

Central Science Library

List of Additions

From 01/04/2014 to 31/03/2015

ANTHROPOLOGY

1. B280bD65,8(B):7:(Y) Q3;1
Lusher Dean Ed.; Koskinen Johan Ed.; Robins Garry Ed. Exponential random graph models for social networks: theory, methods, and applications. Cambridge : Cambridge University 2013.
xxii,336p. (Structural analysis in the social sciences)
SL01561372 978-0-521-14138-3
2. E9G N5;Q0;6 TY
Wilson Keith Au.; Walker John Ed. Principles and techniques of biochemistry and molecular biology.
7. New York : Cambridge university press 2010.
xvi, 744p. col ill.
SL01561359 978-0-521-17874-7
3. Gk Q3-;1
Cullen Katherine. Encyclopedia of life science (2 Vol Set). Vol 1. New Delhi : Viva books 2013.
xii,806p. col. ill.
SL01561380 - SL01561381 978-81-309-1553-1
4. H69491 Q2;2 TY
Selden Paul; Nudds John. Evolution of fossil ecosystems. 2. London : Manson 2012.
288p. col.ill.
SL01561425 978-1-84076-160-3
5. L:3 L0;Q4-;1 TY
Widmaier Eric P; Raff Hershel; Strang Kevin T. Vander's Human Physiology. 13. New York : Mc Graw Hill 2014.
xxiv, 707p.
SL01562180 - SL01562181 978-0-07-337830-5
6. V:71 P8-;4
Gamble Clive. Archaeology: the basic. 2. London : Routledge 2008.
xi,255p.
SL01561994 - SL01561998 978-0-415-35975-7
7. Y Q3 TY
Runcan Patricia-Luciana; Rata Georgeta Ed.; Iovu Mihai-Bogdan. Applied social sciences-sociology. Cambridge : Cambridge Scholars 2013.
xvii, 328p. ill.
SL01561453 978-1-4438-4338-6
8. Y Q4
Srivastava Vinay Kumar Ed. Contributions to sociological theory. 5. New Delhi : Sage 2014.
lviii, 285p. (Readings in indian sociology)
SL01561788 978-81-321-1386-7
9. Y Q4.5-;2
Srivastava Vinay Kumar Ed. Contribution to sociological theory. Vol.5. Los Angeles : Sage 2014.
lviii,285p. (Readings in Indian sociology)
SL01560719 - SL01560721 978-81-321-1386-7
10. Y:(G) Q4
Luper Steven Ed. Cambridge companion to life and death. Delhi : CUP 2014.
xii, 352p.
SL01562066 978-1-107-46166-6

11. Y:(R) Q3 TY
Garner Roberta; Hancock Black Hawk; Budrys grace. Rethinking contemporary social theory. Boulder : Paradigm 2013.
vii,236p.
SL01561266 978-1-61205-259-5
12. Y:(U287) Q4 TY
Baer Hans A; Singer Merrill. Anthropology of climate change : an intergrated critical perspective. New York : Routledge 2014.
viii, 244p.
SL01562119 978-0-415-73590-2
13. Y:4 Q3 TY
Pawlett William. Violence society and radical theory : bataille, baudrillard and contemporary society. Burlington : Ashgate 2013.
x,163p. (Classical and contemporary social theory)
SL01561268 978-1-4094-5542-4
14. Y:438 Q1
Rao Aparna Ed.; Bollig Michael Ed.; Bock Monika Ed. Practice of war : production, reproduction and communication of armed violence. Delhi : Foundation 2011.
xvii, 346p.
SL01562067 978-93-82993-17-9
15. Y:438 Q2 TY
Stroeken Koen. War technology anthropology. New York : Berghahn Books 2012.
vi, 152p.
SL01562046 978-0-85745-587-1
16. Y:45:f Q3 TY
Ubelaker Douglas H Ed. Forensic science : current issues, future directions. West sussex : Wiley-Blackwell 2013.
xix,404p. ill.
SL01561446 978-1-119-94123-1
17. Y:45:f Q3 TY
Burns Karen Ramey. Forensic anthropology training manual. 3. Boston : Pearson 2013.
xix,364p.
SL01562071 978-0-205-02259-5
18. Y:45:f Q4 TY
Christensen Angi M; Passalacqua Nicholas V; Bartelink Eric J. Forensic anthropology current methods and practice. London : Academic Press 2014.
xvi, 448p.
SL01562118 978-0-12-418671-2
19. Y:45:f(G11331) Q4 TY
Shewale Jaiprakash G Ed.; Liu Coeditor Ray H Ed. Forensic DNA analysis : current aractics and emerging technologies. Boca Raton : CRC 2014.
xvi,405p. ill.
SL01561363 978-1-4665-7126-6
20. Y:45111:5 Q4
Chua Jocelyn Lim. Pursuti of the good life. London : UCP 2014.
xiii, 240p.
SL01562137 978-0-520-28116-5

21. Y:5 Q1 TY
Carson Dean Ed.; Rasmussen Rasmus Ole Ed.; Ensign Prescott Ed.; Huskey Lee Ed.; Taylor Andrew Ed. Demography at the edge : remote human populations in developed nations. Farnham : Ashgate 2011. xxiv, 344p.
SL01561338 978-0-75-46-7962-2
22. Y:6(W) Q4
Savyasaachi; Kumar Ravi. Social movements : transformative shifts and turning points Savyasaachi. New Delhi : Routledge 2014. vi, 380p.
SL01561947 978-0-415-71736-6
23. Y:f P3
Williams Malcolm. Making sense of social research. London : Sage 2003. 222p.
SL01561382 978-07-7619-6422-3
24. Y:f Q2 TY
Klein Sheri R. Action research methods : plain and simple. New York : Palgrave 2012. xv,226p.
SL01561264 978-0-230-11383-1
25. Y:F Q4TY
Suri Harsh. Towards methodologically inclusive research synthesis. Padstow,Cornwall : Routledge 2014. xxi, 191p.
SL01561349 978-0-415-82869-7
26. Y0aQ Q0
Wakankar Milind. Subalternity and religion : the perhistory of dalit empowerment in south asia. London : Routledge 2014. xii,202p.
SL01561331 978-0-41577-878-7
27. Y1:(U42) Q3 TY
Oso Laura Ed.; Ribas-Mateos Natalia Ed. International handbook on gender migration and transnationalism : global and development perspectives. Cheltenham : Edward Elgar 2013. xix, 483p. (International handbooks on gender)
SL01561348 978-78195-146-0
28. Y1:(W:5) Q4
Mangubhai Jayshree P. Human rights as practice : dalit women securing livelihood entitlements in south India. Oxford : Oxford University 2014. xiii,296p.
SL01561328 978-0-19-809545-7
29. Y1:1 Q3 TY
Descola Phillippe; Lloyd Janet Tr. Beyond nature and culture. Chicago : University of Chicago 2013. xii,463p.
SL01560815 978-0-226-14445-0
30. Y1:44:5(Z) Q4
Dagar Rainuka. Gender identity and violence : female deselection in india. New Delhi : Routledge 2014. xxii, 324p.
SL01561945 978-1-138-02028-3

31. Y11.6 Q2 TY
 Ensor Marisa O Ed. African childhoods : education, development, peacebuilding, and the youngest continent. New York : Palgrave Macmillan 2012.
 x,262p.
 SL01561373 978-1-137-02469-5

32. Y15 Q2
 Sturman Rachel. Government of social life in colonial India : liberalism, religious law and women's rights. Cambridge : Cambridge University 2012.
 xvii,291p. (Cambridge studies in Indian history and society)
 SL01561379 978-1-107-03819-6

33. Y15.2 Q3 TY
 Vlassoff Carol. Gender equality and inequality in rural india. New York : Palgrave Mcmillan 2013.
 xxii, 203p.
 SL01562143 978-1-137-37492-9

34. Y15.2 Q3;3-;5
 Channa Subhadra Mitra. Gender in south asia : social imagination & constructed realities. Cambridge : Cambridge University 2013.
 x,228p.
 SL01561161 - SL01561163 978-11-07043-61-9

35. Y17 J1;8 TY
 Nadel S F. Foundations of social anthropology. London : Routledge 1951.
 xi, 426p.
 SL01561347 978-0-415-84778-0

36. Y17 Q2 TY
 Ember Carol R; Ember Melvin; Peregrine Peter N. Human evolution and culture : highlights of anthropology. 7. Boston : Pearson 2012.
 xxii,506p. ill.
 SL01561405 978-0-205-23239-0

37. Y17 Q2 TY
 Afshar Haleh Ed. Women and fluid identities strategic and practical pathways selected by women. England : Palgrave Mac Millan 2012.
 xii, 195p.
 SL01560841 978-0-230-31409-2

38. Y17 Q3
 Vatsyayan Kapila. Plural cultures and monolithic structures : comprehending India. Delhi : Primus 2013.
 xiii,231p.
 SL01561389 978-93-80607-45-0

39. Y17 Q3 TY
 Callan Hilary Ed.; Street Brian Ed.; Underdown Simon Ed. Introductory readings in anthropology. New York : Berghahn 2013.
 xvi,442p.
 SL01560839 978-0-85745-969-5

40. Y17:(X:1) Q4
 Mathur Nita Ed. Consumer culture, modernity and identity. New Delhi : Sage 2014.
 xl, 399p.
 SL01561388 978-81-321-1127-6

41. Y17:1 Q3;3-;5
Channa Subhadra Mitra Ed.; Mishra Kamal K Ed. Gendring material culture : representations and practice. Jaipur : Rawat Publication 2013.
xii,212p.
SL01561164 - SL01561166 987-81-316-0572-1
42. Y170aW Q3 TY
Aronoff Myron J; Kubik Jan. Anthropology and political science : a convergent approach. New York : Berghahn 2013.
xxvi,341p.
SL01561369 978-0-85745-725-7
43. Y170aZ Q3
Pirie Fernanda. Anthropology of law. Oxford : Oxford University 2013.
xi,268p. (Clarendon law serirs)
SL01561332 978-0-19-969685-7
44. Y170bG:(C)R Q3 RR
Jaiswal Ajeet. Glossary of biophysical anthropology terms. New Delhi : HP 2013.
x, 78p. ill.
SL01560770 978-81-7026-317-3
45. Y170bG11:(9S:71) Q3 TY
Wang Xiangdong Ed. Bioinformatics of human proteomics. Heidelberg : Springer 2013.
xiii,390p. (Translational bioinformatics series)
SL01561449 978-94-007-5810-0
46. Y170bX:8 Q3
Caulkins D Douglas Ed.; Jordan Ann T Ed. Companion to organizational anthropology. West sussex : Wiley 2013.
xxiii,547p. (Blackwell companions to anthropology)
SL01561447 978-1-4051-9982-7
47. Y17un,Q3 Q3 RR
Strier Brenneis Ed. Annual review of anthropology. Vol.42. California : AR 2013.
xiii,470p.
SL01561384 978-0-8243-1942-7
48. Y1xM58:34 Q3 TY
Hausner Sondra L Ed. Durkheim in dialogue : a centenary celebration of the elementary forms of religious life. 27 : Methodology and history in anthropology. New York : Berghahn Books 2013.
xii, 267p.
SL01560842 978-1-78238-021-4
49. Y1z7 P1
Adams Bert N; Sydie R A. Sociological theory. New Delhi : Vistaar Publication 2001.
xxx, 612p.
SL01562165 978-81-7829-219-9
50. Y2:3217.2 Q4
Ansari Arvinder A; Anjum Mohini. Inter-religion marriages in indian society :issues and challenges. New Delhi : LG Publisher 2014.
168p.
SL01562157 978-81-910382-8-6
51. Y21 N7;6 TY
Parkin Robert. Kinship: an introduction to the basic concepts. Oxford : Blackwell 1997.
xi, 208p.
SL01561833 0-631-20359-1

