
	40	Wiley Subscription	E-BOOK	15	Mbarek	2021	Service Level Management in Emerging Environments		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119818328	9781119818328	Wiley
	41	Wiley Subscription	E-BOOK	15	Kolokotsa	2021	Smart Buildings, Smart Communities and Demand Response		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119804239	9781119804239	Wiley
	42	Wiley Subscription	E-BOOK	15	Thakur	2021	Spectrum Sharing in Cognitive Radio Networks: Towards Highly Connected Environments		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119665441	9781119665441	Wiley
	43	Wiley Subscription	E-BOOK	15	Hunukumbure	2021	The Technology and Business of Mobile Communications: An Introduction		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119130314	9781119130314	Wiley
	44	Wiley Subscription	E-BOOK	15	Tafazolli	2021	The Wiley 5G REF: Security		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119820338	9781119820338	Wiley
	45	Wiley Subscription	E-BOOK	15	Chew	2021	Wireless Coexistence: Standards, Challenges, and Intelligent Solutions		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119584124	9781119584124	Wiley
	46	Wiley Subscription	E-BOOK	15	Arslan	2021	Wireless Communication Signals: A Laboratory-based Approach		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119764434	9781119764434	Wiley
2	3	ECE142L					COMMUNICATIONS 2 (LAB)						
	1	Wiley Subscription	E-BOOK	15	Heymann	2022	A Guide To Noise In Microwave Circuits - Devices, Circuits, And Measurement		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119859383	9781119859383	Wiley
	2	Wiley Subscription	E-BOOK	15	Guo	2022	Advanced Antenna Array Engineering For 6G And Beyond Wireless Communications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119712923	9781119712923	Wiley
	3	Wiley Subscription	E-BOOK	15	Collier	2022	Android Smartphones For Seniors For Dummies		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119828501	9781119828501	Wiley
	4	Wiley Subscription	E-BOOK	15	Saltzman, Marc	2022	Apple Watch For Dummies	2023 Edition	Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119912620	9781119912620	Wiley
	5	Wiley Subscription	E-BOOK	15	Spivey	2022	Apple Watch For Seniors For Dummies		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781394159062	9781394159062	Wiley
	6	Wiley Subscription	E-BOOK	15	Rathore	2022	Deep Learning Approaches To Cloud Security		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119760504	9781119760504	Wiley
	7	Wiley Subscription	E-BOOK	15	Zölzer	2022	Digital Audio Signal Processing, 3Rd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119832690	9781119832690	Wiley
	8	Wiley Subscription	E-BOOK	15	Bardos	2022	Microwave Plasma Sources And Methods In Processing Technology		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119826897	9781119826897	Wiley
	9	Wiley Subscription	E-BOOK	15	Purushothama	2022	Non-Volatile Cbram/Mim Switching Technology For Electronically Reconfigurable Passive Microwave Devices: Theory And Methods For Application In Rewrita		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119902812	9781119902812	Wiley
	10	Wiley Subscription	E-BOOK	15	Qian	2022	Security In Wireless Communication Networks		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119244394	9781119244394	Wiley
	11	Wiley Subscription	E-BOOK	15	Bertin	2022	Shaping Future 6G Networks - Needs, Impacts And Technologies		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119765530	9781119765530	Wiley
	12	Wiley Subscription	E-BOOK	15	Zafar	2022	Smart And Sustainable Approaches For Optimizing Performance Of Wireless Networks - Real-Time Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119682530	9781119682530	Wiley
	13	Wiley Subscription	E-BOOK	15	Cao	2022	Wireless Blockchain - Principles, Technologies And Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119790822	9781119790822	Wiley
	14	Wiley Subscription	E-BOOK	15	Alves	2022	Wireless Rf Energy Transfer In The Massive Iot Era: Towards Sustainable Zero-Energy Networks		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119718697	9781119718697	Wiley
	15	Wiley Subscription	E-BOOK	15	Penttinen	2021	5G Second Phase Explained: The 3GPP Release 16 Enhancements		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119645535	9781119645535	Wiley
	16	Wiley Subscription	E-BOOK	15	McFedries	2021	Alexa For Dummies, 2nd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119822103	9781119822103	Wiley
	17	Wiley Subscription	E-BOOK	15	Bhargava	2021	Artificial Intelligence and Data Mining Approaches in Security Frameworks		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119760436	9781119760436	Wiley
	18	Wiley Subscription	E-BOOK	15	Paret	2021	Autonomous & Connected Vehicles: Network Architectures From Legacy Networks To Automotive Ethernet		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119816133	9781119816133	Wiley

19	Wiley Subscription	E-BOOK	15	Imran	2021	Autonomous Airborne Wireless Networks		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119751700	9781119751700	Wiley
20	Wiley Subscription	E-BOOK	15	Abbasi	2021	Backscattering and RF Sensing for Future Wireless Communication		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119695684	9781119695684	Wiley
21	Wiley Subscription	E-BOOK	15	Otung	2021	Communication Engineering Principles, 2nd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119274070	9781119274070	Wiley
22	Wiley Subscription	E-BOOK	15	Zincir-Heywood	2021	Communication Networks and Service Management in the Era of Artificial Intelligence and Machine Learning		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119675518	9781119675518	Wiley
23	Wiley Subscription	E-BOOK	15	Mo	2021	Cyber-Physical Distributed Systems: Modeling, Reliability Analysis and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119682714	9781119682714	Wiley
24	Wiley Subscription	E-BOOK	15	Sauter	2021	From GSM to LTE-Advanced Pro and 5G: An Introduction to Mobile Networks and Mobile Broadband, 4th Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119714699	9781119714699	Wiley
25	Wiley Subscription	E-BOOK	15	Pavlidis	2021	Fundamentals of Terahertz Devices and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119460732	9781119460732	Wiley
26	Wiley Subscription	E-BOOK	15	Kamhoua	2021	Game Theory and Machine Learning for Cyber Security		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119723943	9781119723943	Wiley
27	Wiley Subscription	E-BOOK	15	Silver	2021	Ham Radio For Dummies	4th	Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119695615	9781119695615	Wiley
28	Wiley Subscription	E-BOOK	15	Luginsland	2021	High Power Microwave Sources and Technologies Using Metamaterials		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119384465	9781119384465	Wiley
29	Wiley Subscription	E-BOOK	15	Minoli	2021	High-Density and De-Densified Smart Campus Communications: Technologies, Integration, Implementation and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119716082	9781119716082	Wiley
30	Wiley Subscription	E-BOOK	15	Yang	2021	Intelligent IoT for the Digital World: Incorporating 5G Communications and Fog/Edge Computing Technologies		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119593560	9781119593560	Wiley
