

**New Arrivals from 016-06-2015 to 30-06-2015**

<b>Sl. No</b>	<b>Author</b>	<b>Title</b>	<b>Publisher</b>	<b>Year</b>	<b>No. of copies</b>
1	Alberts,Bruce.	Molecular Biology of The Cell 6th ed.	Taylor & Francis Group	2015	2
2	Mak,Tak W.	Primer to The Immune Response 2nd ed.	Elsevier	2014	2
3	Lansford,Rustd(ed).	Molecular Neuroscience: A Laboratory Manual	Cold Spring Harbor Laboratory Press	2014	2
4	Yang,Ziheng.	Molecular Evolution: A Statistical Approach	Oxford University Press	2014	3
5	Taiz,Lincoln	Plant Physiology and Development 6th ed.	Sinauer Associates,Inc	2015	5
6	Searle, Roger.	Mid-ocean ridges	Cambridge University Press	2013	2
7	Wilson,John.	Molecular Biology of The Cell: The Problems 6th ed.	Taylor & Francis Group	2015	2
8	Roth, Richard A.	Freshwater aquatic biomes	Greenwood Press	2009	1
9	Konecny, Gottfried.	Geoinformation : remote sensing, photogrammetry and geographic information systems 2nd.	CRC Press	2014	1
10	Dewick, Paul M.	Medicinal natural Products : A Biosynthetic Approach 3rd.	John Wiley & Sons	2009	1
11	Law, Graham R.	Statistical epidemiology	CABI	2013	1

12	Thomas, Duncan C.	Statistical methods in environmental epidemiology	Oxford University Press	2009	1
13	Nandi, N.C.	Wetland faunal diversity of West Bengal	Nature Books India	2013	1
14	Venkatachala, B.J.	Inequalities: An Approach Through Problems	Hindustan book Agency	2015	1
15	Tao, Terence.	Analysis 3rd. Part 1	Hindustan Book Agency	2014	1
16	Bhatia,Rajendra.	Fourier series 2nd ed.	Hindustan Book Agency	2003	15
17	Parthasarathy, K.R.	Mathematical Foundations of Quantum Mechanics	Hindustan Book Agency	2005	1
18	Kesavan, S.	Functional Analysis	Hindustan Book Agency	2014	1
19	Sarason, Donald.	Complex Function Theory 2nd.	Hindustan Book Agency	2008	1
20	Rajwade, A.R ; Bhandari, A.K.	Surprises and Counterexamples in Real Function Theory	Hindustan Book Agency	2011	1
21	Hoffmann, Banesh.	Relativity and its roots	Dover Publications	1983	1
22	Born, Max.	Einstein's theory of relativity	Dover Publications	1962	1
23	Zeldovich, Ya . B.	Stars and Relativity	Dover Publication	1971	1
24	Dicken, Peter.	Global shift : mapping the changing contours of the world economy 7th.	Sage Publications India Pvt Ltd	2015	1

25	Friedman, Avner.	Stochastic differential equations and applications	Dover Publishers,INC	2006	1
26	Santra, Sitangshu Bikas.	Computational statistical physics	Hindustan Book Agency	2011	1
27	Das, Ashok.	Lectures on quantum mechanics 2nd Ed.	Hindustan Book Agency	2012	1
28	Schiessel, Helmut.	Biophysics for beginners : a journey through the cell nucleus	Singapore Pan Stanford	2014	1
29	Bhatia, Rajendra.	Notes on functional analysis	Hindustan book agency	2009	1
30	Bhatia, Rajendra.	Positive Definite Matrices	Hindustan book Agency	2007	1
31	Parthasarathy K. R.	Coding theorems of classical and quantum information theory 2nd Ed.	Hindustan Book Agency	2013	1
32	Tao, Terence.	Analysis 3rd. Part 2	Hindustan Book Agency	2014	1
33	Beltrametti, Mauro C.	Lectures on curves, surfaces and projective varieties : a classical view of algebraic geometry	Germany European Mathematical Society,	2009	1
34	Bohm, Johannes (ed).	Atmospheric effects in space geodesy	Springer-Verlag	2013	1
35	Golub, Gene H.	Matrix computations 3rd ed.	Hindustan book	2007	2
36	Das, Ashok.	Lie Groups and lie Algebras for Physicists	Hindustan Book Agency	2014	1
37	Mukhi, Sunil.	Lectures on advanced mathematical methods for physicists	Hindustan Book Agency	2010	1

38	Das. Ashok.	Lectures on electromagnetism 2nd Ed.	Hindustan Book Agency	2013	1
39	Jamir, Tiatoshi (ed).	50 years after Daojali-Hading : emerging perspectives in the archaeology of Northeast India : essays in honour of Tarun Chandra Sharma	Research India Press	2014	1
40	Bednarik, Robert G.	The first mariners	Research India Press	2014	1
41	Prasad, N.V.	Geoinformation: Photogrammetry Remote Sensing, GIS and GPS – Vol.1, 2, and 3	Daya Publishing House	2015	1
42	Shah, Ashok.	Ashapuri : the cradle of Paramara & Pratihara art : temples unveiled	BookWell	2014	1
43	Robinson, Walter A.	Modeling Dynamic Climate Systems	Springer - Verlag	2001	1
44	Tress, Barbel (ed.).	From landscape research to landscape planning : aspects of integration, education and application	Springer	2006	1
45	Kovacs, Lajos.	100 chemical myths : misconceptions, misunderstandings, explanations	Springer	2014	1
46	Kukol, Andreas (ed.).	Molecular modeling of proteins Ed. 2nd.	Springer Science	2015	1
47	Taylor, David G.	The Mathematics of Games: An Introduction to Probability	CRC Press	2015	1