52. Y21 Q3 TY
Johnson Christopher H Ed.; Jussen Bernhard Ed.; Sabeen David Warren Ed.; Teuscher Simon Ed.
Blood and kinship : matter for metaphor from ancient rome to the present. New York : Berghahn Books
2013.
x, 357p.
SL01562045 978-0-85745-749-3
53. Y217.44Q7 Q3
Charsley Katharine. Transnational pakistani connections. New York : Routledge, 1st Indian reprint
2014 2013.
x, 209p.
SL01562148 978-0-415-66066-2
54. Y33:281 P9 TY
Hsung Ray-may Ed.; Lin Nan Ed.; Breiger Ronald L Ed. Contexts of social capital. New York :
Routledge 2009.
xxix, 357p. ill.
SL01561337 978-0-415-41117-2
55. Y33:434.2 Q4
Brito Olivier Ed.; Singh Aditya Ed. Understanding urban poverty in india. New Delhi : Rawat 2014.
xiii, 218p.
SL01562146 978-81-316-0622-3
56. Y35.2 Q3
Lal Vinay Ed. Oxford anthropology of the modern India city : the city in its plenitude. Oxford : Oxford
University 2013.
xlvi,382p.
SL01561333 978-0-19-809180-6
57. Y394:(W)4 Q4
Murshid Navine. Politics of refugees in south asia. New York : Routledge 2014.
xiv, 157p.
SL01562147 978-0-415-62930-0
58. Y492.2 Q2 TY
Kara Siddharth. Bonded labor : tackling the systems of slavery in south asia. New York : Coloumbia
University 2012.
xii,314p.
SL01561448 978-0231-15848-0
59. Y592.2 Q3
Mohapatra Bijoy Chandra; Mohapatra Sudhansu Ranjan. Reservation policy in india. New Delhi :
Research India Press 2013.
x, 304p.
SL01562008 978-81-89131-56-2
60. Y592.2 Q4
Singh Hira. Recasting caste : from the sacred to the profane. New Delhi : Sage publications 2014.
xix, 287p.
SL01561946 978-81-321-1346-1
61. Y592.2 Q4
Deshpande Satish Ed. Problem of caste. New Delhi : Orient BlackSwan 2014.
viii, 422p.
SL01562163 978-81-250-5501-3

62. Y592.2 Q4.1-.2 TY
Sarkar Sumit Ed.; Sarkar Tanika Ed. Caste in modern India. Vol. 1; Vol. 2. Ranikhet : Permanent Black 2014.
Vol.1 xv, 532p., Vol.2 viii, 471p.
SL01561413 - SL01561414 81-7824-369-5
63. Y5926.2 P0
Mendelsohn Oliver; Vicziany Marika. Untouchables : subordination, poverty and the state in modern India. New Delhi : Cambridge University 2000.
xviii,289p. (Contemporary south asia)
SL01561377 978-81-7596-074-9
64. Y5927 Q3
Chaudhury Sukant K. Ambedkar and future of dalits. New Delhi : SP 2013.
x, 326p.
SL01562006 978-81-8387-503-5
65. Y5927 Q3-;2
Channa Subhadra Mitra Ed.; Mencher Joan P Ed. Life as a dalit : view from the bottom an caste in India. Los Angeles : Sage 2013.
xl,438p.
SL01560722 - SL01560724 978-81-321-1123-8
66. Y5927 Q3;3
Channa Subhadra Mitra; Mencher Joan P. Life as a dalit : view from the bottom an caste in India. Los Angeles : Sage 2013.
xl,438p.
SL01561386 978-81-321-1123-8
67. Y5927 Q3;4-;5
Channa Subhadra Mitra; Mencher Joan P. Life as a Dalit. Indian edition. New Delhi : Sage 2013.
xi,438p.
SL01562000 - SL01562001 978-81-321-1123-8
68. Y5927-72:(X) Q4
White Barbara Harriss; Basile Elisabetta; Dixit Anita; Joddar Pinaki; Prakash Aseem; Vidyarthee Kaushal. Dalits and adivasis in India's business economy. Gurgaon : Three Essays Collective 2014.
189 COL ill.
SL01561327 978-81-88789-86-3
69. Y7 P2;P7;2-;6
Ember Carol R; Ember Melvin; Peregrine Peter N. Anthropology. 12. Delhi : Pearson 2007.
xxi; 652p.
SL01561601 - SL01561605 978-81-317-1622-9
70. Y7 P4 TY
Eriksen Thomas Hylland. What is anthropology?. Archway Road : Pluto 2004.
180p.
SL01560714 978-0-7453-2319-0
71. Y7 P9
Mukerjee Ramakrishna. Measure of time : in the appraisal of social reality. Delhi : Primus 2009.
ix,88p.
SL01561383 978-93-80607-26
72. Y7 Q0 TY
Hannerz Ulf. Anthropology's world : life in a twenty-first-century discipline. Archway Road : Pluto 2010.
vii, 203p.
SL01560713 978-0-7453-3047-1

73. Y7 Q3
Crewe Emma; Axelby Richard. Anthropology and development : culture, morality and politics in a globalised world. Cambridge : Cambridge University 2013.
xi, 256p.
SL01561376 978-0-521-18472-4
74. Y7 Q3
Nolan Riall W Ed. Handbook of practicing anthropology. West Sussex : Wiley 2013.
xiv, 417p.
SL01562072 978-0-470-67459-8
75. Y7 Q3
Carmack Robert M. Anthropology and global history. New York : Altamira 2013.
vi, 399p.
SL01562099 978-0-7591-2389-2
76. Y7 Q3
Levi-Strauss Claude. Anthropology confronts the problems of the modern world. London : Belknap Harvard 2013.
x, 129p.
SL01562159 978-0-674-07290-9
77. Y7 Q4 TY
Moore Henrietta L Ed.; Sanders Todd Ed. Anthropology in theory : issues in epistemology. Chichester : Wiley 2014.
xx, 591p.
SL01562069 978-0-470-67335-5
78. Y7.2 Q0;1
Saksena H S Ed.; Srivastava V K Ed.; Hasnain Nadeem Ed.; Chaudhury Sukant K Ed.; Maiti Sameera Ed. Anthropology in India. New Delhi : Serial Publications 2010.
x, 452p.
SL01561787 978-81-8387-385-7
79. Y7.2 Q3
Berger Peter Ed.; Heidemann Frank Ed. Modern anthropology of India : ethnography, themes and theory. London : Routledge 2013.
xiii, 343p. ill.
SL01561344 978-0-415-58724-2
80. Y7.2 Q3
Jodhka Surinder S Ed. Interrogating india's moodernity. New Delhi : Oxford 2013.
xi, 328p.
SL01562098 978-0-19-809207-0
81. Y7:(G) P8;1
Gibbon Sahra Ed.; Novas Carlos Ed. Biosocialities, genetics and the social sciences: making biologies and identities. New York : Routledge 2008.
ix, 198p.
SL01561334 978-0-415-40138-8
82. Y7:(G) Q2 TY
Fuentes Agustin. Biological anthropology : concepts and connections. 2. New York : Mc Graw Hill 2012.
xxi, 380p.
SL01561408 978-0-07-811700-8
83. Y7:(G) Q3 TY
Jaiswal Ajeet. Human origin and variations. New Delhi : Heritage Publishers 2013.
xiv, 320p. ill.
SL01560772 978-81-7026-311-1

84. Y7:(G:5) Q1;1
Kopnina Helen Ed.; Shoreman Ouimet Eleanor. Environmental anthropology today. London :
Routledge 2011.
xvii, 301p.
SL01562116 978-0-415-78156-5
85. Y7:(G:5) Q2 TY
Arnason Arnar Ed.; Ellison Nicolas Ed.; Vergunst Jo Ed.; Whitehouse Andrew Ed. landscapes beyond
land : routes, aesthetics, narratives. Vol.19. New York : Berghahn 2012.
viii,212p. ill. (European Association of Social Anthropologies (EASA))
SL01561374 978-0-85745-671-7
86. Y7:(G:6) P4;Q4 TY
Jobling Mark; Hollox Edward; Hurler Matthew; Kivisild Toomas; Tyler - Smith Chris. Human
evolutionary genetics. 2. New York : Garland Science 2014.
xviii,670p. col.ill.
SL01561451 978-0-8153-4148-2
87. Y7:(G:6) P8
Scherer Stewart. Short guide to the human genome. New York : CSHL 2008.
xiv, 173p.
SL01562138 978-087969791-4
88. Y7:(G:6) Q2 TY
Relethford John H. Human population genetics. New Jersey : Wiley-Blackwell 2012.
xii,296p. (Foundations of human biology)
SL01561367 978-0-470-46467-0
89. Y7:(G:66) Q2 TY
Ruse Michael. Philosophy of human evolution. New York : CUP 2012.
x, 271p.
SL01562074 978-0-521-13372-2
90. Y7:(G:66) Q3 Ty
Smith Fred H; Ahern James C M. Origins of modern humans : biology reconsidered. New Jersey :
Wiley- Blackwell 2013.
xxv,454p. col.ill.
SL01561368 978-0-470-89409-5
91. Y7:(G:7) P2;Q2;2-;3 TY
Cameron Noel Ed.; Bogin Barry Ed. Human growth and development. 2. Amsterdam : Elsevier 2012.
xxv,600p.
SL01561406 - SL01561407 978-0-12383882-7
92. Y7:(G11331) Q2 TY
Linacre Adrian M T; Tobe Shanan S. Wildlife DNA analysis :applications in forensic science. Oxford
: John Wiley 2013.
xiv, 334p. ill.
SL01561357 978-0-470-66596-1
93. Y7:(G116) Q3 TY
Ooijen J W Van; Jansen J. Genetic mapping in experimental populations. Cambridge : Cambridge
university press 2013.
xii, 157p. ill.
SL01561362 978-1-107-60103-1
94. Y7:(G116) Q3 TY
Kaan Terry sheung-hung Ed.; Ho Calvin wai-loon. Genetic privacy : an evaluation of the ethical and
legal landscape. London : ICP 2013.
xiii, 397p.
SL01562077 978-1-78326-305-9

95. Y7:(G6) Q3 TY
Jaiswal Ajeet. Human genetics and applied biophysical anthropology. New Delhi : Heritage Publishers 2013.
xvi, 381p. ill.
SL01560771 978-81-7026-312-8
96. Y7:(K9797) Q3
Liebal Katja; Waller Bridget; Burrows Anne M; Slocombe Katie E. Primate communication : a multimodal approach. Cambridge : Cambridge University 2013.
xii, 294p. ill.
SL01560794 978-0-521-17835-8
97. Y7:(L) Q4 TY
Woodward Mark. Epidemiology Study design and data analysis. 3. Boca Raton : CRC Press 2014.
xxii, 832p.
SL01562139 978-1-4398-3970-6
98. Y7:(L).2 Q3.1-.2-;1
Bhal H K Ed.; Joshi P C Ed.; Vijayendra B R Ed. Explorations in Indian medical anthropology. Vol.1 : Illness, health and culture; Vol.2 : Disease, health and culture. New Delhi : Concept 2013.
SL01561103 - SL01561106 81-8069-986-2
99. Y7:(L).2 Q3.1;2-.2;2
Bhat H K Ed.; Joshi P C Ed.; Vijayendra B R Ed. Explorations in Indian medical anthropology. Vol.1 : Illness, health and culture; Vol.2 : Disease, health and culture. New Delhi : Concept 2013.
SL01560727 - SL01560728 978-81-8069-986-3
100. Y7:(L:46) Q5 TY
Medeiros Denis M; Wildman Robert E C. Advanced human nutrition. 3. Burlington : J & B 2015.
xvii, 438p.
SL01562111 978-1-284-03666-4
101. Y7:(L:5).4.9G Q2 TY
Hardiman David Ed.; Mukharji Projit Bihari Ed. Medical marginality in south asia : situating subaltern therapeutics. New York : Routledge 2012.
xi, 202p.
SL01561342 978-0-415-50241-2
102. Y7:(LB) Q3 TY
Berger Rachel. Ayurveda made modern : political histories of indigenous medicine in North India, 1900-1955. New York : Palgrave macmillan 2013.
xiv, 232p. (Cambridge imperial and post - colonial studies)
SL01560838 978-0-333-91908-8
103. Y7:(P113) Q2 TY
Stehle Maria. Ghetto voices in contemporary german culture : textscapes, filmscapes, soundscapes. New York : Camden House 2012.
xii, 205p.
SL01561360 978-1-57113-544-5
104. Y7:(Q) Q2 TY
Manderson Lenore Ed.; Smith Wendy Ed.; Tomlinson Matt Ed. Flows of faith : religious reach and community in asia and the pacific. Dordrecht : Springer 2012.
xv, 238p.
SL01561371 978-94-007-2931-5
105. Y7:(R) P6;1
Ribeiro Gustavo Lins Ed.; Escobar Arturo Ed. World anthropologies. New York : Berg 2006.
ix, 341p.
SL01561341 978-1-84520-191-3

