

Indian Institute of Technology Jodhpur
EBSCO Subscribed Titles

S. No.	Title	Author	Publisher	Edition/Year
1	A General Introduction to Data Analytics	Moreira, João	Wiley-Interscience	2018
2	Accelerating MATLAB with GPU Computing	Suh, Jung W.	Morgan Kaufmann	2013
3	An Introduction To Chaotic Dynamical Systems	Devaney, Robert L.	CRC Press	2003
4	Analog VLSI	Liu, Shih-Chii.	A Bradford Book	2002
5	Basic Algebra I	Jacobson, Nathan	Dover Publications	2009
6	Computational Methods in Power System Analysis	Idema, Reijer	Atlantis Press	2014
7	Computational Paradigm Techniques for Enhancing Electric Power Quality	Kumar, L. Ashok	CRC Press	2019
8	Condition Monitoring of Rotating Electrical Machines	Tavner, Peter J.	The Institution of Engineering and Technology	2008
9	Cooperative Control of Distributed Multi-Agent Systems	Shamma, Jeff S.	Wiley-Interscience	2007
10	Digital Communication Over Fading Channels	Simon, Marvin Kenneth	Wiley-Interscience	2005
11	Discrete Mathematics	Garnier, Rowan.	CRC Press	2009
12	Elements of Partial Differential Equations	Sneddon, Ian Naismith	Dover Publications	2006
13	Feature Extraction and Image Processing for Computer Vision	Aguado, Alberto S.	Academic Press	2012
14	Heterocyclic Chemistry	Joule, J. A.	Wiley-Blackwell	2010
15	Introducing Proteomics	Lovrić, Josip.	Wiley	2011
16	Introduction to Astronomy and Cosmology	Morison, Ian	Wiley	2008
17	Introduction to Modern Optics	Fowles, Grant R.	Dover Publications	2012
18	Machine Learning	Murphy, Kevin P.	The MIT Press	2012
19	Machinery Vibration and Rotordynamics	Vance, John M.	Wiley	2010

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20	Materials and the Environment	Ashby, M. F.	Butterworth-Heinemann	2012
21	Materials Characterization	Leng, Y.	Wiley-VCH	2013
22	Multimedia Ontology	Chaudhury, Santanu	Chapman and Hall/CRC	2016
23	Multiple View Geometry in Computer Vision	Hartley, Richard.	Cambridge University Press	2003
24	Planning Algorithms	LaValle, Steven Michael	Cambridge University Press	2006
25	Power System Dynamics	Machowski, Jan.	Wiley	2008
26	Power System Protection in Smart Grid Environment	Bansal, Ramesh	CRC Press	2019
27	Precision Manufacturing	Dornfeld, D. A.	Springer	2008
28	Radical Embodied Cognitive Science	Chemero, Anthony	A Bradford Book	2009
29	Robust Control Design: An Optimal Control Approach	Lin, Feng.	Wiley-Interscience	2007
30	Rotordynamics	Muszyńska, Agnieszka.	CRC Press	2005
31	Semiconductor Material and Device Characterization	Schroder, Dieter K.	Wiley-IEEE Press	2006
32	Smart CMOS Image Sensors and Applications	Ohta, Jun.	CRC Press	2008
33	Statistics and Data Analysis for Microarrays Using R and Bioconductor	Drăghici, Sorin	Chapman and Hall/CRC	2016
34	Tire and Vehicle Dynamics	Pacejka, H. B.	Butterworth-Heinemann	2012
35	Understanding Bioinformatics	Marketa J Zvelebil	Garland Science	2007
36	Understanding Exposure, 3rd Edition	Peterson, Bryan	Amphoto Books	2010
37	Vehicle Dynamics	Schramm, Dieter	Springer	2014
38	Vehicle Dynamics and Control	Rajamani, Rajesh.	Springer	2012
39	Visualization Analysis and Design	Munzner, Tamara	A K Peters/CRC Press	2015

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40	Wide Area Monitoring, Protection and Control Systems	Vaccaro, Alfredo	The Institution of Engineering and Technology	2016
41	Wind Power in Power Systems	Ackermann, Thomas.	Wiley	2012
42	A First Course In Chaotic Dynamical Systems	Devaney, Robert L.	CRC Press	1992
43	A Gentle Introduction to Game Theory	Stahl, Saul.	AMS	1999
44	An Introduction to Support Vector Machines and Other Kernel-based Learning Methods	Cristianini, Nello.	Cambridge University Press	2000
45	Antenna Theory	Balanis, Constantine A.	Wiley	2016
46	Chaos	Alligood, Kathleen T.	Springer	1996
47	Classical Mechanics	Greiner, Walter	Springer	2004
48	Complex Variables	Abowitz, Mark J.	Cambridge University Press	2003
49	Differential Equations with Applications and Historical Notes	Simmons, George F.	Chapman and Hall/CRC	2017
50	Elements of Information Theory	Cover, T. M.	Wiley-Interscience	2006
51	Exploring Arduino	Blum, Jeremy	Wiley	2019
52	Financial Mathematics	Chandra, Suresh.	Alpha Science International Limited	2012
53	Fluid Mechanics and Thermodynamics of Turbomachinery	Dixon, S. L.	Elsevier Ltd.	2010
54	General Topology	Willard, Stephen	Dover Publications	2004
55	Group Theory	W. R. Scott	Dover Publications	2012
56	Handbook of Modern Sensors	Fraden, Jacob	Springer	2016
57	High Performance MySQL	Schwartz, Baron.	Reilly - O'Reilly Media	2012
58	Introduction to Algorithms	Cormen, Thomas H.	The MIT Press	2009

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59	Introduction to Basic Manufacturing Processes and Workshop Technology	Singh, Rajender.	New Age International	2006
60	Introduction to Continuum Mechanics	Lai, W. Michael	Butterworth-Heinemann	2010
61	Introduction to Linear Regression Analysis	Montgomery, Douglas C.	Wiley	2012
62	An Introduction to Optimization	Chong, Edwin Kah Pin.	Wiley	2013
63	Introduction to Probability and Statistics for Engineers and Scientists	Ross, Sheldon M.	Elsevier Ltd.	2009
64	An Introduction to Probability and Statistics	Rohatgi, V. K.	Wiley	2015
65	Learning UML 2.0	Miles, Russ	O'Reilly Media	2006
66	Linear Algebra and Its Applications	Lax, Peter D.	Wiley-Interscience	2013
67	Machine Learning with R	Lantz, Brett	Packt Publishing	2019
68	Mathematical Methods For Physicists	Babusci, Danilo	World Scientific	2020
69	NMR Spectroscopy	Günther, H.	Wiley-VCH	2013
70	NMR Spectroscopy Explained	Jacobsen, Neil E.	Wiley-Interscience	2007
71	Numerical Heat Transfer and Fluid Flow	SuhasPatankar	CRC Press	2018
72	Organic Synthesis	Warren, Stuart G.	Wiley	2008
73	Particle Physics	Close, F. E.	Oxford University Press	2004
74	Physics of Semiconductor Devices	Sze, S. M.	Wiley-Interscience	2007
75	Programming Robots with ROS	Quigley, Morgan	O'Reilly Media	2015
76	QUANTUM MECHANICS -THEORY AND APPLICATIONS	AjoyGhatak	Laxmi Publications Pvt Ltd	2019
77	Solar Engineering of Thermal Processes, Photovoltaics and Wind	John A. Duffie	Wiley	2020
78	Solid State Chemistry and Its Applications	West, Anthony R.	Wiley	2014
79	Stochastic Calculus	Durrett, Richard	CRC Press	1996