31	Wiley Subscription	E-BOOK	15	Benmammar	2021	Intelligent Network Management and Control: Intelligent Security, Multi-criteria Optimization, Cloud Computing, Internet of Vehicles, Intelligent Radio		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119817826	9781119817826	Wiley
32	Wiley Subscription	E-BOOK	15	Aitsaadi	2021	Management of Data Center Networks		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119647478	9781119647478	Wiley
33	Wiley Subscription	E-BOOK	15	Rohde	2021	Microwave and Wireless Synthesizers: Theory and Design, 2nd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119666110	9781119666110	Wiley
34	Wiley Subscription	E-BOOK	15	Vendelin	2021	Microwave Circuit Design Using Linear and Nonlinear Techniques, 3rd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119741701	9781119741701	Wiley
35	Wiley Subscription	E-BOOK	15	Taid	2021	Mobile Communications Systems Development: A Practical Introduction to System Understanding, Implementation and Deployment		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119778707	9781119778707	Wiley
36	Wiley Subscription	E-BOOK	15	Launay	2021	NG-RAN and 5G-NR: 5G Radio Access Network and Radio Interface		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119851271	9781119851271	Wiley
37	Wiley Subscription	E-BOOK	15	Henry	2021	Platform and Collective Intelligence: Digital Ecosystem of Organizations		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119808329	9781119808329	Wiley
38	Wiley Subscription	E-BOOK	15	Free	2021	RF and Microwave Circuit Design: Theory and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119114666	9781119114666	Wiley
39	Wiley Subscription	E-BOOK	15	Awad	2021	Security and Privacy in the Internet of Things: Architectures, Techniques, and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119607779	9781119607779	Wiley
40	Wiley Subscription	E-BOOK	15	Mbarek	2021	Service Level Management in Emerging Environments		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119818328	9781119818328	Wiley
41	Wiley Subscription	E-BOOK	15	Kolokotsa	2021	Smart Buildings, Smart Communities and Demand Response		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119804239	9781119804239	Wiley
42	Wiley Subscription	E-BOOK	15	Thakur	2021	Spectrum Sharing in Cognitive Radio Networks: Towards Highly Connected Environments		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119665441	9781119665441	Wiley

		43	Wiley Subscription	E-BOOK	15	Hunukumbure	2021	The Technology and Business of Mobile Communications: An Introduction		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119130314	9781119130314	Wiley
		44	Wiley Subscription	E-BOOK	15	Tafazolli	2021	The Wiley 5G REF: Security		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119820338	9781119820338	Wiley
		45	Wiley Subscription	E-BOOK	15	Chew	2021	Wireless Coexistence: Standards, Challenges, and Intelligent Solutions		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119584124	9781119584124	Wiley
		46	Wiley Subscription	E-BOOK	15	Arslan	2021	Wireless Communication Signals: A Laboratory-based Approach		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119764434	9781119764434	Wiley
2	3		ECE114					ELECTROMAGNETICS						
		1	Acc # 00014012	PRINT	1	Crews, Madelyn	2023	Optical engineering		Clanrye International	New York, USA		9781647263355	F&J
		2	PR # 3000005814; PO # 1000004183	PRINT	1	Sharma, Arjun	2023	Continuum Electromechanics	First Edition	Random Publications	USA		9788196050122	New Century Books
		3	PR # 3000003903; PO # 1000003231	PRINT	1	Edited by Rehman, Masood Ur; Jamsheed, Muhammad Ali	2023	Low electromagnetic field exposure wireless devices: fundamentals and recent advances		IEEE Press - Wiley	USA		9781119909163	IBC
		4												
		5												
2	3		SIM101L					COMPUTER MODELLING AND SIMULATION FOR ENGINEERS						
		1	PR # 3000003903; PO # 1000003231	PRINT	1	Edited by Chang, Chein-I	2023	Advances in hyperspectral image processing techniques		IEEE Press - Wiley	USA		9781119687764	IBC
		2	PR # 3000003903; PO # 1000003231	PRINT	1	Shimada, Akira	2023	Disturbance Observer for Advanced Motion Control With MATLAB Simulink		IEEE Press - Wiley	USA		9781394178100	IBC
		3	Wiley Subscription	E-BOOK	15	Makarov	2021	Antenna and EM Modeling with MATLAB Antenna Toolbox 2E		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119693703	9781119693703	Wiley
		4												
		5												
3	1		ECE143					COMMUNICATIONS 3						
		1	Wiley Subscription	E-BOOK	15	Heymann	2022	A Guide To Noise In Microwave Circuits - Devices, Circuits, And Measurement		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119859383	9781119859383	Wiley
		2	Wiley Subscription	E-BOOK	15	Guo	2022	Advanced Antenna Array Engineering For 6G And Beyond Wireless Communications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119712923	9781119712923	Wiley
		3	Wiley Subscription	E-BOOK	15	Collier	2022	Android Smartphones For Seniors For Dummies		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119828501	9781119828501	Wiley
		4	Wiley Subscription	E-BOOK	15	Saltzman, Marc	2022	Apple Watch For Dummies	2023 Edition	Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119912620	9781119912620	Wiley
		5	Wiley Subscription	E-BOOK	15	Spivey	2022	Apple Watch For Seniors For Dummies		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781394159062	9781394159062	Wiley
		6	Wiley Subscription	E-BOOK	15	Brown	2022	Active Electronically Scanned Arrays: Fundamentals And Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119749080	9781119749080	Wiley
		7	Wiley Subscription	E-BOOK	15	Rathore	2022	Deep Learning Approaches To Cloud Security		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119760504	9781119760504	Wiley
		8	Wiley Subscription	E-BOOK	15	Zölzer	2022	Digital Audio Signal Processing, 3Rd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119832690	9781119832690	Wiley
		9	Wiley Subscription	E-BOOK	15	Bardos	2022	Microwave Plasma Sources And Methods In Processing Technology		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119826897	9781119826897	Wiley
		10	Wiley Subscription	E-BOOK	15	Purushothama	2022	Non-Volatile Cbram/Mim Switching Technology For Electronically Reconfigurable Passive Microwave Devices: Theory And Methods For Application In Rewrita		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119902812	9781119902812	Wiley
		11	Wiley Subscription	E-BOOK	15	Bertin	2022	Shaping Future 6G Networks - Needs, Impacts And Technologies		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119765530	9781119765530	Wiley
		15	Wiley Subscription	E-BOOK	15	Zafar	2022	Smart And Sustainable Approaches For Optimizing Performance Of Wireless Networks - Real-Time Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119682530	9781119682530	Wiley
		16	Wiley Subscription	E-BOOK	15	Cao	2022	Wireless Blockchain - Principles, Technologies And Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119790822	9781119790822	Wiley
		17	Wiley Subscription	E-BOOK	15	Alves	2022	Wireless Rf Energy Transfer In The Massive Iot Era: Towards Sustainable Zero-Energy Networks		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119718697	9781119718697	Wiley