106. Y7:(R) Q3
Moberg Mark. Engaging anthropological theory : a social and political history. London : Routledge 2013.
xii,360p.
SL01561454 978-0-415-80916-0
107. Y7:(R) Q4
Das Veena Ed.; Jackson Michael Ed.; Kleinman Arthur Ed.; Singh Bhriqupati Ed. Ground between : Anthropologists engage philosophy. New Delhi : Orient BlackSwan 2014.
viii, 351p.
SL01562162 978-81-250-5500-6
108. Y7:(R4) Q2 TY
Chacon Richard J Ed.; Mendoza Ruben G Ed. Ethics of anthropology and amerindian research : reporting on environmental degradation and warefare. New York : Springer 2012.
xvi, 521p.
SL01561852 978-1-4614-1064-5
109. Y7:(R4) Q4
Laidlaw James. Subject of virtue : an anthropology of ethics and freedom. New York : CUP 2014.
x, 258p.
SL01562043 978-1-107-69731-7
110. Y7:(S:5) Q2 TY
Svasek Maruska Ed. Moving subjects, moving objects : transnationalism, cultural production and emotions. Vol.1. New York : Berghahn 2012.
x,286p. (Material mediations)
SL01561364 978-0-85745-323-5
111. Y7:(U42) Q1 TY
Koser Khalid Ed.; Martin Susan Ed. Migration displacemeat nexus : patterns, processes, and policies. 32 : Studies in forced migration. New York : Berghahn 2011.
viii, 287p.
SL01561340 978-0-85745-191-0
112. Y7:(V:71) Q2 TY
Shankland David Ed. Archaeology and anthropology : past, present and future. 48. London : Berg 2012.
viii,237p. (ASA monographs)
SL01561391 978-1-84788-966-9
113. Y7:(W) Q4
Bilimoria Purushottama Ed.; Kassim Dina Al Ed. Postcolonial reason and its critique : daliberations on gayatri chakravorty spivak's thoughts. New Delhi : CUP 2014.
xxiii, 258p.
SL01562131 978-0-19-807556-1
114. Y7:(X) Q3 TY
Barrientos Armando. Social assistance in developinmg countries. Cambridge : CUP 2013.
xiii, 256p.
SL01561361 978-1-107-03902-5
115. Y7:(Z):2 Q4
Mendelsohn Oliver. Law and social transformation in India. Oxford : Oxford University 2014.
xxxii,303p.
SL01561330 978-0-19-809847-8
116. Y7:1 N0
Lash Scott. Sociology of postmodernism. New York : RCH 1990.
xi, 300p.
SL01561387 9780-415-04785-2

117. Y7:1 P9;Q3 TY
Forces Global; Lives Local. Cultural anthropology. 2. London : Routledge 2009.
xx, 360p.
SL01561834 978-0-415-50877-3
118. Y7:1 P9;Q3 TY
Eller Jack David. Cultural anthropology. 2. London : Routledge 2013.
xx, 360p.
SL01562070 978-0-415-50877-3
119. Y7:1 Q3
Ellen Roy Ed.; Lycett Stephen J Ed.; Johns Sarah E Ed. Understanding cultural transmission in anthropology : a critical sythesis. 26 : Methodology and history in anthropology. New York : Berghahn 2013.
xii, 380p.
SL01561345 978-1-78238-071-9
120. Y7:1 Q3
Miller Barbara. Cultural anthropology. 7. New Jersey : Routledge 2013.
xxi, 434p.
SL01562073 978-0-205-26001-0
121. Y7:1 Q3-;1 TY
Channa Subhadra Mitra. Inner and outer selves : cosmology, gender, and ecology at the himalyan borders. New Delhi : Oxford University 2013.
xvi,320p.
SL01560725 - SL01560726 0-19-807942-7
122. Y7:1 Q3;2-;3 TY
Channa Subhadra Mitra. Inner and outer selves. Indian Edition. New Delhi : Oxford 2013.
xiii, 319p.
SL01562023 - SL01562024 978-0-19-807942-2
123. Y7:1 Q4 TY
Juergensmeyer Mark Ed. Thinking globally. London : California University Press 2014.
xvii, 433p.
SL01562150 978-0-520-27844-8
124. Y7:1 Q4 TY
Jullien Francois. On the universal: the uniform, the common and dialogue between cultures. Cambridge : Polity 2014.
xiii, 189p.
SL01562183 978-0-7456-4623-7
125. Y7:1g Q3 RR
Carrier James G Ed.; Gewertz Deborah B Ed. Handbook of sociocultural anthropology. London : Blooms Bury 2013.
xxii,630p.
SL01561267 978-1-84788-384-1
126. Y7:2 Q0;Q3 TY
Lewis Barry; Jurmain Robert; Kilgore Lynn. Understanding humans:introduction to physical anthropology and archaeology. 11. Australia : Cengage 2013.
xx, 492p.
SL01561831 978-1-111-83519-4
127. Y7:2 Q3;1 TY
Jurmain Robert; Kilgore Lynn; Trevathan Wenda. Physical anthropology:the essentials. 9. Australia : WCL 2013.
xvii, 431p.
SL01561832 978-1-111-83815-7

128. Y7:342.44Q71 Q2
Franco Nicoletta Del. Negotiating adolescence in rural bangladesh. New Delhi : Zubaan 2012.
x, 280p.
SL01562007 978-93-81017-17-3
129. Y7:47 Q1
Houtman Dick; Aupers Stef; Koster Willem de. Paradoxes of individualization : social control and social conflict in contemporary modernity. England : Ashgate 2011.
xii, 183p.
SL01561339 978-0-7546-7901-1
130. Y7:5.4.9F Q2 TY
Haines David W Ed.; Yamanaka Keiko Ed.; Yamashita Shinji Ed. Wind over water: migration in an east asian context. 2. New York : Bergbavn books 2012.
xii, 270p.
SL01561358
131. Y7:5.440j73 Q2 RR
Khadria Bindo Ed. India migration report 2010-2011 : the americas. Cambridge : Cambridge University 2012.
xix, 145p. col.ill.
SL01561329 978-110-768103-3
132. Y7:7 Q4
Sandhwar A N Ed.; Sinha Rita Ed. Aspects of development. New Delhi : Research India Press 2014.
230p.
SL01562005 978-81-89131-93-7
133. Y7:7 Q4 TY
Raskin David C Ed.; Honts Charles R Ed.; Kircher John C Ed. Credibility assessment : scientific research and applications. London : Academic Press 2014.
xxi, 393p.
SL01562117 978-0-12-394433-7
134. Y7:f Q4
Konopinski Natalie Ed. Doing anthropological research : a practical guide. London : Routledge 2014.
viii, 152p.
SL01561452 978-0-415-69755-2
135. Y7:fg Q3 TY
Wittek Rafael Ed.; Snijders Tom A B Ed.; Nee Victor Ed. Handbook of rational choice social research. California : Stanford University Press 2013.
xiii, 610p. ill.
SL01561385 978-0-8047-8418-4
136. Y70aPg Q0 RR
Ball Martin J Ed. Routledge handbook of sociolinguistics around the world. New York : Routhledge 2014.
xx, 428p. ill.
SL01561424 978-0-415-42278-9
137. Y72.:7:7.2 Q3
Rao K Arjun; Rao M Venkateshwar. Tribal situation in India : a comparative perspective. New Delhi : Research India Press 2013.
xxv, 317p.
SL01561395 978-81-89131-72-2
138. Y72.2 Q2
Misra Kamal K Ed. Tribal movements in India :visions of Sr. K. S. Singh. New Delhi : Manohar 2012.
381p.
SL01561929 978-81-7304-972-9

139. Y72.2 Q2
Carrin Marine Ed.; Guzy Lidia Ed. Voices from the periphery : subalternity and empowerment in india. New Delhi : Routledge 2012.
xx, 304p.
SL01562158 978-0-415-501774
140. Y72.2 Q3
Srivastava Vinay Kumar Ed. Tribes in India : concepts, institution and practices. New Delhi : Serials Publications 2013.
xxxii, 408p.
SL01561394 978-81-8387-588-2
141. Y72.2 Q3 TY
Srivastava Vinay Kumar Ed. Tribes in India : concepts, institutions and practices. New Delhi : Serials Publications 2013.
xxxii, 408p.
SL01561789 978-81-8387-588-2
142. Y72.2 Q3;2-;3 TY
Srivastava Vinay Kumar Ed. Tribes in india : concepts institutions and practices. New Delhi : SP 2013.
xxxii, 408p.
SL01562160 - SL01562161 978-81-8387-588-2
143. Y72.2 Q4
Misra Kamal K Ed.; Das N K Ed. Dissent discrimination and dispossession : tribal movements in contemporary India. New delhi : Manohar 2014.
357p.
SL01561925 978-93-5098-043-9
144. Y72.2 Q4
Bates Crispin Ed.; Shah Alpa Ed. Sauage Attack : tribal insurgency in india. New Delhi : SSP 2014.
xii, 294p.
SL01562164 978-81-87358-69-5
145. Y72.445 Q4
Singh Rupesh Kumar. Tharu tribe and panchayati raj in north india. New Delhi : Research India Press 2014.
xvii, 209p.
SL01562002 978-81-89131-82-1
146. Y72:4:f Q3
Buckles Daniel; Khedkar Rajeev. Fighting eviction : tribal land rights and research in action. Cambridge : CUP 2013.
xviii, 230p.
SL01561378 978-93822-6453-8
147. Y72:6 Q4
Chaudhary S N. Tribal indebtedness. New Delhi : Serials Publications 2014.
viii, 194p.
SL01562004 978-81-8387-644-5
148. Y72:7.2 Q3
Mibang Tabang. Indigenous institutions social capital and sustainability in tribal india. New Delhi : Serials Publication 2013.
ix, 274p.
SL01562003 978-81-8387-601-8

