



New Additions of Books November 2015

Contents

Subject	Page No.
Generalities	2
Social Sciences	2
Natural Sciences	3
Mathematics	3
Life Sciences/ Biology	4
Engineering and Allied Operations	5
Literature	5
Geography	6
Ph.D Theses	6

Generalities

- 18187 Recurrent neural networks for prediction: learning algorithms, architectures, and stability
Mandic, Danilo P.
Wiley, 2001
006.32/MAN
- 18162 Histories of postmodernism
Bevir, Mark_Ed.
Routledge, 2007
149.97/BEV

Social Sciences

- 18164 Contemporary social theory: an introduction
Elliott, Anthony.
Routledge, 2014
301/ELL
- 18160 Social theory: the multicultural, global, and classic readings
Lemert, Charles_Ed.
Westview Press, 2013
301/LEM
- 18158 Feminist thought: a more comprehensive introduction
Tong, Rosemarie.
Westview Press, 2014
305.4201/TON
- 18166 Imagined communities: reflections on the origin and spread of nationalism
Anderson, Benedict.
Verso, 2006
320.54/AND
- 18184 Oxford handbook of Bayesian econometrics
Geweke, John_Ed.
Oxford University Press, 2011
330.01519542/GEW
- 18185 Statistical analysis of financial data in S-Plus
Carmona, Rene A.
Springer India, 2004
332.0151955/CAR

[Go to top](#)

Natural Sciences

- 18168 Rationality of science
Newton-Smith, W. H.
Routledge, 1981
501/NEW
- 18163 Science and empire: knowledge and networks of science across the British Empire, 1800- 1970
Bennett, Brett M. _Ed.
Palgrave Macmillan, 2011
509.171241/BEN
- 18169 Cambridge history of science Vol. 5: the modern physical and mathematical sciences
Nye, Mary Jo.
Cambridge University Press, 2003
509/NYE
- 18171 Cambridge history of science Vol. 4: eighteenth- century science
Porter, Roy.
Cambridge University Press, 2003
509/POR

Mathematics

- GB791 Problems in the theory of modular forms
Murty, M. Ram
Hindustan Book Agency, 2015
512.73/MUR
- GB789 Differential topology
Mukherjee, Amiya
Hindustan Book Agency, 2015
514.7/MUK
- GB790 Algebraic geometry II
Mumford, David
Hindustan Book Agency, 2015
516.35/MUM
- 18152 Markov processes
Kirkwood, James R.
CRC Press, 2015
519.233/KIR

[Go to top](#)

- 18175 Diffusions, Markov processes, and martingales Vol.1: foundations
Rogers, L.C.G.
Cambridge University Press, 2000
519.283/ROG
- 18176 Diffusions, Markov processes, and martingales Vol.2: Ito calculus.
Rogers, L.C.G.
Cambridge University Press, 2000
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- 18183 Bayesian models for categorical data
Congdon, Peter.
John Wiley, 2005
519.542/CON
- 18182 Bayesian data analysis
Gelman, Andrew.
CRC Press, 2014
519.542/GEL

Life Sciences/ Biology

- 18179 Optics of life: a biologist's guide to light in nature
Johnsen, Sonke.
Princeton University Press, 2012
571.455/JOB
- 18157 Molecules of life: physical and chemical principles
Kuriyan, John.
Garland Science, 2013
572.33/KUR
- 18167 Evolution wars: a guide to the debates
Ruse, Michael.
ABC CLIO, 2000
576.809/RUS
- 18181 Encyclopedia of theoretical ecology
Hastings, Alan_Ed.
University Of California Press, 2012
577.03/HAS

[Go to top](#)

Engineering and Allied Operations

- 18186 Metal chalcogenide nanostructures for renewable energy applications
Qurashi, Ahsanulhaq_Ed.
Wiley, 2015
621.3124/QUR

Literature

- 18161 Deleuze and literature
Buchanan, Lan_Ed.
Edinburgh University Press, 2000
801/BUC
- 18170 Global literary theory : an anthology
Lane, Richard J._Ed.
Routledge, 2013
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- 18174 Antinomies of realism
Jameson, Fredric.
Verso, 2013
809.3912/JAM
- 18165 Postcolonial theories
Ramone, Jenni.
Palgrave Macmillan, 2011
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- 18173 World literature: a reader
D'Haen, Theo.
Routledge, 2013
809/DHA
- 18172 Big history and the future of humanity
Spier, Fred.
Wiley-Balckwell, 2011
909/SPI

[Go to top](#)

Geography

18159 Mapping subaltern studies and the postcolonial
Chaturvedi, Vinayak.
Verso, 2012
954/CHA

Ph.D Theses

TH41 Role of Top BP1-Msh2 interaction in ATR-Chk1 pathway
Student: Arya , Payal
Supervisor: Dr. Mayurika Lahiri

TH42 Role and regulation of SATB1 in colorectal tumorigenesis and progression
Student: Rafeeq Ahmad Mir
Supervisor: Dr. Sanjeev Galande

TH43 Base-functionalized nucleoside analog probes: design, synthesis and
 applications in nucleic acid labeling and diagnosis
Student: Tanpure, Arun A.
Supervisor: Dr. S.G.Srivatsan

[Go to top](#)