15	Wiley Subscription	E-BOOK	15	Huang	2021	Antennas: From Theory to Practice, 2nd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119092346	9781119092346	Wiley
16	Wiley Subscription	E-BOOK	15	Penttinen	2021	5G Second Phase Explained: The 3GPP Release 16 Enhancements		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119645535	9781119645535	Wiley
17	Wiley Subscription	E-BOOK	15	McFedries	2021	Alexa For Dummies, 2nd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119822103	9781119822103	Wiley
18	Wiley Subscription	E-BOOK	15	Bhargava	2021	Artificial Intelligence and Data Mining Approaches in Security Frameworks		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119760436	9781119760436	Wiley
19	Wiley Subscription	E-BOOK	15	Paret	2021	Autonomous & Connected Vehicles: Network Architectures From Legacy Networks To Automotive Ethernet		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119816133	9781119816133	Wiley
20	Wiley Subscription	E-BOOK	15	Imran	2021	Autonomous Airborne Wireless Networks		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119751700	9781119751700	Wiley
21	Wiley Subscription	E-BOOK	15	Abbasi	2021	Backscattering and RF Sensing for Future Wireless Communication		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119695684	9781119695684	Wiley
22	Wiley Subscription	E-BOOK	15	Otung	2021	Communication Engineering Principles, 2nd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119274070	9781119274070	Wiley
23	Wiley Subscription	E-BOOK	15	Zincir-Heywood	2021	Communication Networks and Service Management in the Era of Artificial Intelligence and Machine Learning		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119675518	9781119675518	Wiley
24	Wiley Subscription	E-BOOK	15	Mo	2021	Cyber-Physical Distributed Systems: Modeling, Reliability Analysis and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119682714	9781119682714	Wiley
25	Wiley Subscription	E-BOOK	15	Sauter	2021	From GSM to LTE-Advanced Pro and 5G: An Introduction to Mobile Networks and Mobile Broadband, 4th Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119714699	9781119714699	Wiley
26	Wiley Subscription	E-BOOK	15	Pavlidis	2021	Fundamentals of Terahertz Devices and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119460732	9781119460732	Wiley
27	Wiley Subscription	E-BOOK	15	Kamhoua	2021	Game Theory and Machine Learning for Cyber Security		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119723943	9781119723943	Wiley
28	Wiley Subscription	E-BOOK	15	Silver	2021	Ham Radio For Dummies	4th	Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119695615	9781119695615	Wiley
29	Wiley Subscription	E-BOOK	15	Luginsland	2021	High Power Microwave Sources and Technologies Using Metamaterials		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119384465	9781119384465	Wiley
30	Wiley Subscription	E-BOOK	15	Minoli	2021	High-Density and De-Densified Smart Campus Communications: Technologies, Integration, Implementation and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119716082	9781119716082	Wiley
31	Wiley Subscription	E-BOOK	15	Yang	2021	Intelligent IoT for the Digital World: Incorporating 5G Communications and Fog/Edge Computing Technologies		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119593560	9781119593560	Wiley
32	Wiley Subscription	E-BOOK	15	Verma	2021	Introduction To Modern Planar Transmission Lines: Physical, Analytical, and Circuit Models Approach		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119632474	9781119632474	Wiley
33	Wiley Subscription	E-BOOK	15	Benmamar	2021	Intelligent Network Management and Control: Intelligent Security, Multi-criteria Optimization, Cloud Computing, Internet of Vehicles, Intelligent Radio		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119817826	9781119817826	Wiley
34	Wiley Subscription	E-BOOK	15	Aitsaadi	2021	Management of Data Center Networks		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119647478	9781119647478	Wiley
35	Wiley Subscription	E-BOOK	15	Rohde	2021	Microwave and Wireless Synthesizers: Theory and Design, 2nd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119666110	9781119666110	Wiley
36	Wiley Subscription	E-BOOK	15	Vendelin	2021	Microwave Circuit Design Using Linear and Nonlinear Techniques, 3rd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119741701	9781119741701	Wiley
37	Wiley Subscription	E-BOOK	15	Taid	2021	Mobile Communications Systems Development: A Practical Introduction to System Understanding, Implementation and Deployment		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119778707	9781119778707	Wiley
38	Wiley Subscription	E-BOOK	15	Launay	2021	NG-RAN and 5G-NR: 5G Radio Access Network and Radio Interface		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119851271	9781119851271	Wiley

	39	Wiley Subscription	E-BOOK	15	Henry	2021	Platform and Collective Intelligence: Digital Ecosystem of Organizations		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119808329	9781119808329	Wiley
	40	Wiley Subscription	E-BOOK	15	Free	2021	RF and Microwave Circuit Design: Theory and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119114666	9781119114666	Wiley
	41	Wiley Subscription	E-BOOK	15	Awad	2021	Security and Privacy in the Internet of Things: Architectures, Techniques, and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119607779	9781119607779	Wiley
	42	Wiley Subscription	E-BOOK	15	Mbarek	2021	Service Level Management in Emerging Environments		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119818328	9781119818328	Wiley
	43	Wiley Subscription	E-BOOK	15	Kolokotsa	2021	Smart Buildings, Smart Communities and Demand Response		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119804239	9781119804239	Wiley
	44	Wiley Subscription	E-BOOK	15	Thakur	2021	Spectrum Sharing in Cognitive Radio Networks: Towards Highly Connected Environments		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119665441	9781119665441	Wiley
	45	Wiley Subscription	E-BOOK	15	Hunukumbure	2021	The Technology and Business of Mobile Communications: An Introduction		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119130314	9781119130314	Wiley
	46	Wiley Subscription	E-BOOK	15	Tafazolli	2021	The Wiley 5G REF: Security		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119820338	9781119820338	Wiley
	47	Wiley Subscription	E-BOOK	15	Chew	2021	Wireless Coexistence: Standards, Challenges, and Intelligent Solutions		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119584124	9781119584124	Wiley
	48	Wiley Subscription	E-BOOK	15	Arslan	2021	Wireless Communication Signals: A Laboratory-based Approach		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119764434	9781119764434	Wiley
	49	Wiley Subscription	E-BOOK	15	Sharma	2021	Multifunctional Antennas and Arrays for Wireless Communication Systems		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119535072	9781119535072	Wiley
	50	Wiley Subscription	E-BOOK	15	Bird	2021	Mutual Coupling Between Antennas		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119564973	9781119564973	Wiley