48	Coombes, Stephen (ed).	Neural fields : theory and applications	Springer-Verlag	2014	1
49	Li, Quan (ed).	Nanoscience with liquid crystals : from self-organized nanostructures to applications	Springer International	2014	1
50	Hamley, Ian W.	Introduction to soft matter : synthetic and biological self-assembling materials	Wiley & Sons,	2007	1
51	Houck, Lynne D.	Foundations of animal behavior : classic papers with commentaries	University of Chicago Press,	1996	1
52	Real, Leslie A.(Ed.).	Foundations of ecology : Classic papers with commentaries	University of Chicago Press,	1991	1
53	Bushby, Richard J.	Liquid crystalline semiconductors : materials, properties and applications	Springer,	2013	1
54	Ialam, Tanvir.	Computational intelligence techniques in earth and environmental sciences	Springer	2014	1
55	Satoh, Masaki	Atmospheric circulation dynamics and general circulation models 2 <sup>nd</sup> ed.	Springer	2014	1
56	Li, Quan (ed).	Nanoscience with liquid crystals : from self-organized nanostructures to applications	Springer	2014	2
57	Evans, Amanda M. (Ed. ).	Prehistoric archaeology on the continental shelf : A global review	Springer	2014	1
58	Paulsen, Ian T.	Environmental Microbiology :	Humana Press	2014	1

		Methods and protocols			
59	Olver, Peter J.	Introduction to Partial Differential Equations	Springer	2014	1
60	Lachello, Francesco.	Lie Algebras and Applications	Springer-Verlag	2015	1
61	Neukirch, Jurgen (Ed.).	Class field theory : the Bonn Lectures- edited by Alexander Schmidt	Springer	2013	3
62	Conca, Aldo.	Combinatorial algebraic geometry	Springer	2014	1
63	Tan, Zhongchao.	Air pollution and greenhouse gases: From basic concepts to Engineering Applications for air emission Control	Springer	2014	1
64	Andreescu, Titu	Complex numbers from A to ... Z	Birkhauser	2014	1
65	Ameta. K. L.	Green chemistry : synthesis of bioactive heterocycles.	Springer	2014	1
66	Ebara, Mitsuhiro.	Smart biomaterials.	Springer	2014	1
67	Gu, Man Bock.	Biosensors based on aptamers and enzymes	Springer	2014	1
68	Donega, Celso de Mello (Ed.).	Nanoparticles : workhorses of nanoscience	Springer-Verlag	2014	2
69	Barreira, Luis.	Dynamical systems : An introduction	Springer,	2013	1
70	Distefano, Joseph	Dynamic systems biology	Elsevier	2013	1

		modeling and simulation			
71	Begun, David R (ed.).	Function, phylogeny, and fossils : Miocene hominoid evolution and adaptations	Plenum Press	1997	1
72	Stillwell, John.	Naive lie theory	Springer,	2008	3
73	Matar, Dina.	What IT means to be palestinian: Stories of palestinian peoplehood	I. B. Tauris	2011	1
74	Allan, Kenneth.	Contemporary Social & Sociological Theory 3rd. Ed.	SAGE Publications	2013	1
75	Simpson, Jeffrey H.	Organic structure determination using 2-D NMR spectroscopy : a problem-based approach	Elsevier Ins.	2012	1
76	Lisle, Debbie.	The global politics of contemporary travel writing	Cambridge University Press	2011	1
77	Strier, Richard.	The unrepentant Renaissance : from Petrarch to Shakespeare to Milton	The University of Chicago press	2011	1
78	Robertson, William.	An historical disquisition concerning the knowledge which the ancients had of Indian	Routledge/ Thoemmes Press	1996	1
79	Sharma, Arun Kumar.	Biological Diversity: origin, evolution and conservation	Viva Books	2012	1
80	Ferziger, Joel H.	Computational methods for fluid dynamics 3rd, rev. ed.	Springer,	2002	1