149. Y73 Q2
Okely Judith. Anthropological practice : fieldwork and the ethnographic method. New York : Berg 2012.
xii, 200p.
SL01561346 978-1-84520-603-1
150. Y73 Q2
Gherardi Silvia. How to conduct a practice based study : problems and methods. Cheltenham : EE 2012.
vi, 241p.
SL01561265 978-0-85793-337-9
151. Y73 Q2 TY
High Casey; Kelly Ann H; Mair Jonathan. Anthropology of ignorance : an ethnographic approach. New York : Palgrave macmillan 2012.
vi, 220p. (Culture, Mind and Society: The book series of the society for psychological anthropology)
SL01560837 978-0-230-34082-4
152. Y73 Q3 TY
Long Nicholas J; Moore Henrietta L. Sociality : new directions. vol.1. New York : Berghahn 2013.
viii, 217p. ill. (Wyse series in social anthropology)
SL01561366 978-0-85745-789-9
153. Y73 Q4 TY
Hastrup Kirsten Ed. Anthropology and nature. London : Routledge 2014.
x, 259p.
SL01562140 978-0-415-70275-1
154. Y73(P15) Q4
Benteler Miriam. Shared values : hierarchy and affinity in a latin catholic community of south india. New Delhi : Manohar 2014.
347p.
SL01561928 978-93-5098-020-0
155. Y73(Q:332).2 P7
Hausner Sondra L. Wandering with sadhus : ascetics in the hindu himalayas. Delhi : Foundation 2007.
xii, 247p.
SL01562068 978-81-7596-892-9
156. Y73(Q7) Q2
Bowen John R. New anthropology of Islam. Cambridge : Cambridge University 2012.
x, 219p. (New departures in anthropology)
SL01561326 978-1-107-61575-5
157. Y73(Q7) Q2;1
Bowen John R. New anthropology of islam. Cambridge : Cambridge University 2012.
x, 219p. (New departures in anthropology)
SL01561375 978-1-107-61575-5
158. Y73(Q7) Q3 TY
Turner Bryan S Ed.; Nasir Kamaludeen Mohamed Ed. Sociology of Islam : collected essays of Bryan S Turner. Burlington : Ashgate 2013.
xii, 312p. (Contemporary thought in the islamic world)
SL01561392 978-1-4094-6211-8
159. Y7436 Q2 TY
Retsiks Konstantinos. Becoming: an anthropological approach to understandings of the person in java. New York : AP 2012.
xxxiii, 217p. ill.
SL01562047 978-0-85728-529-4

160. Y744137B Q3
Hockings Paul. So long a saga : four centuries of badaga social history. New Delhi : Manohar 2013.
xvi, 406p. ill.
SL01561926 978-93-5098-018-7
161. Y744220aW N4
Jeffrey Robin. Decline of nair dominance : society and politics in travancore 1847-1908. New Delhi :
Manohar 1994.
xxvi, 393p.
SL01561924 978-93-5098-034-7
162. Y74436:1 Q3
Singh Joginder. Namdhari sikhs. New Delhi : Manohar 2013.
216p.
SL01561927 978-81-7304-996-5
163. Y74447 N8
Rao Aparna. Autonomy : life cycle, gender and status among himalayan pastoralists. New York :
Berghahn Books 1998.
xvii, 350p.
SL01562128 1-57181-903-7
164. Y74451 Q2
Bornstein Erica. Disquieting gifts : humanitarianism in new delhi. New Delhi : Foundation 2012.
xiv, 214p.
SL01562065 978-93-82264-63-7
165. Y74497:(G:5) Q3 TY
Wagner Anja. Gaddi beyond pastoralism : making place in the indian himalayyas. New York : Berghahn
2013.
xii, 202p. ill.
SL01561343 978-0-85745-929-9
166. Y76 Q3 TY
Bank Andrew Ed.; Bank Leslie J Ed. Inside african anthropology : monica wilson and her interpreters.
Cambridge : Cambridge University 2013.
xv,356p.
SL01561365 978-1-107-02938-5
167. Y7677:1 Q3 TY
Marx Emanuel. Bedouin of mount sinai : an anthropological study of their political economy. New York
: Berghahn Books 2013.
xi, 195p. ill.
SL01562044 978-0-85745-931-2
168. Y7L(R4) Q3 TY
Fluehr-Lobban Carolyn. Ethics and anthoropology: ideas and practice. Maryland : Altamira Press 2013.
vii, 188p.
SL01560840 978-0-7591-2187-4

BOTANY

169.
Thieman William J; Palladino Michael A. Introduction to biotechnology. 3. Boston : Pearson 2013.
xviii,340p. col.ill.
SL01561298 978-0-321-76611-3
170. B270aE N8;4
Ladd Mark. Summetry and group theory in chemistry. Oxford : Woodhead 1998.
xviii,410p. ill.
SL01560994 1-898563-39-X

171. B28:(D65,8(B)) Q2;1 TI
Cornillon Pierre-Andre; Guyader Arnaud; Husson Francois; Jegou Nicolas; Josse Julie; Kloareg Maela; Matzner-Lober Eric; Rouviere Laurent. R for statistics. Boca Raton : CRC 2012.
xiv,306p.
SL01562054 978-1-4398-8145-3
172. E927 P4;Q4 Carb
Twyman Richard M. Principles of proteomics. 2. New York : Garland 2014.
xi,267p. col.ill.
0000B05723 978-0-8153-4472-8
173. E9G Q4 TI
Ochs Raymond S. Biochemistry. Burlington : Jone & Bartlet 2014.
xix, 413p.
SL01562335 978-1-4496-6137-3
174. FG0bJ Q4 TI
Abrol Dharam P Ed. Integrated pest management : current concepts and ecological perspective. Boston : AP 2014.
xiv, 561p.
SL01562336 978-0-12-398529-3
175. G P6;Q5
Campbell Neil A; Reece Jane B; Urry Lisa A; Cain Michael L; Wasserman Steven A; Minorsky Peter V; Jackson Robert B. Biology : a global approach. 10. Boston : Pearson 2015.
1351p.
SL01562285 978-1-292-00865-3
176. G Q4 Carb
Bisen Prakash S. Laboratory protocols in applied life sciences. Boca Raton : CRC Press 2014.
xxxix, 1720p.
0000B05781 978-1-4665-5314-9
177. G Q4 TI
Bisen Prakash S. Laboratory protocols in applied life sciences. Boca Raton : CRC Press 2014.
xxxix, 1720p.
SL01561885 978-1-4665-5314-9
178. G:(B28) Q4 TI
Hampton Raymond E; Havel John E. Introductory Biological Statistic. 3. Long Grove : WP 2014.
x, 206p.
SL01562290 978-1-57766-950-0
179. G:(F) Q3 TI
Rehm Bernd H A Ed. Bionanotechnology : biological self-assembly and its applications. Norfolk : Caister Academic 2013.
x,309+v.p. col.ill.
SL01561157 978-1-908230-16-4
180. G:5 Q1;Q4 Carb
Cain Michael L; Bowman William D; Hacker Sally D. Ecology. 3. Sunderland : Sinauer 2014.
xxvi, 596p.
SL01562289 978-0-87893-908-4
181. G:5 Q1;Q4 TI
Cain Michael L; Bowman William D; Hacker Sally D. Ecology. 3. Sunderland : Sinauer 2014.
xxvi, 596p.
0000B05795 978-0-87893-908-4

182. G:5 Q3
Misra R. Ecology workbook. New Delhi : Scientific 2013.
ii, 244p.
SL01562366 978-81-7233-805-3
183. G:5 Q4 TI
Bradshaw Richard H W; Sykes Martin T. Ecosystem dynamics : from the past to the future. West
Sussex : Wiley Blackwell 2014.
x, 321p.
SL01562334 978-1-119-97077-4
184. G:5(U3) P6 Carb
Bharucha Erach. Wonders of the Indian wilderness. New York : Abbeville Press 2006.
855p. Col.ill.
0000B05773 978-0-7892-0999-3
185. G:50bB28 Q4 TI
Smilauer Petr; Leps Jan. Multivariate analysis of ecological data using conoco 5. 2. New York : CUP
2014.
xii, 362p.
SL01562331 978-1-107-69440-8
186. G:55 Q2 TI
Galatowitsch Susan M. Ecological restoration. Sunderland : Springer 2012.
xvii, 630p. col.ill.
SL01560875 978-0-87893-607-6
187. G:55 Q4
Maughen James T. Environmental impact analysis : process and methods. Boca Raton : CRC Press
2014.
xxii, 378p.
SL01560861 978-1-4665-6783-2
188. G:6 Q4
Meneely Philip. Genetic analysis. 2. Oxford : OUP 2014.
xxvi, 552p.
SL01562294 978-0-19-965181-8
189. G:6 Q4 TI
Spillane Charles Ed.; McKeown Peter C. Plant epigenetics and epigenomics : methods and protocols.
New York : Humana Press 2014.
x, 245p. ill.
SL01561411 978-1-62703-772-3
190. G:6 Q4 Carb
Spillane Charles Ed.; McKeown Peter C Ed. Plant epigenetics and epigenomics : methods and
protocols. 1112. New York : Humana 2014.
x, 245p. col.ill. (Methods in molecular biology)
0000B05769 978-1-62703-772-3
191. G:6 Q4 Carb
Meneely Philip. Genetic analysis. 2. Oxford : OUP 2014.
xxvi, 552p.
0000B05791 978-0-19-965181-8
192. G:66 N8;Q4 TI
Herron Jon C; Freeman Scott. Evolutionary analysis. 5. Boston : Pearson 2014.
xiv, 850p. col.ill.
SL01561399 978-0-321-61667-8

193. G:66 P5;Q3;4 TI
Futuyma Douglas. Evolution. 3. Sunderland : Sinauer 2013.
xvii,656 + v.p. col.ill.
SL01561398 978-1-60535-115-5
194. G:66 P9;Q3 Carb
Futuyma Douglas J. Evolution. 3. Sunderland : Sinauer 2013.
xvii, 656p. Col. ill.
0000B05748 978-1-60535-115-5
195. G:66 Q3;2 TK
Zimmer Carl; Emlen Douglas J. Evolution : making sense of life. Colorado : Roberts 2013.
xxxiii,680p.
SL01561890 978-1-936221-36-3
196. G:66 Q4
Rastogi Veer Bala. Organic evolution. New Delhi : Medtec 2014.
x, 405p.
SL01562340 978-93-81714-51-5
197. G:66 Q4 Carb
Baum DA. Princeton guide to evolution. Princeton : Princeton university 2013.
xiii,853p. col.ill.
0000B05747 978-0-691-14977-6
198. G:66 Q4 Carb
Herron Jon C; Freeman Scott. Evolutionary analysis. 5. New York : Pearson 2014.
xiii,850p.
0000B05772 978-0-321-61667-8
199. G:66 Q4 Carb
Hall Brian k; Hallgrimsson Benedikt. Strickberger's evolution. 5. Burlington : Jones & Bartlett 2014.
xxvi, 644p.
0000B05799 978-93-80853-78-9
200. G:66 Q4 Carb
Rastogi Veer Bala. Organic evolution. New Delhi : Medtec 2014.
x, 405p.
0000B05803 978-93-81714-51-5
201. G:66 Q4 TI
Losos Jonathan B Ed.; Baum David A Ed.; Futuyma Douglas J Ed.; Hoekstra Hopi E Ed.; Lenski
Richard E Ed.; Moore Allen J Ed.; Peichel Catherine L Ed.; Schluter Dolph Ed.; Whitlock Michael C Ed.;
Whitlock Michael C Ed. Princeton guide to evolution. Princeton : Princeton University 2013.
xiii,853p. col.ill.
SL01561397 978-0-691-14977-6
202. G11 N6;Q4 Carb
Karp Gerald. Cell biology. 7. Singapore : John wiley 2014.
xvi,783+v.p. col.ill.
0000B05767 978-1-118-31874-4
203. G11 N6;Q4;1 TI
Karp Gerald. Cell biology. 7. Singapore : John Wiley 2014.
xvi,783+v.p. col.ill.
SL01561296 978-1-118-31874-4