	51	Wiley Subscription	E-BOOK	15	Ranjan	2021	Next-Generation Antennas: Advances and Challenges		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119792741	9781119792741	Wiley
	52	Wiley Subscription	E-BOOK	15	Braun	2021	Satellite Communications Payload and System, 2nd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119384328	9781119384328	Wiley
	53	Wiley Subscription	E-BOOK	15	Chen	2021	Substrate-Integrated Millimeter-Wave Antennas for Next-Generation Communication and Radar Systems		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119611158	9781119611158	Wiley
3	1	ECE143L					COMMUNICATIONS 3 (LAB)						
	1	Wiley Subscription	E-BOOK	15	Heymann	2022	A Guide To Noise In Microwave Circuits - Devices, Circuits, And Measurement		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119859383	9781119859383	Wiley
	2	Wiley Subscription	E-BOOK	15	Guo	2022	Advanced Antenna Array Engineering For 6G And Beyond Wireless Communications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119712923	9781119712923	Wiley
	3	Wiley Subscription	E-BOOK	15	Collier	2022	Android Smartphones For Seniors For Dummies		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119828501	9781119828501	Wiley
	4	Wiley Subscription	E-BOOK	15	Saltzman, Marc	2022	Apple Watch For Dummies	2023 Edition	Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119912620	9781119912620	Wiley
	5	Wiley Subscription	E-BOOK	15	Spivey	2022	Apple Watch For Seniors For Dummies		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781394159062	9781394159062	Wiley
	6	Wiley Subscription	E-BOOK	15	Brown	2022	Active Electronically Scanned Arrays: Fundamentals And Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119749080	9781119749080	Wiley
	7	Wiley Subscription	E-BOOK	15	Rathore	2022	Deep Learning Approaches To Cloud Security		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119760504	9781119760504	Wiley
	8	Wiley Subscription	E-BOOK	15	Zölzer	2022	Digital Audio Signal Processing, 3Rd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119832690	9781119832690	Wiley
	9	Wiley Subscription	E-BOOK	15	Bardos	2022	Microwave Plasma Sources And Methods In Processing Technology		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119826897	9781119826897	Wiley

10	Wiley Subscription	E-BOOK	15	Purushothama	2022	Non-Volatile Chram/Mim Switching Technology For Electronically Reconfigurable Passive Microwave Devices: Theory And Methods For Application In Rewrita		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119902812	9781119902812	Wiley
11	Wiley Subscription	E-BOOK	15	Bertin	2022	Shaping Future 6G Networks - Needs, Impacts And Technologies		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119765530	9781119765530	Wiley
12	Wiley Subscription	E-BOOK	15	Zafar	2022	Smart And Sustainable Approaches For Optimizing Performance Of Wireless Networks - Real-Time Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119682530	9781119682530	Wiley
13	Wiley Subscription	E-BOOK	15	Cao	2022	Wireless Blockchain - Principles, Technologies And Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119790822	9781119790822	Wiley
14	Wiley Subscription	E-BOOK	15	Alves	2022	Wireless RF Energy Transfer In The Massive Iot Era: Towards Sustainable Zero-Energy Networks		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119718697	9781119718697	Wiley
15	Wiley Subscription	E-BOOK	15	Huang	2021	Antennas: From Theory to Practice, 2nd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119092346	9781119092346	Wiley
16	Wiley Subscription	E-BOOK	15	Penttinen	2021	5G Second Phase Explained: The 3GPP Release 16 Enhancements		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119645535	9781119645535	Wiley
17	Wiley Subscription	E-BOOK	15	McFedries	2021	Alexa For Dummies, 2nd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119822103	9781119822103	Wiley
18	Wiley Subscription	E-BOOK	15	Bhargava	2021	Artificial Intelligence and Data Mining Approaches in Security Frameworks		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119760436	9781119760436	Wiley
19	Wiley Subscription	E-BOOK	15	Paret	2021	Autonomous & Connected Vehicles: Network Architectures From Legacy Networks To Automotive Ethernet		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119816133	9781119816133	Wiley
20	Wiley Subscription	E-BOOK	15	Imran	2021	Autonomous Airborne Wireless Networks		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119751700	9781119751700	Wiley
21	Wiley Subscription	E-BOOK	15	Abbasi	2021	Backscattering and RF Sensing for Future Wireless Communication		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119695684	9781119695684	Wiley
22	Wiley Subscription	E-BOOK	15	Otung	2021	Communication Engineering Principles, 2nd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119274070	9781119274070	Wiley
23	Wiley Subscription	E-BOOK	15	Zincir-Heywood	2021	Communication Networks and Service Management in the Era of Artificial Intelligence and Machine Learning		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119675518	9781119675518	Wiley
24	Wiley Subscription	E-BOOK	15	Mo	2021	Cyber-Physical Distributed Systems: Modeling, Reliability Analysis and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119682714	9781119682714	Wiley
25	Wiley Subscription	E-BOOK	15	Sauter	2021	From GSM to LTE-Advanced Pro and 5G: An Introduction to Mobile Networks and Mobile Broadband, 4th Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119714699	9781119714699	Wiley
26	Wiley Subscription	E-BOOK	15	Pavlidis	2021	Fundamentals of Terahertz Devices and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119460732	9781119460732	Wiley
27	Wiley Subscription	E-BOOK	15	Kamhoua	2021	Game Theory and Machine Learning for Cyber Security		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119723943	9781119723943	Wiley
28	Wiley Subscription	E-BOOK	15	Silver	2021	Ham Radio For Dummies	4th	Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119695615	9781119695615	Wiley
29	Wiley Subscription	E-BOOK	15	Luginsland	2021	High Power Microwave Sources and Technologies Using Metamaterials		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119384465	9781119384465	Wiley
30	Wiley Subscription	E-BOOK	15	Minoli	2021	High-Density and De-Densified Smart Campus Communications: Technologies, Integration, Implementation and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119716082	9781119716082	Wiley
31	Wiley Subscription	E-BOOK	15	Yang	2021	Intelligent IoT for the Digital World: Incorporating 5G Communications and Fog/Edge Computing Technologies		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119593560	9781119593560	Wiley
32	Wiley Subscription	E-BOOK	15	Verma	2021	Introduction To Modern Planar Transmission Lines: Physical, Analytical, and Circuit Models Approach		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119632474	9781119632474	Wiley
33	Wiley Subscription	E-BOOK	15	Benmammar	2021	Intelligent Network Management and Control: Intelligent Security, Multi-criteria Optimization, Cloud Computing, Internet of Vehicles, Intelligent Radio		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119817826	9781119817826	Wiley