81	Burnouf, Eugène.	Introduction to the history of Indian Buddhism	The University of Chicago Press,	2010	1
82	Cambridge University Press	Physical principles of remote sensing 3rd.	Cambridge University Press	2013	1
83	Ozerov, Ruslan P.	Physics for chemists	Elsevier,	2007	1
84	Keen, Caroline.	Princely India and the British : political development and the operation of empire	I.B.Tauris	2012	1
85	Sanchez, Miguel (ed.).	Recent trends in Lorentzian geometry	Springer	2013	1
86	Madigan, Michael.	Brock Biology of microorganisms 4th. Ed.	England Pearson Education Limited	2015	2
87	Rajan, S Irudaya (ed.).	India migration report 2012 : global financial crisis, migration and remittances	New Delhi Routledge	2012	1
88	Fraenkel, Dan G.	Yeast intermediary metabolism	Cold Spring Harbor Laboratory Press	2011	1
89	Li, Rong (ed.).	Symmetry breaking in biology	Cold Spring Harbor Laboratory Press	2010	1
90	Siddiqui, Iqtidar Husain.	Delhi Sultanate: Urbanization and Social Change 2nd.	Viva Books Private Ltd.	2014	1
92	Ackerman, Steven A.	Meteorology : understanding the atmosphere 4th. Ed.	Burlington Jones & Bartlett Learning	2015	1
93	Kaufmann, Michael (ed.).	Functional genomics : methods and protocols 2nd. Ed.	Springer Science	2012	1
94	Saitou, Naruya.	Introduction to evolutionary	Springer-Verlag,	2013	1



		genomics			
95	Gascon, Jorge ;	Metal organic frameworks as heterogeneous catalysts	The Royal Society of Chemistry	2013	1
96	McDouall, Joseph J.W.	Computational Quantum Chemistry Molecular Structure and Properties in Silico	UK RSC Publishing	2013	1
97	Cooksy, Andrew	Physical chemistry. Quantum chemistry and molecular interactions	USA Pearson	2014	1
98	Fre, Pietro Giuseppe.	Gravity, a geometrical course	London Springer Science	2013	1
99	Hamilakis, Yannis.	Archaeology and the senses : human experience, memory, and affect	Cambridge University Press	2013	1
100	Plaja, Luis (ed.).	Attosecond physics : attosecond measurements and control of physical systems	Springer-Verlag	2013	2
101	Freitag, E. (Eberhard).	Complex analysis	Springer,	2009	2
102	Sau, Tapan K ; Rogach, Andrey L. (ed).	Complex-shaped metal nanoparticles : bottom-up syntheses and applications	Wiley VCH	2012	1
103	Taylor, Joseph L.	Complex variables	American Mathematical Society	2011	1
104	Krantz, Steven G.	Differential equations : theory, technique, and practice Edition: 2nd.	CRC Press	2015	1
105	Wratten, Steve (ed.).	Ecosystem services in agricultural	John Wiley & sons Ltd.	2013	1

		and urban landscapes			
106	Elias, Scott A. (Ed. ).	Encyclopedia of Quaternary science. Edition: 2nd.	Elsevier	2013	4
107	Numai, Takahiro.	Fundamentals of semiconductor lasers Edition: 2nd.	Springer	2015	2
108	Cremers, David A.	Handbook of laser-induced breakdown spectroscopy Edition: 2nd.	John Wiley & Sons Ltd.	2013	1
109	Sutton, Mark Q.	Introduction to cultural ecology Edition: 3rd.	Altamira Press	2014	1
110	Campbell, Stephen L; Haberman, Richard.	Introduction to Differential Equations with Dynamical Systems	Overseas Press India Private Limited	2011	1
111	Balluffi, R.W.	Introduction to Elasticity theory for Crystal Defects	Cambridge university Press	2012	1
112	Gamper, Nikita (Ed.).	Ion channels : methods and protocols Edition: Second edition.	Humana Press	2013	1
113	Andrefsky,Jr., William.	Lithic technology : measures of production, use, and curation	Cambridge University Press	2008	1
114	Zakon, Elias.	Mathematical analysis	Overseas Press	2014	4
115	Kramer, Reinhard (ed.).	Membrane transport mechanism : 3D structure and beyond	Springer- Verlag	2014	1
116	Boulter, Sarah (ed).	Natural disasters and adaptation to climate change	Cambridge University Press	2013	1

117	Muthukumar, Murugappan.	Polymer translocation	CRC Press	2011	1
118	Dass, N.D.Hari.	The Principles of Thermodynamics	CRC Press	2014	1
119	Morais, Joao Pedro.	Real quaternionic calculus handbook	Springer Basel	2014	1
120	Sgamellotti, Antonio (Ed.).	Science and art : the painted surface	Royal Society of Chemistry	2014	1
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124	Mapelli, Veleria (Ed.).	Yeast metabolic engineering : methods and protocols	Humana Press	2014	1
125	Mcgrattan, Cillian.	Memory Politics and Identity Haunted by History	Palgrave Mcmillan	2013	1
126	Boucher, Olivier.	Atmospheric aerosols: Properties and climate impacts	Springer	2015	2
127	Hilton, P. j.	An Introduction to Homotopy Theory	Cambridge University Press	2008	1
128	Hovey, Mark.	Model categories Vol.63.	USA American Mathematical	2000	1

			Society		
129	Jamir, Tiatoshi (ed).	50 years after Daojali-Hading : emerging perspectives in the archaeology of Northeast India : essays in honour of Tarun Chandra Sharma	Research India Press	2014	1
130	Bednarik, Robert G.	The first mariners	Research India Press	2014	1