204. G11 N8;Q4 Carb
Alberts Bruce; Bray Dennis; Hopkin Karen; Johnson Alexander; Lewis Julian; Raff Martin; Roberts Keith; Walter Peter. Essential cell biology. 4. New York : Garland Science 2014.
xxiii,726+v.p. col.ill.
0000B05764 978-0-8153-4455-1
205. G11 P7;Q5;1 TI
Plopper George Ed.; Sharp David Ed.; Sikorski Eric Ed. Lewin's cells. 3. New Delhi : Jones Bartlett 2015.
xxiii, 1056p.
SL01562341 978-93-80853-88-8
206. G11 Q0;Q4 TI
Alberts Bruce; Bray Dennis; Hopkin Karen; Johnson Alexander; Lewis Julian; Raff Martin; Roberts Keith; Walter Peter. Essential cell biology. 4. New York : Garland Science 2014.
xxiii,726p. col.ill.
SL01560864 978-0-8153-4455-1
207. G11 Q1;Q5 Carb
Plopper George Ed.; Sharp David Ed.; Sikorski Eric Ed. Lewin's cell. 3. New Delhi : Jones Bartlett 2015.
xxiii, 1056p.
0000B05804 978-93-80853-88-8
208. G11:(9S:71) Q2 TI
Samuelsson Tore. Genomics and bioinformatics : an introduction to programming tools for life scientists. Cambridge : CUP 2012.
xvii,338p." col. ill.
SL01560718 978-1-107-40124-2
209. G11:(9S:71) Q4 Carb
Choushuri Supratim. Bioinformatics for beginners : genes,genomes,molecular evolution,databases and analytical tools. Boston : AP 2014.
xi,225p. col.ill.
0000B05797 978-0-12-410471-6
210. G11:(9S:71) Q4 TI
Choushuri Supratim. Bioinformatics for beginners : genes, genomes,molecular evolution,databases and analytical tools. Boston : AP 2014.
xi, 225p. col.ill.
SL01562292 978-0-12-410471-6
211. G11:(9S:71) Q4 TI
Bessant Conrad; Oakley Darren; Shadforth Ian. Building bioinformatics solutions. 2. New York : Oxford 2014.
xiii, 350p.
SL01562330 978-0-19-965856-5
212. G11:(9S:71)0bJ Q4 Carb
Kumar Santosh Ed. Role of bioinformatics in agriculture. Toronto : CRC 2013.
xxvii,460p. ill.
0000B05745 978-1-77188-003-9
213. G11:(9S:71)0bJ Q4 TI
Kumar Santosh Ed. Role of bioinformatics in agriculture. Toronto : Apple Academic Press 2014.
xxvii, 460p.
SL01561410 978-1-771880-03-9

214. G11:(9S:71)0bJ Q4;1 Carb
Kumar Santosh Ed. Role of bioinformatics in agriculture. Toronto : CRC Press 2014.
xxvii, 460p.
0000B05770 978-1-771880-03-9
215. G11:66 Q3 Carb
Baum David A; Smith Stacey D. Tree thinking : an introduction to phylogenetic biology. Colorado :
Roberts and Company 2013.
xx,476p. ill.
0000B05768 978-1936221165
216. G11:66 Q3;1 TI
Baum David A; Smith Stacey D. Tree thinking : an introduction to phylogenetic biology. Colorado :
Roberts and Company 2013.
xx, 476p.
SL01561412 978-1936221165
217. G116:6 Q1;1 Carb
Depamphilis Melvin L; Bell Stephen D. Genome duplication : Concepts, mechanisms, evolution and
disease. London : Garland Science 2011.
xiii; 449p. col.ill.
0000B05765 978-0-4154-4206-0
218. G91 P2;Q3 Carb
Black Jacquelyn G. Microbiology. 8. Singapore : John Wiley 2013.
xx, 747p. Col. ill.
0000B05763 978-0-470-64621-2
219. G91 P9;Q5 Carb
Madigan Michael; Martinko John; Bender Kelly; Buckley Daniel; Stahl David. Brock biology of
microorganism. 14. Boston : Pearson 2015.
1030p. Col.ill.
0000B05801 978-1-292-01831-7
220. G91:55:f3g P5;Q5 Carb
Pepper Ian L; Gerba Charles P; Gentry Terry J. Environmental microbiology. 3. New York : AC 2015.
xxii, 705p.
0000B05807 978-0-12-394626-3
221. G91:f3 Q4 TI
Aneja K R. Laboratory Manual of Microbiology and Biotechnology. New Delhi : Meditec 2014.
xv, 407p. col. ill.
SL01562295 978-93-81714-55-3
222. H:(U287) P9;1
Letcher Trevor M. Climate change: observed optacts on planet earth. Amsterdam : Academic Press
2009.
xxiv,468p. col.ill.
SL01560874 978-0-444-53301-2
223. I P9;Q4 TI
Mauseth James D. Botany : an introduction to plant biology. 5. Burlington : Jones & Bartlett 2014.
xviii, 696p.
SL01562337 978-1-4496-6580-7
224. I Q1
Kratz Rene Fester. Botany for dummies. Hoboken : John Wiley 2013.
xvi, 368p.
SL01562287 978-1-118-00672-6

225. I,11 Q4 Carb
Nick Peter Ed.; Opatrny Zdenek Ed. Applied plant cell biology : cellular tools and approaches for plant biotechnology : cellular tools and approaches for plant biotechnology. New York : Springer 2014.
xiv,481p. col.ill. (Plant cell monographs)
0000B05751 978-3-642-41786-3
226. I,11 Q4 TI
Nick Peter Ed.; Opatrny Zdenek Ed. Applied plant cell biology : cellular tools and approaches for plant biotechnology. Vol 22. New York : Springer 2014.
xiv,481p. ill. (Plant Cell Monographs)
SL01560872 978-3-642-41786-3
227. I,11:66 N9 Carb
Hollingsworth P.M Ed.; Bateman R.M Ed.; Gornall R.J Ed. Molecular systematics and plant evolution. New York : Taylor 1999.
xvi, 485p.
0000B05802 9-780748-409082
228. I,11:66 N9;2
Hollingsworth P M Ed.; Bateman R M Ed.; Gornall R J Ed. Molecular systematics and plant evolution. New York : Taylor & Francis 1999.
xvi, 485p.
SL01562333 0-7484-0908-4
229. I,12:11 P3;1 Carb
Bhojwani Sant Saran; Soh Woong-Young. Agrobiotechnology and plant tissue culture. New Delhi : Oxford & IBH 2003.
x,197p.
0000B05738 978-81-204-1575-2
230. I,13 P6;1 TI
Gregory Peter. Plant roots: growth, activity and interaction with soils. New Delhi : John wiley 2006.
x, 318p. ill.col.
SL01560836 978-81-265-4532-2
231. I,178 Q4 Carb
Baskin Carol C; Baskin Jerry M. Seeds : ecology, biogeography, and evolution of dormancy and germination. 2. Boston : AP 2014.
xiii, 1586p.
0000B05796 978-0-12-416677-6
232. I,178 Q4 TI
Gallagher Robert S Ed. Seeds : the ecology of regeneration in plant communities. 3. Boston : CABI 2014.
ix,307p. ill.
SL01561426 978-1-78064-183-6
233. I,178 Q4 TI
Baskin Carol C; Baskin Jerry M. Seeds : ecology, biogeography, and evolution of dormancy and germination. 2. Boston : AP 2014.
xiii, 1586p.
SL01562291 978-0-12-416677-6
234. I:(E9G) Q4 Carb
Audenaert Dominique; Overvoorde Paul. Plant chemical biology. Hoboken : John Wiley 2014.
xii,299p. ill.
0000B05728 978-0-470-94669-5

235. I:(E9G) Q4 TI
Audenaert Dominique Ed.; Overvoorde Paul Ed. Plant chemical biology. New Jersey : John Wiley 2014.
xi, 299p.
SL01560779 978-0-470-94669-5
236. I:(E9G) Q4 TI
Watson Ronald Ross Ed. Polyphenols in plants : isolation, purification and extract preparation.
Amsterdam : academic Press 2014.
xviii, 331p. ill.
SL01560885 978-0-12-397934-6
237. I:(E9G) Q4;1 Carb
Audenaert Dominique Ed.; Overvoorde Paul Ed. Plant chemical biology. New Jersey : John Wiley
2014.
xi, 299p. Col. ill.
0000B05756 978-0-470-94669-5
238. I:(G:F) Q3 Carb
Malik C P Ed. Crop improvement : biotechnological, physiological and nanotechnological approaches.
Jaipur : Aavishkar Publishers 2013.
x, 290p.
0000B05812 978-81-7910-398-2
239. I:(G:F) Q3 TI
Malik C P Ed. Crop improvement : biotechnological physiological and nanotechnological approaches.
Jaipur : Aavishkar Publisher 2013.
x, 290p.
SL01562365 978-81-7910-398-2
240. I:(G:F) Q4
Ricroch Agnes Ed.; Chopra Surinder Ed.; Fleischer Shelby J. Plant biotechnology : experience and
future prospects. New York : Springer 2014.
xiii, 291p.
SL01562293 978-3-319-06891-6
241. I:(G:F) Q4 Carb
Miransari Mohammad. Stress and plant biotechnology. Houston : Studium 2014.
xii, 305p. ill.
0000B05729 978-1-62699-031-9
242. I:(G:F) Q4 Carb
Gurib-Fakim Ameenah Ed. Novel plant bioresources: applications in food, medicine and cosmetics. West
sussex : Wiley 2014.
xvii, 528p.
0000B05777 978-1-118-46061-0
243. I:(G:F) Q4 Carb
Ricroch Agnes Ed.; Chopra Surinder Ed.; Fleischer Shelby J. Ed. Plant biotechnology : experience and
future prospects. Switzerland : Springer 2014.
xiii, 291p.
0000B05790 978-3-319-06891-6
244. I:(G:F) Q4 TI
Borem Aluizio Ed.; Neto Robert Fritsche Ed. Biotechnology and plant breeding : applications and
approaches for developing improved cultivars. Boston : AP 2014.
xi, 257p.
SL01562328 978-0-12-418672-9

245. I:11 Q4 TI
Besse Pascale Ed. Molecular plant taxonomy. London : Humana Press 2014.
xii, 402p.
SL01561904 978-1-62703-766-2
246. I:11.237 Q1
Yadav B L; Meena K.L. Flora of south central rajasthan. New Delhi : Scientific 2011.
v, 466p.
SL01562349 978-81-7233-683-7
247. I:11.281 Q4 Carb
Singh V P. Flora of madhya pradesh (western part). New Delhi : Scientific Publishers 2014.
xix, 558p. Col.ill.
0000B05813 978-81-7233-856-5
248. I:3 N8;Q5-;4
Taiz Lincoln Ed.; Zeiger Eduardo Ed.; Moller Ian Max Ed.; Murphy Angus Ed. Plant physiology and development. 6. California : Sinauer 2015.
xxix, 761p. col.ill.
SL01562539 - SL01562543 978-1-60535-255-8
249. I:3 N8;Q5-;4 Carb
Taiz Lincoln Ed.; Zeiger Eduardo Ed.; Moller Ian Max Ed.; Murphy Angus Ed. Plant physiology and development. 6. California : Sinauer 2015.
xxix, 761p. col.ill.
0000B05814 - 0000B05818 978-1-60535-255-8
250. I:3 Q2 TI
Hemantaranjan A. Physiology of plants under abiotic stress and climate change. Jodhpur : Scientific 2012.
xvi,611p. ill.
SL01561336 978-81-7233-789-6
251. I:3 Q2 TI
Anjum N A Ed.; Umar Shahid Ed.; Ahmad Altaf Ed. Oxidative stress in plants : causes, consequences and tolerance. New Delhi : IK 2012.
xxii, 522p.
SL01562338 978-93-81141-02-1
252. I:3 Q3 Carb
Sarwat Maryam Ed.; Ahmad Altaf Ed.; Abdin MZ Ed. Strers signaling in plants : genomics and proteomics perspective. Vol.1. New York : Springer 2013.
xi,233p. col.ill.
0000B05752 978-1-4614-6371-9
253. I:3 Q3 TI
Sarwat Maryam Ed.; Ahmad Altaf Ed.; Abdin MZ Ed. Stress signaling in plants : genomics and proteomics perspective. Vol 1. New York : Springer 2013.
xi,233p. col.ill.
SL01561156 978-1-4614-6371-9
254. I:3 Q4
Sriram Ganesh Ed. Plant metabolism : methods and protocols. New York : Humana Press 2014.
x, 318p. (Methods in molecular biology 1083)
SL01562342 978-1-62703-660-3
255. I:3 Q4 Carb
Gaur RK Ed. Approaches to plant strers and their management. New Delhi : Springer 2014.
xvii,396 col.ill.
0000B05753 978-81-322-1619-3