	34	Wiley Subscription	E-BOOK	15	Aitsaadi	2021	Management of Data Center Networks		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119647478	9781119647478	Wiley
	35	Wiley Subscription	E-BOOK	15	Rohde	2021	Microwave and Wireless Synthesizers: Theory and Design, 2nd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119666110	9781119666110	Wiley
	36	Wiley Subscription	E-BOOK	15	Vendelin	2021	Microwave Circuit Design Using Linear and Nonlinear Techniques, 3rd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119741701	9781119741701	Wiley
	37	Wiley Subscription	E-BOOK	15	Taid	2021	Mobile Communications Systems Development: A Practical Introduction to System Understanding, Implementation and Deployment		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119778707	9781119778707	Wiley
	38	Wiley Subscription	E-BOOK	15	Launay	2021	NG-RAN and 5G-NR: 5G Radio Access Network and Radio Interface		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119851271	9781119851271	Wiley
	39	Wiley Subscription	E-BOOK	15	Henry	2021	Platform and Collective Intelligence: Digital Ecosystem of Organizations		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119808329	9781119808329	Wiley
	40	Wiley Subscription	E-BOOK	15	Free	2021	RF and Microwave Circuit Design: Theory and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119114666	9781119114666	Wiley
	41	Wiley Subscription	E-BOOK	15	Awad	2021	Security and Privacy in the Internet of Things: Architectures, Techniques, and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119607779	9781119607779	Wiley
	42	Wiley Subscription	E-BOOK	15	Mbarek	2021	Service Level Management in Emerging Environments		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119818328	9781119818328	Wiley
	43	Wiley Subscription	E-BOOK	15	Kolokotsa	2021	Smart Buildings, Smart Communities and Demand Response		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119804239	9781119804239	Wiley
	44	Wiley Subscription	E-BOOK	15	Thakur	2021	Spectrum Sharing in Cognitive Radio Networks: Towards Highly Connected Environments		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119665441	9781119665441	Wiley
	45	Wiley Subscription	E-BOOK	15	Hunukumbure	2021	The Technology and Business of Mobile Communications: An Introduction		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119130314	9781119130314	Wiley
	46	Wiley Subscription	E-BOOK	15	Tafazolli	2021	The Wiley 5G REF: Security		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119820338	9781119820338	Wiley
	47	Wiley Subscription	E-BOOK	15	Chew	2021	Wireless Coexistence: Standards, Challenges, and Intelligent Solutions		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119584124	9781119584124	Wiley
	48	Wiley Subscription	E-BOOK	15	Arslan	2021	Wireless Communication Signals: A Laboratory-based Approach		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119764434	9781119764434	Wiley
	49	Wiley Subscription	E-BOOK	15	Sharma	2021	Multifunctional Antennas and Arrays for Wireless Communication Systems		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119535072	9781119535072	Wiley
	50	Wiley Subscription	E-BOOK	15	Bird	2021	Mutual Coupling Between Antennas		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119564973	9781119564973	Wiley
	51	Wiley Subscription	E-BOOK	15	Ranjan	2021	Next-Generation Antennas: Advances and Challenges		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119792741	9781119792741	Wiley
	52	Wiley Subscription	E-BOOK	15	Braun	2021	Satellite Communications Payload and System, 2nd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119384328	9781119384328	Wiley
	53	Wiley Subscription	E-BOOK	15	Chen	2021	Substrate-Integrated Millimeter-Wave Antennas for Next-Generation Communication and Radar Systems		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119611158	9781119611158	Wiley
3	2	ECE144					COMMUNICATIONS 4: DATA COMMUNICATIONS						
	1	Cengage Subscription	E-BOOK	15	West	2023	Data Communications and Computer Networks: A Business User's Approach	9	Cengage	USA	https://bookshelf.vitalsource.com/reader/books/9798214341361	9798214341361	Cengage
	2	Wiley Subscription	E-BOOK	15	Heymann	2022	A Guide To Noise In Microwave Circuits - Devices, Circuits, And Measurement		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119859383	9781119859383	Wiley
	3	Wiley Subscription	E-BOOK	15	Guo	2022	Advanced Antenna Array Engineering For 6G And Beyond Wireless Communications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119712923	9781119712923	Wiley
	4	Wiley Subscription	E-BOOK	15	Collier	2022	Android Smartphones For Seniors For Dummies		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119828501	9781119828501	Wiley

	5	Wiley Subscription	E-BOOK	15	Saltzman, Marc	2022	Apple Watch For Dummies	2023 Edition	Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119912620	9781119912620	Wiley
	6	Wiley Subscription	E-BOOK	15	Spivey	2022	Apple Watch For Seniors For Dummies		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781394159062	9781394159062	Wiley
		Wiley Subscription	E-BOOK	15	Rathore	2022	Deep Learning Approaches To Cloud Security		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119760504	9781119760504	Wiley
	7	Wiley Subscription	E-BOOK	15	Zölzer	2022	Digital Audio Signal Processing, 3Rd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119832690	9781119832690	Wiley
	9	Wiley Subscription	E-BOOK	15	Bardos	2022	Microwave Plasma Sources And Methods In Processing Technology		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119826897	9781119826897	Wiley
	9	Wiley Subscription	E-BOOK	15	Purushothama	2022	Non-Volatile Cbram/Mim Switching Technology For Electronically Reconfigurable Passive Microwave Devices: Theory And Methods For Application In Rewrita		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119902812	9781119902812	Wiley
	11	Wiley Subscription	E-BOOK	15	Bertin	2022	Shaping Future 6G Networks - Needs, Impacts And Technologies		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119765530	9781119765530	Wiley
	11	Wiley Subscription	E-BOOK	15	Zafar	2022	Smart And Sustainable Approaches For Optimizing Performance Of Wireless Networks - Real-Time Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119682530	9781119682530	Wiley
	13	Wiley Subscription	E-BOOK	15	Cao	2022	Wireless Blockchain - Principles, Technologies And Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119790822	9781119790822	Wiley
	13	Wiley Subscription	E-BOOK	15	Alves	2022	Wireless Rf Energy Transfer In The Massive Iot Era: Towards Sustainable Zero-Energy Networks		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119718697	9781119718697	Wiley
	14	Wiley Subscription	E-BOOK	15	Penttinen	2021	5G Second Phase Explained: The 3GPP Release 16 Enhancements		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119645535	9781119645535	Wiley
	14	Wiley Subscription	E-BOOK	15	McFedries	2021	Alexa For Dummies, 2nd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119822103	9781119822103	Wiley
	17	Wiley Subscription	E-BOOK	15	Bhargava	2021	Artificial Intelligence and Data Mining Approaches in Security Frameworks		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119760436	9781119760436	Wiley
	17	Wiley Subscription	E-BOOK	15	Paret	2021	Autonomous & Connected Vehicles: Network Architectures From Legacy Networks To Automotive Ethernet		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119816133	9781119816133	Wiley
	19	Wiley Subscription	E-BOOK	15	Imran	2021	Autonomous Airborne Wireless Networks		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119751700	9781119751700	Wiley
	19	Wiley Subscription	E-BOOK	15	Abbasi	2021	Backscattering and RF Sensing for Future Wireless Communication		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119695684	9781119695684	Wiley
	21	Wiley Subscription	E-BOOK	15	Otung	2021	Communication Engineering Principles, 2nd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119274070	9781119274070	Wiley
	22	Wiley Subscription	E-BOOK	15	Zincir-Heywood	2021	Communication Networks and Service Management in the Era of Artificial Intelligence and Machine Learning		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119675518	9781119675518	Wiley
	23	Wiley Subscription	E-BOOK	15	Mo	2021	Cyber-Physical Distributed Systems: Modeling, Reliability Analysis and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119682714	9781119682714	Wiley
	24	Wiley Subscription	E-BOOK	15	Sauter	2021	From GSM to LTE-Advanced Pro and 5G: An Introduction to Mobile Networks and Mobile Broadband, 4th Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119714699	9781119714699	Wiley
	25	Wiley Subscription	E-BOOK	15	Pavlidis	2021	Fundamentals of Terahertz Devices and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119460732	9781119460732	Wiley
	26	Wiley Subscription	E-BOOK	15	Kamhoua	2021	Game Theory and Machine Learning for Cyber Security		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119723943	9781119723943	Wiley
	27	Wiley Subscription	E-BOOK	15	Silver	2021	Ham Radio For Dummies	4th	Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119695615	9781119695615	Wiley
	28	Wiley Subscription	E-BOOK	15	Luginsland	2021	High Power Microwave Sources and Technologies Using Metamaterials		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119384465	9781119384465	Wiley

	29	Wiley Subscription	E-BOOK	15	Minoli	2021	High-Density and De-Densified Smart Campus Communications: Technologies, Integration, Implementation and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119716082	9781119716082	Wiley
	30	Wiley Subscription	E-BOOK	15	Yang	2021	Intelligent IoT for the Digital World: Incorporating 5G Communications and Fog/Edge Computing Technologies		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119593560	9781119593560	Wiley
	31	Wiley Subscription	E-BOOK	15	Benmamar	2021	Intelligent Network Management and Control: Intelligent Security, Multi-criteria Optimization, Cloud Computing, Internet of Vehicles, Intelligent Radio		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119817826	9781119817826	Wiley
	32	Wiley Subscription	E-BOOK	15	Aitsaadi	2021	Management of Data Center Networks		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119647478	9781119647478	Wiley
	33	Wiley Subscription	E-BOOK	15	Rohde	2021	Microwave and Wireless Synthesizers: Theory and Design, 2nd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119666110	9781119666110	Wiley
	34	Wiley Subscription	E-BOOK	15	Vendelin	2021	Microwave Circuit Design Using Linear and Nonlinear Techniques, 3rd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119741701	9781119741701	Wiley
	35	Wiley Subscription	E-BOOK	15	Taid	2021	Mobile Communications Systems Development: A Practical Introduction to System Understanding, Implementation and Deployment		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119778707	9781119778707	Wiley
	36	Wiley Subscription	E-BOOK	15	Launay	2021	NG-RAN and 5G-NR: 5G Radio Access Network and Radio Interface		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119851271	9781119851271	Wiley
	37	Wiley Subscription	E-BOOK	15	Henry	2021	Platform and Collective Intelligence: Digital Ecosystem of Organizations		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119808329	9781119808329	Wiley
	38	Wiley Subscription	E-BOOK	15	Free	2021	RF and Microwave Circuit Design: Theory and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119114666	9781119114666	Wiley
	39	Wiley Subscription	E-BOOK	15	Awad	2021	Security and Privacy in the Internet of Things: Architectures, Techniques, and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119607779	9781119607779	Wiley
	40	Wiley Subscription	E-BOOK	15	Mbarek	2021	Service Level Management in Emerging Environments		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119818328	9781119818328	Wiley
	41	Wiley Subscription	E-BOOK	15	Kolokotsa	2021	Smart Buildings, Smart Communities and Demand Response		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119804239	9781119804239	Wiley
	42	Wiley Subscription	E-BOOK	15	Thakur	2021	Spectrum Sharing in Cognitive Radio Networks: Towards Highly Connected Environments		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119665441	9781119665441	Wiley
	43	Wiley Subscription	E-BOOK	15	Hunukumbure	2021	The Technology and Business of Mobile Communications: An Introduction		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119130314	9781119130314	Wiley
	44	Wiley Subscription	E-BOOK	15	Tafazolli	2021	The Wiley 5G REF: Security		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119820338	9781119820338	Wiley
	45	Wiley Subscription	E-BOOK	15	Chew	2021	Wireless Coexistence: Standards, Challenges, and Intelligent Solutions		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119584124	9781119584124	Wiley
	46	Wiley Subscription	E-BOOK	15	Arslan	2021	Wireless Communication Signals: A Laboratory-based Approach		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119764434	9781119764434	Wiley
3	2	ECE144L					COMMUNICATIONS 4: DATA COMMUNICATIONS (LABORATORY)						
	1	Wiley Subscription	E-BOOK	15	Heymann	2022	A Guide To Noise In Microwave Circuits - Devices, Circuits, And Measurement		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119859383	9781119859383	Wiley
	2	Wiley Subscription	E-BOOK	15	Guo	2022	Advanced Antenna Array Engineering For 6G And Beyond Wireless Communications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119712923	9781119712923	Wiley
	3	Wiley Subscription	E-BOOK	15	Collier	2022	Android Smartphones For Seniors For Dummies		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119828501	9781119828501	Wiley
	4	Wiley Subscription	E-BOOK	15	Saltzman, Marc	2022	Apple Watch For Dummies	2023 Edition	Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119912620	9781119912620	Wiley
	5	Wiley Subscription	E-BOOK	15	Spivey	2022	Apple Watch For Seniors For Dummies		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781394159062	9781394159062	Wiley
	6	Wiley Subscription	E-BOOK	15	Rathore	2022	Deep Learning Approaches To Cloud Security		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119760504	9781119760504	Wiley

7	Wiley Subscription	E-BOOK	15	Zölzer	2022	Digital Audio Signal Processing, 3Rd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119832690	9781119832690	Wiley