256. I:3 Q4 Carb
Ahmad Parvaiz. Oxidative damage to plants : antioxidant networks and signaling. London : Academic Press 2014.
xxix, 635p.
0000B05778 978-0-12-799963-0
257. I:3 Q4 TI
Hemantaranjan A. Physiology of nutrition and environmental stresses on crop productivity. Jodhpur : Scientific 2014.
xvi, 596p.
SL01561335 978-81-7233-874-9
258. I:3 Q4 TI
Gaur R K Ed.; Sharma Pradeep Ed. Approaches to plant stress and their management. New Delhi : Springer 2014.
xviii, 396p. ill.
SL01560873 978-81-322-1619-3
259. I:3 Q4;1 Carb
Ahmad Parvaiz Ed. Oxidative damage to plants : antioxidant networks and signaling. London : Academic Press 2014.
xxix, 635p.
0000B05786 978-0-12-799963-0
260. I:3 Q5
Bhattacharya A; Laxmi Vijay. Methods and techniques in plant physiology. New Delhi : Nipa 2015.
x, 202p.
SL01562339 978-93-83305-50-6
261. I:3 Q5 Carb
Bhattacharya A; Laxmi Vijay. Methods and techniques in plant physiology. New Delhi : Nipa 2015.
x, 202p.
0000B05806 978-93-83305-50-6
262. I:3-5 Q3 Carb
Ahmad Parvaiz; Azooz M M Ed.; Prasad M N V. Ecophysiology and responses of plants under salt stress. New York : Springer 2013.
xv, 510p.
0000B05787 978-1-4614-4746-7
263. I:3-5 Q3 TI
Ahmad Parvaiz; Azooz M M Ed.; Prasad MNV Ed. Ecophysiology and responses of plants under salt stress. London : Springer 2013.
xv, 510p.
SL01561902 978-1-4614-4746-7
264. I:4 Q4 TI
Walters Dale R Ed.; Newton Adrian Ed.; Lyon Gary D Ed. Induced resistance for plant defense : a sustainable approach to crop protection. 2. West Sussex : Wiley 2014.
xx, 332p.
SL01562559 978-1-118-37183-1
265. I:4:4 Q2
Cumagun Christian Joseph R Ed. Plant pathology. Rijeka : Intech 2012.
x, 362p.
SL01562286 978-953-51-0489-6
266. I:4:4 Q2
Cumagun Christian Joseph R Ed. Plant pathology. Rijeka : Intech 2012.
x, 362p.
0000B05793 978-953-51-0489-6

267. I:4:f3 Q4
Jha D K. Laboratory manual on plant pathology. 2. Jaipur : Pointer 2014.
x, 182p.
SL01562364 978-81-7132-779-9
268. I:4:f3 Q4 carb
Jha D K. Laboratory manual on plant pathology. 2. Jaipur : Pointer 2014.
x, 182p. ill.
0000B05811 978-81-7132-779-9
269. I:423 Q4 Carb
Wilson Calum R. Applied plant virology. Wallingford : CABI 2014.
ix, 177p.
0000B05800 978-1-84593-991-5
270. I:423 Q4 Carb
Hull Roger. Plant virology. 5. Amsterdam : Academic Press 2014.
xiv, 1104p.
0000B05758 978-0-12-384871-0
271. I:423 Q4 TI
Wilson Calum R. Applied plant virology. Wallingford : CABI 2014.
ix, 177p.
SL01562332 978-1-84593-991-5
272. I:43:2:(K631) M1
Zuckerman Bert M Ed.; Rohde Richard A Ed. Plant Parasitic Nematodes. New Delhi : Wiley India
1981.
xvi, 508p.
SL01562296 978-93-5107-069-6
273. I:43:2:(K631) M1 Carb
Zuckerman Bert M Ed.; Rohde Richard A Ed. Plant parasitic nematodes. New York : Wiley India
1981.
xvi, 508p.
0000B05798 978-93-5107-069-6
274. I:438 P6;Q3-;1 Carb
Perry Ronald N Ed.; Moens Maurice Ed. Plant nematology. 2. Belgium : CABI 2013.
xxi, 542p.
0000B05733 - 0000B05734 978-1-78064-153-9
275. I:438 P6;Q3;3-;4
Perry Ronald N; Moens Maurice. Plant nematology. 2. Belgium : CABI 2013.
xxi, 542p.
SL01560834 - SL01560835 978-1-78064-153-9
276. I:5 Q3 Carb
Franklin Janet Ed.; Marrel Eddy van der Ed. Vegetation ecology. 2. Chichester : Wiley-Black 2013.
xvi, 556p.
0000B05808 978-1-4443-3889-8
277. I:5 Q3 TI
Mauseth James D. Plants and people. Burlington : Jones and Barlett learning 2013.
xxvi, 497p. col.ill.
SL01561297 978-1-4496-5717-8
278. I:527 Q4 Carb
Primack Richard B. Essentials of conservation biology. 6. Sunderland : Sinaur 2014.
xv, 603p.
0000B05794 978-1-60535-289-3

279. I:527 Q4 TI
Primack Richard B. Essentials of Conservation Biology. 6. Sunderland : Sinauer 2014.
xv, 603p.
SL01562288 978-1-60535-289-3
280. I:567 Q2 Carb
Perotto Silvia Ed.; Baluska Frantisek Ed. Signaling and communication in plant symbiosis. New York :
Springer 2012.
viii,262p. (Signaling and communication in plants)
0000B05735 978-3-642-20965-9
281. I:567 Q2;1 Carb
Perotto Silvia; Baluska Frantisek. Signaling and communication in plant symbiosis. New York :
Springer 2012.
viii,262p. col.ill. (Signaling and communication in plants)
0000B05749 978-3-642-20965-9
282. I:66z7 P1 TI
Silvertown Jonathan; Charlesworth Deborah. Introduction to plant population biology. 4. New Delhi :
Wiley 2001.
viii, 347p.
SL01562329 978-81-265-4523-0
283. I:67 Q4 Carb
Ramawat K G; Merillon J M; Shivanna K R. Reproductive biology of plants. Boca Raton : CRC 2014.
viii,382p. col.ill.
0000B05737 978-1-4822-0132-1
284. I:7 Q1 Carb
Koller Dov Au. Restless plant. Cambridge : Harvard University Press 2011.
xv, 206p. ill.
0000B05755 978-0-674-04863-8
285. I:7 Q1 Carb
Estelle Mark Ed.; Weijers Dolf Ed.; Ljung Karin Ed.; Leyser Ottoline Ed. Auxin signaling : from
synthesis to systems biology. New York : CSHL 2011.
viii, 253p.
0000B05780 978-087969898-0
286. I:7 Q1 TI
Koller Dov; Volkenburgh Elizabeth Van Ed. Restless plant. Cambridge : Harvard University 2011.
xv,206p. ill.
SL01561169 978-0-674-04863-8
287. I:7 Q2 TI
Garg B K. Plant analysis : comprehensive methods and protocols. New Delhi : Scientific 2012.
v, 571p.
SL01562363 978-81-723-751-3
288. I:7 Q2;1 Carb
Witzany Guenther Ed. Biocommunication of fungi. New York : Springer 2012.
xii, 343p.
0000B05771 978-94-007-4263-5
289. I:7 Q3 Carb
Chan Rujin Ed.; Baluska Frantisek Ed. Polar auxin transport. New York : Springer 2013.
viii,343p. ill. (Signaling and communication in plants)
0000B05750 978-3-642-35298-0

290. I:7 Q4 Carb
Hakeem Khalid Rehman; Rehman Reiaz Ul. Plant signaling : understanding the molecular crosstalk. New York : Springer 2014.
x,355p.
0000B05736 978-81-322-1541-7
291. I:7 Q4 TI
Zarsky Viktor Ed.; Curckova Fatima Ed. Plant cell morphogenesis : methods and protocols. New York : SV 2014.
xi, 285p. (Methods in molecular biology)
SL01562351 978-1-62703-642-9
292. I22 Q3 Carb
Borowitzka Michael A Ed.; Moheimani Navid R Ed. Algae for biofuels and energy. 5. New York : Springer 2013.
xi,288p. ill. (Developments in applied phycology)
0000B05757 978-94-007-5478-2
293. I22 Q3 Carb
Bux Faizal Ed. Biotechnological applications of microalgae : biotechnological applications of microalgae : biodiesel and value - added products. Boca Raton : CRC 2013.
xv,239p.
0000B05746 978-1-4665-1529-1
294. I22 Q4 Carb
Pandey Ashok; Lee Duu - Jong; Chisti Yusuf; Soccol Carlos. Biofuels from algae. Amsterdam : Academic Press 2013.
xii,338p. ill.
0000B05760 978-0-444-59558-4
295. I5 P7;Q4 Carb
Glover Beverley. Understanding flowers and flowering. 2. United kingdom : Oxford U Press 2014.
x, 292p.
0000B05785 978-0-19-966160-2
296. I5 P7;Q4 TI
Glover Beverley. Understanding flowers and flowering : an integrated approach. 2. Oxford : O U P 2014.
x, 292p.
SL01561908 978-0-19-966160-2
297. I5,16:66 Q3 TI
Bertsen Teodor; Alsvik Kaj. Flowers : morphology, evolutionary diversification and implications for the environment. New York : Nova 2013.
x,134p. (Bitanical research and practices)
SL01561158 978-1-62808-798-7
298. I5:6 Q3-;1 Carb
Varshney Rajeev K Ed.; Tuberosa Roberto Ed. Translational genomics for crop breeding. Vol.1 : Biotic stress; Vol.2 : Abiotic stress, yield and quality. West sussex : Wiley- Blackwell 2014.
0000B05731 - 0000B05732 978-0-4709-6291-6
299. I9B Q4 Carb
Lersten Nels R. Flowering plant embryology. New Delhi : Wiley 2014.
ix, 212p.
0000B05805 978-81-265-4505-6
300. J(I) Q4 TI
Gutzeit Herwig O; Ludwig-Muller Jutta. Plant natural products. Germany : Wiley 2014.
xii, 422p.
SL01561901 978-3-527-33230-4

301. J,8:5 N4;Q3 Carb
Bewley J derek; Bradford Kent J; Hilhorst Henk W M; Nonogaki Hiro. Seeds : physiology of development germinaiion and dormancy. 3. New York : Springer 2013.
xiii,392p.
0000B05744 978-1-4614-4692-7
302. J:(G:F) Q3 Carb
Seymour Graham B; Poole Mervin; Giovannoni James J; Tucker Gregory A. Molecular biology and biochemistry of fruit ripening. West Sussex : Wiley 2013.
xi, 216p.
0000B05779 978-0-8138-2039-2
303. J:(I) Q4 Carb
Gutzeit Herwig O; Ludwig-Muller Jutta. Plant natural products. Germany : John Wiley 2014.
xii, 422p.
0000B05776 978-3-527-33230-4
304. J:(U287) Q3
Kang Manjit S Ed.; Banga Surinder S Ed. Combating climate change : an agricultural perspective. Boca raton : CRC 2013.
xvi,367p. ill.
SL01560860 978-1-4665-6670-5
305. J:1:(E:3) M5 TI
Jakson M L. Soil chemistry analysis : advanced course a manual of methods useful for instruction and research in soil chemistry, physical chemistry of soils, soil fertility, and soil genesis. 2. New Delhi : UBP 1985.
xxi, 930p.
SL01562362 978-81-926860-2-8
306. J:1:(E982) Q2
Trasar-Cepeda Carmen Ed.; Hernandez Teresa Ed.; Garcia Carlos Ed.; Rad Carlos Ed.; Gonzales-Carcedo Salvador Ed. Soil enzymology in the recycling of organic wastes and environmental restoration. Heidelberg : Springer 2012.
xx, 350p. ill.
SL01560862 978-3-642-21161-4
307. J:10aI P5;Q4 TI
Kirkham M B. Principles of soil and plant water relations. 2. London : AP 2014.
xviii, 579p.
SL01562353 978-0-12-420022-7
308. J:10aI Q4 Carb
Kirkham M B. Principles of soil and plant water relations. 2. London : AP 2014.
xviii, 579p.
0000B05809 978-0-12-420022-7
309. J:4 Q3 Carb
Kumar Prakash; Sharma Manoj Kumar. Nutrient deficiencies of field crops : guide to diagnosis and management. Boston : CABI 2013.
xiii,378p. col.ill.
0000B05727 978-1-78064-278-9
310. J:4 Q3 TI
Vahdati Kourosh Ed.; Leslie Charles Ed. Abiotic stresws: plant responses and applications in agriculture. Croatia : intech 2013.
vii, 410p.
SL01562352 978-953-51-1024-8