8	Wiley Subscription	E-BOOK	15	Bardos	2022	Microwave Plasma Sources And Methods In Processing Technology		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119826897	9781119826897	Wiley
9	Wiley Subscription	E-BOOK	15	Purushothama	2022	Non-Volatile Cbram/Mim Switching Technology For Electronically Reconfigurable Passive Microwave Devices: Theory And Methods For Application In Rewrita		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119902812	9781119902812	Wiley
10	Wiley Subscription	E-BOOK	15	Bertin	2022	Shaping Future 6G Networks - Needs, Impacts And Technologies		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119765530	9781119765530	Wiley
11	Wiley Subscription	E-BOOK	15	Zafar	2022	Smart And Sustainable Approaches For Optimizing Performance Of Wireless Networks - Real-Time Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119682530	9781119682530	Wiley
12	Wiley Subscription	E-BOOK	15	Cao	2022	Wireless Blockchain - Principles, Technologies And Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119790822	9781119790822	Wiley
13	Wiley Subscription	E-BOOK	15	Alves	2022	Wireless RF Energy Transfer In The Massive Iot Era: Towards Sustainable Zero-Energy Networks		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119718697	9781119718697	Wiley
14	Wiley Subscription	E-BOOK	15	Penttinen	2021	5G Second Phase Explained: The 3GPP Release 16 Enhancements		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119645535	9781119645535	Wiley
15	Wiley Subscription	E-BOOK	15	McFedries	2021	Alexa For Dummies, 2nd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119822103	9781119822103	Wiley
16	Wiley Subscription	E-BOOK	15	Bhargava	2021	Artificial Intelligence and Data Mining Approaches in Security Frameworks		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119760436	9781119760436	Wiley
17	Wiley Subscription	E-BOOK	15	Paret	2021	Autonomous & Connected Vehicles: Network Architectures From Legacy Networks To Automotive Ethernet		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119816133	9781119816133	Wiley
18	Wiley Subscription	E-BOOK	15	Imran	2021	Autonomous Airborne Wireless Networks		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119751700	9781119751700	Wiley
19	Wiley Subscription	E-BOOK	15	Abbasi	2021	Backscattering and RF Sensing for Future Wireless Communication		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119695684	9781119695684	Wiley
20	Wiley Subscription	E-BOOK	15	Otung	2021	Communication Engineering Principles, 2nd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119274070	9781119274070	Wiley
21	Wiley Subscription	E-BOOK	15	Zincir-Heywood	2021	Communication Networks and Service Management in the Era of Artificial Intelligence and Machine Learning		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119675518	9781119675518	Wiley
22	Wiley Subscription	E-BOOK	15	Mo	2021	Cyber-Physical Distributed Systems: Modeling, Reliability Analysis and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119682714	9781119682714	Wiley
23	Wiley Subscription	E-BOOK	15	Sauter	2021	From GSM to LTE-Advanced Pro and 5G: An Introduction to Mobile Networks and Mobile Broadband, 4th Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119714699	9781119714699	Wiley
24	Wiley Subscription	E-BOOK	15	Pavlidis	2021	Fundamentals of Terahertz Devices and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119460732	9781119460732	Wiley
25	Wiley Subscription	E-BOOK	15	Kamhoua	2021	Game Theory and Machine Learning for Cyber Security		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119723943	9781119723943	Wiley
26	Wiley Subscription	E-BOOK	15	Silver	2021	Ham Radio For Dummies	4th	Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119695615	9781119695615	Wiley
27	Wiley Subscription	E-BOOK	15	Luginsland	2021	High Power Microwave Sources and Technologies Using Metamaterials		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119384465	9781119384465	Wiley
28	Wiley Subscription	E-BOOK	15	Minoli	2021	High-Density and De-Densified Smart Campus Communications: Technologies, Integration, Implementation and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119716082	9781119716082	Wiley
29	Wiley Subscription	E-BOOK	15	Yang	2021	Intelligent IoT for the Digital World: Incorporating 5G Communications and Fog/Edge Computing Technologies		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119593560	9781119593560	Wiley
30	Wiley Subscription	E-BOOK	15	Benmammar	2021	Intelligent Network Management and Control: Intelligent Security, Multi-criteria Optimization, Cloud Computing, Internet of Vehicles, Intelligent Radio		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119817826	9781119817826	Wiley

		31	Wiley Subscription	E-BOOK	15	Aitsaadi	2021	Management of Data Center Networks		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119647478	9781119647478	Wiley
		32	Wiley Subscription	E-BOOK	15	Rohde	2021	Microwave and Wireless Synthesizers: Theory and Design, 2nd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119666110	9781119666110	Wiley
		33	Wiley Subscription	E-BOOK	15	Vendelin	2021	Microwave Circuit Design Using Linear and Nonlinear Techniques, 3rd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119741701	9781119741701	Wiley
		34	Wiley Subscription	E-BOOK	15	Taid	2021	Mobile Communications Systems Development: A Practical Introduction to System Understanding, Implementation and Deployment		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119778707	9781119778707	Wiley
		35	Wiley Subscription	E-BOOK	15	Launay	2021	NG-RAN and 5G-NR: 5G Radio Access Network and Radio Interface		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119851271	9781119851271	Wiley
		36	Wiley Subscription	E-BOOK	15	Henry	2021	Platform and Collective Intelligence: Digital Ecosystem of Organizations		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119808329	9781119808329	Wiley
		37	Wiley Subscription	E-BOOK	15	Free	2021	RF and Microwave Circuit Design: Theory and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119114666	9781119114666	Wiley
		38	Wiley Subscription	E-BOOK	15	Awad	2021	Security and Privacy in the Internet of Things: Architectures, Techniques, and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119607779	9781119607779	Wiley
		39	Wiley Subscription	E-BOOK	15	Mbarek	2021	Service Level Management in Emerging Environments		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119818328	9781119818328	Wiley
		40	Wiley Subscription	E-BOOK	15	Kolokotsa	2021	Smart Buildings, Smart Communities and Demand Response		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119804239	9781119804239	Wiley
		41	Wiley Subscription	E-BOOK	15	Thakur	2021	Spectrum Sharing in Cognitive Radio Networks: Towards Highly Connected Environments		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119665441	9781119665441	Wiley
		42	Wiley Subscription	E-BOOK	15	Hunukumbure	2021	The Technology and Business of Mobile Communications: An Introduction		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119130314	9781119130314	Wiley
		43	Wiley Subscription	E-BOOK	15	Tafazolli	2021	The Wiley 5G REF: Security		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119820338	9781119820338	Wiley