311. J:423 Q3 TI
Sastry K Subramanya. Plant virus and viroid disease in the tropics. vol.1 : introduction of plant viruses assessment of loss, transmission and diagnosis. Heidelberg : Springer 2013.
xxv,361p.
SL01560876 978-94-007-6523-8
312. J:423 Q4 Carb
Gaur R K; Hohn Thomas; Sharma Pradeep. Plant virus - host interaction : molecular approaches and viral evolution. Amsterdam : Academic Press 2014.
xxii,408p. col.ill.
0000B05759 978-0-12-411584-2
313. J:57 P7;Q3 TI
Zimdahl Robert L. Fundamentals of weed science. 4. London : AP 2013.
xxi, 648p.
SL01562354 978-0-12-394426-9
314. J:57 Q3 Carb
Zimdahl Robert L. Fundamentals of weed science. 4. London : AP 2013.
xxi, 648p.
0000B05810 978-0-12-394426-9
315. J:6 Q4
Fleury Delphine Ed.; Whitford Ryan Ed. Crop breeding : methods and protocols. New York : Humana Press 2014.
x, 255p. (Methods in molecular biology-1145)
SL01562343 978-1-4939-0445-7
316. J:6 Q4 Carb
Guar R K Ed.; Sharma Pradeep Ed. Molecular approaches in plant abiotic stress. Boca Raton : CRC 2014.
xvii, 411p. col. ill.
0000B05726 978-1-4665-8893-6
317. J:6 Q4 Carb
Barh Debmalya Ed. Omics applications in crop science. Boca Raton : CRC Press 2014.
xix, 687p.
0000B05782 978-1-4665-8525-6
318. J:6 Q4 TI
Barh Debmalya Ed. Omics : applications in crop science. Boca Raton : CRC Press 2014.
xix, 687p.
SL01561886 978-1-4665-8525-6
319. J:6;(U287) Q4.1-2 Carb
Tuteja Narendra Ed.; Gill Sarvajeet S Ed. Climate change and plant abiotic stress tolerance. Vol.1; Vol.2. Weinheim : Wiley Blackwell 2014.
col.ill.
0000B05721 - 0000B05722 978-3-527-33491-9
320. J:93 Q4 Carb
Franklin Keara A Ed.; Wigge Philip P Ed. Temperature and plant development. West Sussex : Wiley Blackwell 2014.
xiv, 226p. Col. ill.
0000B05730 978-1-1183-0820-2
321. J:93g Q4 RR
Pessarakli Mohammad Ed. Handbook of plant and crop physiology. 3. Boca Raton : CRC Press 2014.
xxix, 993p.
SL01561887 978-1-4665-5328-6

322. J0aY Q2 Carb
Levetin Estelle; McMahon Karen. Plants and society. 6. New York : Mc Graw Hill 2012.
xvii,526p.
0000B05762 978-0-07-131582-1
323. J37 Q3-;1
Singh Gurcharan. Know your fruits and vegetables : cucurbits. 2013.
iv, 116p. Col. ill.
SL01560777 - SL01560778 978-93-83271-65-8
324. J37 Q3-;1 Carb
Singh Gurcharan. Know your fruits and vegetables : cucurbits. 2013.
iv,116p.
0000B05724 - 0000B05725 978-93-83271-65-8
325. J37 Q3;2
Singh Gurcharan. Know your fruits and vegetables: cucurbits. 2013.
iv, 116p. Col. ill.
SL01561907 978-93-83271-65-8
326. J37 Q3;2 Carb
Singh Gurcharan. Know your fruits and vegetables : cucurbits. 2013.
iv, 116p. Col. ill.
0000B05754 978-93-83271-65-8
327. J37.4451 Q2
Ramachandran V. Fruiting trees of Delhi. New Delhi : Aravali Books 2012.
xiii, 197p.
SL01561903 978-81-8150-123-3
328. J37.4451 Q2 Carb
Ramachandran V. Fruiting trees of Delhi. New Delhi : Aravali Books 2012.
xiii, 197p.
0000B05784 978-81-8150-123-3
329. J380bL Q4 Carb
Watson Ronald Ross Ed.; Preedy Victor R Ed.; Zibadi Sherma Ed. Wheat and rice in disease prevention and health. Boston : Academic Press 2014.
xviii, 557p.
0000B05792 978-0-12-401716-0
330. J3g P8 Carb
Fahey JM. Edible: An illustrated guide to the world's food plants. Washington : National geographic society 2008.
360p. col.ill.
0000B05775 978-1-4262-0381-7
331. J3g P8 RR
Fahey JM. Edible: An illustrated guide to the world's food plants. Washington : National geographic society 2008.
360p. col.ill.
SL01561884 978-1-4262-0381-7
332. J6(F:596) Q1
Baruah Akhil; Nath Subhan C. Aromatic and spice plants : utilisation and conservation. Jaipur : Aavishkar Publishers 2011.
xiii, 317p.
SL01562350 978-81-7910-356-2

333. J6g Q0 Carb
Johnson Rebecca L; Foster Steven. National geographic guide to medicinal herbs. Washington : National geographic society 2010.
383p. col.ill.
0000B05774 978-1-4262-0700-6
334. J6g Q0 RR
Johnson Rebecca L; Foster Steven. National geographic guide to medicinal herbs: The worlds most effective healing plants. Washington : National geographic society 2010.
383p.
SL01561883 978-1-4262-0747-1
335. J93g Q4 Carb
Pessarakli Mohammad Ed. Handbook of plant and crop physiology. 3. Boca Raton : CRC Press 2014.
xxix, 993p.
0000B05783 978-1-4665-5328-6
336. JB.2 Q4 TI
Dagar Jagdish Chander Ed.; Singh Anil Kumar Ed.; Arunachalam Ayyanadar Ed. Agroforestry systems in India : livelihood security & ecosystem services. Vol 10. New Delhi : Springer 2014.
x,400p. col. ill. (Advances in agroforestry)
SL01560863 978-81-322-1661-2
337. K:6 Q4 Carb
Armstrong Lyle. Epigenetics. New York : Garland Science 2014.
xii, 306p. Col. ill.
0000B05761 978-08153-6511-2
338. K:6 Q4 TI
Armstrong Lyle. Epigenetics. New York : Garland Science 2014.
xiv,306p. col.ill.
SL01561295 978-0-8153-6511-2
339. K:6 Q4;1 Carb
Armstrong Lyle. Epigenetics. New York : Garland Science 2014.
xii, 306p. Col. ill.
0000B05766 978-08153-6511-2
340. K:6 Q4;1 TI
Armstrong Lyle. Epigenetics. New York : Garland Science 2014.
xii, 306p.
SL01561409 978-0-8153-6511-2

CHEMISTRY

341.
Leach Andrew R. Molecular modelling: principles and applications. 2. New Delhi : Pearson 2003.
xxiii,744p.
0000C08660 - 0000C08661 978-81-317-2860-4
342. B0bE P5;6-;10 TE
Mortimer Robert G. Mathematics for physical chemistry. 3. London : AP 2005.
393p.
SL01562429 - SL01562433 978-93-80931-81-4
343. C21 K0-;1 Carc
Azaroff Leonid V. Introduction to solids. New Delhi : Mc Graw Hill 1960.
xiv,460p. ill.
0000C08608 - 0000C08609 978-0-07-099219-1

344. C21 K0;11
Azaroff Leonid V. Introduction to solids. New York : Elsevier 1960.
xiv, 460p.
SL01562026 978-0-07-099219-1
345. C21 K0;2
Azaroff Leonid V. Introduction to solids. New Delhi : Mc Graw Hill 1960.
xiv, 460p. ill.
SL01561715 978-0-07-099219-1
346. C21 L6-;1 Carc
Ashcroft Neil W; Mermin N David. Solid state physics. Andover : Cengage 1976.
xxi; 826p.
0000C08606 - 0000C08607 978-81-315-0052-1
347. C21 L6;34-;35
Ashcroft Neil W; Mermin N David. Solid state physics. Delhi : Cengage Learning 2013.
xix,826p.
SL01561713 - SL01561714 978-81-315-0052-1
348. C21 N9-;1 Carc
Timp Gregory Ed. Nanotechnology. New york : Springer 1999.
viii,696p.
0000C08636 - 0000C08637 978-81-8128-281-1
349. C21 N9;1-;2
Timp Gregory Ed. Nanotechnology. New York : Springer-Verlag 1999.
viii,696p.
SL01561793 - SL01561794 978-81-8128-281-1
350. C21 N9;3-;4
Timp Gregory Ed. Nanotechnology. New York : Springer 1999.
viii, 696p.
SL01562453 - SL01562454 978-81-8128-281-1
351. C21:(D) Q3 TE
Krahne Roman; Manna Liberato; Morello Giovanni; Figuerola Albert; George Chandramohan; Deka Sasanka. Physical properties of nanorods. New York : SV 2013.
xvi, 282p.
SL01562393 978-3-642-36429-7
352. C53:55 K9;N0;29-;30
Warren B E. X-Ray diffraction. New York : Dover 1990.
381p.
SL01561859 - SL01561860 978-0-486-66317-3
353. C53:55 N0;13-;14
Warren B E. X-Ray diffraction. New York : Dover 1990.
381p.
0000C08656 - 0000C08657 978-0-486-66317-3
354. C6:21 N5;Q4 Carc
Poole Charles P; Prozorov Ruslan; Farach Horacio A; Creswick Richard. Superconductivity. 3. London : Elsevier 2014.
xxv, 827p.
0000C08680 978-0-12-409509-0

355. CN2 K9;M0;25-;29
Landaul L D; Lifshitz E.M. Statistical physics- part-1 course of theoretical physics Vol.5. Vol.5. 3.
Boston : Elsevier 1980.
xvii, 544p.
SL01562455 - SL01562459 978-81-8147-790-3
356. CN2 L6;P3-;1
Mcquarrie Donald A. Statistical mechanics. New Delhi : Viva Books 2013.
xiv,641p.
SL01561709 - SL01561710 978-81-309-1893-8
357. CN2 L6;P3-;1 Carc
Mcquarrie Donald A. Statistical mechanics. New Delhi : Viva books 2003.
xiv,641p.
0000C08624 - 0000C08625 978-81-309-1893-8
358. CN2 L6;P3;27-;31
Mcquarrie Donald A. Statistical mechanics. New Delhi : Viva Books 2003.
x ll,641p.
SL01562499 - SL01562503 978-81-309-1893-8
359. E:(C6) Q4 TE
Mertens Konrad. Photovoltaics : fundamentals, technology and practice. West Sussex : Wiley 2014.
xii, 280p.
SL01562392 978-1-118-63416-5
360. E:(CN1) L4;Q4:7-:11
Levine Ira L. Quantum chemistry. 7. New Delhi : PHI 2014.
xi,700p. ill.
SL01562882 - SL01562886 978-81-203-4817-2
361. E:(CN1) L4;Q4-;1
Levine Ira N. Quantum chemistry. 7. Delhi : PHI Learning 2014.
xi,700p.
SL01561711 - SL01561712 978-81-203-4817-2
362. E:(CN1) L4;Q4;2-;6
Levine Ira N. Quantum chemistry. 7. New Delhi : PHI 2014.
xi, 700p.
SL01562434 - SL01562438 978-81-203-4817-2
363. E:(F58) Q3.1-.3 Carc
Shah Kishore M. Handbook of synthetic dyes and pigments. Vol.1 : Synthetic dyes; Vol.2 :
Intermediates; Vol.3 : Pigments. 2. Mumbai : Edutech 2013.
0000C08662 - 0000C08664 978-81-926660-0-6
364. E:(J:1) Q4 TE
Conklin Alfred R. Introduction to soil chemistry : analysis and instrumentation. 2. New Jersey : Wiley
2014.
xvi, 347p.
SL01562300 978-1-118-13514-3
365. E:(T) Q2-;1
Ladage Savita; Samant S D. Chemical education. New Delhi : Narosa 2012.
viii,180p.
SL01560803 - SL01560804 978-81-8487-197-5
366. E:2 L6;N7-;4
Adamson Arthur W; Gast Alice P. Physical chemistry of surfaces. 6. New Delhi : Wiley 1997.
xxi, 784p.
SL01562443 - SL01562447 978-81-265-3417-3