		44	Wiley Subscription	E-BOOK	15	Chew	2021	Wireless Coexistence: Standards, Challenges, and Intelligent Solutions		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119584124	9781119584124	Wiley
		45	Wiley Subscription	E-BOOK	15	Arslan	2021	Wireless Communication Signals: A Laboratory-based Approach		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119764434	9781119764434	Wiley
3	2		ECE121					SIGNALS, SPECTRA AND SIGNAL PROCESSING						
		1	PR # 3000003903; PO # 1000003231	PRINT	1	Edited by Chang, Chein-I	2023	Advances in hyperspectral image processing techniques		IEEE Press - Wiley	USA		9781119687764	IBC
		2	Acc # 00014107	PRINT	1	Tschumperle, David; Tilmant, Christophe; Barra, Vincent	2023	Digital image processing with C++		CRC Press	USA		9781032347530	F&J
		3	PR # 3000003903; PO # 1000003231	PRINT	1	Shimada, Akira	2023	Disturbance Observer for Advanced Motion Control With MATLAB Simulink		IEEE Press - Wiley	USA		9781394178100	IBC
		4	Wiley Subscription	E-BOOK	15	Atto	2021	Change Detection and Image Time Series Analysis 2: Supervised Methods		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119882282	9781119882282	Wiley
		5	Wiley Subscription	E-BOOK	15	Atto	2021	Change Detection And Image Time-Series Analysis Volume 1 - Unsupervised Methods		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119882251	9781119882251	Wiley
		6	Wiley Subscription	E-BOOK	15	Sanei	2021	EEG Signal Processing and Machine Learning, 2nd Edition		Cengage	USA	https://bookshelf.vitalsource.com/reader/books/9781119386933	9781119386933	Wiley
		7	Wiley Subscription	E-BOOK	15	Cheung, Gene	2021	Graph Spectral Image Processing				https://bookshelf.vitalsource.com/reader/books/9781119850816	9781119850816	Wiley
		8	Wiley Subscription	E-BOOK	15	Favier	2021	Matrix and Tensor Decompositions in Signal Processing, Volume 2		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119700968	9781119700968	Wiley
3	2		ECE121L					SIGNALS, SPECTRA AND SIGNAL PROCESSING (LABORATORY)						
		1	PR # 3000003903; PO # 1000003231	PRINT	1	Edited by Chang, Chein-I	2023	Advances in hyperspectral image processing techniques		IEEE Press - Wiley	USA		9781119687764	IBC
		2	Acc # 00014107	PRINT	1	Tschumperle, David; Tilmant, Christophe; Barra, Vincent	2023	Digital image processing with C++		CRC Press	USA		9781032347530	F&J

	3	PR # 3000003903; PO # 1000003231	PRINT	1	Shimada, Akira	2023	Disturbance Observer for Advanced Motion Control With MATLAB Simulink		IEEE Press - Wiley	USA		9781394178100	IBC
	4	Wiley Subscription	E-BOOK	15	Atto	2021	Change Detection and Image Time Series Analysis 2: Supervised Methods		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119882282	9781119882282	Wiley
	5	Wiley Subscription	E-BOOK	15	Atto	2021	Change Detection And Image Time-Series Analysis Volume 1 - Unsupervised Methods		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119882251	9781119882251	Wiley
	6	Wiley Subscription	E-BOOK	15	Sanei	2021	EEG Signal Processing and Machine Learning, 2nd Edition		Cengage	USA	https://bookshelf.vitalsource.com/reader/books/9781119386933	9781119386933	Wiley
	7	Wiley Subscription	E-BOOK	15	Cheung, Gene	2021	Graph Spectral Image Processing				https://bookshelf.vitalsource.com/reader/books/9781119850816	9781119850816	Wiley
	8	Wiley Subscription	E-BOOK	15	Favier	2021	Matrix and Tensor Decompositions in Signal Processing, Volume 2		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119700968	9781119700968	Wiley
3	2	ECE107					ELECTRONIC SYSTEMS AND DESIGN						
	1	Acc # 00014011	PRINT	1	Thomas, Lijo	2023	Electronic engineering		Discovery Publishing House	India		9788119205165	F&J
	2	Acc # 00014132	PRINT	1	Karplus, Kevin	2023	Applied analog electronics		World Scientific Publishing	Singapore		9789811254963	F&J
	3	Wiley Subscription	E-BOOK	15	Keser	2022	Embedded And Fan-Out Wafer And Panel Level Packaging Technologies For Advanced Application Spaces - High Performance Compute And System-In-Package		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119793892	9781119793892	Wiley
	4	Wiley Subscription	E-BOOK	15	Dayal Padullapa	2022	Vcsel Industry - Communication & Sensing		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119782209	9781119782209	Wiley
	5	Wiley Subscription	E-BOOK	15	Khoo	2022	Liquid Crystals, Third Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119705796	9781119705796	Wiley
	6	Wiley Subscription	E-BOOK	15	Jetter	2022	Vertical External Cavity Surface Emitting Lasers - Vcsel Technology And Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9783527807970	9783527807970	Wiley
	7	Wiley Subscription	E-BOOK	15	Lee, S. W. Ricky et.al	2021	From LED to Solid State Lighting: Principles, Materials, Packaging, Characterization, and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781118881552	9781118881552	Wiley
	8	Wiley Subscription	E-BOOK	15	Agrawal	2021	Fiber-Optic Communication Systems, 5E		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119737384	9781119737384	Wiley
	9	Wiley Subscription	E-BOOK	15	Sze	2021	Physics of Semiconductor Devices, 4th Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119618003	9781119618003	Wiley
	10	Wiley Subscription	E-BOOK	15	Choi	2021	Pulsedwidth Modulated DC-to-DC Power Conversion: Circuits, Dynamics, Control, and DC Power Distribution Systems, 2nd Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119454472	9781119454472	Wiley
	11	Wiley Subscription	E-BOOK	15	Voldman	2021	The ESD Handbook		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119233138	9781119233138	Wiley
	12	Wiley Subscription	E-BOOK	15	Huang	2021	Microcavity Semiconductor Lasers: Principles, Design, and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9783527820207	9783527820207	Wiley
	13	Wiley Subscription	E-BOOK	15	Reveillac	2021	Recording And Voice Processing 2		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119887973	9781119887973	Wiley
	14	Wiley Subscription	E-BOOK	15	Reveillac	2021	Recording And Voice Processing Vol.1: History And Generalities		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119885054	9781119885054	Wiley
3	2	ECE107L					ELECTRONIC SYSTEMS AND DESIGN (LABORATORY)						
	1	Wiley Subscription	E-BOOK	15	Keser	2022	Embedded And Fan-Out Wafer And Panel Level Packaging Technologies For Advanced Application Spaces - High Performance Compute And System-In-Package		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119793892	9781119793892	Wiley
	2	Wiley Subscription	E-BOOK	15	Dayal Padullapa	2022	Vcsel Industry - Communication & Sensing		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119782209	9781119782209	Wiley
	3	Wiley Subscription	E-BOOK	15	Lee, S. W. Ricky et.al	2021	From LED to Solid State Lighting: Principles, Materials, Packaging, Characterization, and Applications		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781118881552	9781118881552	Wiley
	4	Wiley Subscription	E-BOOK	15	Agrawal	2021	Fiber-Optic Communication Systems, 5E		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119737384	9781119737384	Wiley
	5	Wiley Subscription	E-BOOK	15	Sze	2021	Physics of Semiconductor Devices, 4th Edition		Wiley	USA	https://bookshelf.vitalsource.com/reader/books/9781119618003	9781119618003	Wiley