367. E:2 Q3 TE
Smith E Brian. Basic physical chemistry : the route to understanding. London : ICP 2013.
xxii, 308p.
SL01561432 978-1-78326-294-6
368. E:2 Q3-;1 Carc
Smith E Brian. Basic physical chemistry : the route to understanding. London : Imperial college 2013.
xxii,308p.
0000C08590 - 0000C08591 978-1-78326-6
369. E:21 P2;Q4 Carc
Li Jie Jack. Name reactions. 5. New York : Springer 2014.
xxii, 681p.
0000C08675 978-3-319-03978-7
370. E:21 P3;Q4 TE
Li Jie Jack. Name reactons : a collection of detailed mechanisms and synthetic applications. 5. New York : Springer 2014.
xxii, 681p.
SL01562251 978-3-319-03978-7
371. E:213 Q4
Hall Cornelius Ed. Chemical kinetics and reaction dynamics. London : AURIS 2014.
312p.
SL01562478 978-1-78154-371-9
372. E:218 K5-;1
Jaffe Hans H; Orchin Milton. Symmetry in chemistry. New York : Dover 1965.
x, 193p.
SL01561857 - SL01561858 0-486-42181-3
373. E:218 K5-;1 Carc
Jaffe Hans H; Orchin Milton. Symmetry in chemistry. New York : Dover 1965.
x, 193p.
0000C08654 - 0000C08655 0-486-42181-3
374. E:218 P0;10-;14
Figgis Brian N; Hitchman Michael A. Ligand field theory and its applications. New Delhi : Wiley 2000.
xviii, 354p.
SL01560916 - SL01560920 978-81-265-2845-5
375. E:218 P0;15
Figgis Brian N; Hitchman Michael A. Introduction to ligand fields. New Delhi : Wiley 2000.
xviii, 354p. (Special topics in organic chemistry)
SL01561168 978-81-265-2845-5
376. E:218 P0;20-;24 Carc
Figgis Brian N; Hitchman Michael A. Ligand field theory and its applications. New Delhi : Wiley 2000.
xviii, 354p. (Special topics in organic chemistry)
0000C08578 - 0000C08596 978-81-265-2845-5
377. E:218 P0;25 Carc
Figgis Brian N; Hitchman Michael A. Introduction to ligand fields. New Delhi : Wiley 2000.
xviii, 354p. (Special topics in organic chemistry)
0000C08592 978-81-265-2845-5
378. E:218 P9;2-;4 Carc
Willock David J. Molecular symmetry. West Sussex : Wiley 2009.
xii; 426p.
0000C08597 - 0000C08599 978-0-470-85348-1

379. E:218 P9;6-;8
 Willock David J. Molecular symmetry. West Sussex : John Wiley 2009.
 xii; 426p.
 SL01561258 - SL01561260 978-0-470-85348-1
380. E:218(B) P3;P8-;1
 Holtje H-D; Sipl W; Rognan D; Flokers G. Molecular modeling : basic principles and applications. 3.
 Weinheim : Wiley 2008.
 x,310p.
 0000C08630 - 0000C08631 978-3-527-31568-0
381. E:218;(B) P3;P8;1-;2
 Holtje Hans- Dieter; Sipl Wolfgang; Rognan Didier; Folker Gerd. Molecular modeling : basic
 principles and applications. 3. Weinheim : Wiley-VCH 2008.
 x,310p.
 SL01561595 - SL01561596 978-3-527-31568-0
382. E:219 L4;Q4-;1 Carc
 Levine Ira N. Quantum chemistry. 7. Delhi : PHI Learning 2014.
 xi,700p.
 0000C08626 - 0000C08627 978-81-203-4817-2
383. E:219 L8;P6;21-;22 TE
 Lowe Johan P; Peterson Kirk A. Quantum chemistry. 3. New Delhi : AP 2006.
 xxii, 703p.
 SL01562426 - SL01562493 978-93-82291-03-9
384. E:219 M3;P3;37-;41
 Mcquarrie Donald A. Quatum chemistry. New Delhi : Viva 2003.
 x,517p.
 SL01560867 - SL01560871 978-81-309-1894-5
385. E:219 M3;P3-;4
 McQuarrie Donald A. Quantum chemistry. New Delhi : Viva Books 2003.
 x,517p.
 0000C08554 - 0000C08558 978-81-309-1894-5
386. E:219 M3;P3;42-;46
 Mcquarrie Donald A. Quantum chemistry. New Delhi : Viva 2003.
 x, 517p.
 SL01562494 - SL01562498 978-81-309-1894-5
387. E:221 M4;Q4
 West Anthony R. Solid state chemistry and its applications. 2. West Sussex : Wiley 2014.
 xxiv, 556p.
 SL01562326 978-1-119-94294-8
388. E:221 N3;3-;7 Carc
 Keer H V. Principles of solid state. New Delhi : New Age 1993.
 xvii,379p.
 0000C08585 - 0000C08589 81-224-0466-9
389. E:221 N3;8-;9 Carc
 Keer H V. Principles of the solid state. New Delhi : New Age 1993.
 xvii,379p.
 0000C08658 978-81-224-0466-1
390. E:2216 P4-;1 Carc
 Massa Werner. Crystal structure determination. 2. Berlin : Springer 2004.
 xi,210p.
 0000C08634 - 0000C08635 978-81-8489-814-9

391. E:2216 P4;2-;3
Massa Werner. Crystal structure determination. 2. Berlin : Springer 2004.
xi; 210p.
SL01561791 - SL01561792 978-81-8489-814-9
392. E:2216 Q4 TE
Rosa Claudio de; Auriemma Finizia. Crystals and crystallinity in polymers : diffraction analysis of ordered and disordered crystals. New Jersey : Wiley 2014.
xiii, 461p.
SL01562403 978-0-470-17576-7
393. E:2216 Q5 TE
Julian Maureen M. Foundations of crystallography with computer applications. 2. Boca Raton : CRC Press 2015.
Ixxiv, 606p.
SL01562327 978-1-4665-5291-3
394. E:24 Q2
Keszei Erno. Chemical thermodynamics : an introduction. Heidelberg : Springer 2012.
xi,354p.
SL01561116 978-3-642-19863-2
395. E:24 Q2 Carc
Keszei Erno. Chemical thermodynamics : an introduction. London : Springer 2012.
xii,354p.
0000C08600 978-3-642-19863-2
396. E:26 L0;N8.12-;3
Bockris John O'M; Reddy Amulya K N. Modern electrochemistry 1: ionics. 2. New York : Springer 1998.
liv,767p.
SL01561716 - SL01561717 978-81-8128-475-4
397. E:26 N8.1;1-;2 Carc
Bockris John O'M; Reddy Amulya K N. Modern electrochemistry 1: ionics. 2. New York : Springer 1978.
liv,767p.
0000C08614 - 0000C08615 978-81-8128-475-4
398. E:26 N8.2B;3-;4 Carc
Bockris John O'M; Reddy Amulya K N. Modern electrochemistry 2B : electrodicts in chemistry, engineering, biology, and environmental science. 2. New Delhi : Springer 2000.
0000C08618 - 0000C08619 978-81-8128-474-7
399. E:26 N8.2B;7-;8
Bockris John O'M; Reddy Amulya K N. Modern electrochemistry 2B : electrodicts in chemistry, engineering, biology, and environmental science. 2. New Delhi : Springer India 1998.
SL01561720 - SL01561721 978-81-8128-474-7
400. E:26 N8;7-;8
Bockris John O'M; Reddy Amulya K N; Gamboa - Aldeco Maria. Modern electrochemistry 2A : fundamentals of electrodicts. 2. New Delhi : Springer India 2000.
SL01561718 - SL01561719 978-81-8128-473-0
401. E:26 N8;P0.2A;3-;4 Carc
Bockris John O'M; Reddy Amulya K N; Gamboa-Aldeco Maria. Modern electrochemistry 2A : fundamentals of electrodicts. 2. New India : Springer India 2000.
0000C08616 - 0000C08617 978-81-8128-473-0

402. E:26 Q1 TE
Instrumental methods in electrochemistry Southampton Electrochemistry Group. Oxford : Woodhead Publishing 2001.
443p.
SL01560796 978-1-898563-80-8
403. E:26 Q2 Carpa
Djokic Stojan S Ed. Electrochemical production of metal powders. New York : SV 2012.
xi, 403p. (Modern aspects of electrochemistry)
0000C08667 978-1-4614-2379-9
404. E:283 L1;N4-;1 Carc
Billmeyer Fred W. Textbook of polymer science. New Delhi : John Wiley 1994.
xviii, 578p.
0000C08640 - 0000C08641 978-81-265-1110-5
405. E:296 M1;6-;10 Carc
Friedlander Gerhart; Kennedy Joseph W; Macias Edward S; Miller Julian Malcolm. Nuclear and radiochemistry. 3. New Delhi : Wiley 1981.
xiii,684p.
0000C08544 - 0000C08548 978-81-265-4080-8
406. E:3 N4;P4;14-;15
Christian Gary D. Analytical chemistry. 6. New Delhi : Wiley 2013.
xix; 828p.
SL01561801 - SL01561802 978-81-265-1113-6
407. E:3 N4;P4;16-;20
Christian Gary D. Analytical chemistry. 6. New Delhi : Wiley 2004.
xix, 828p.
SL01562448 - SL01562452 978-81-265-1113-6
408. E:3 N4;P4;3-;4 Carc
Christian Gray D. Analytical chemistry. 6. New Delhi : Wiley 2004.
xix, 828p.
0000C08644 - 0000C08645 978-81-265-1113-6
409. E:3 P8;5-;9 Carc
Khopkar S M. Basic concepts of analytical chemistry. 3. New Delhi : New Age 2008.
xxvii,604p.
0000C08580 - 0000C08584 81-224-2092-3
410. E:3 Q4 Carc
Kenkel John. Analytical chemistry for technicians. 4. Boca Raton : CRC Press 2014.
xxix, 507p.
0000C08674 978-1-4398-8105-7
411. E:3 Q4 TE
Kenkel John. Analytical chemistry for technicians. 4. Boca Raton : CRC Press 2014.
xxix, 507p.
SL01562250 978-1-4398-8105-7
412. E:3,T5 Q4 Carc
Shrader Stephen. Introductory mass spectrometry. 2. Boca Raton : CRC Press 2014.
xxi, 167p.
0000C08676 978-1-4665-9584-2
413. E:3,T5 Q4 TE
Shrader Stephen. Introductory mass spectrometry. 2. Boca Raton : CRC Press 2014.
xxi, 167p. ill.
SL01562367 978-1-4665-9584-2

414. E:4 M6;P4;41-;42
Carruthers William; Coldham Lain. Modern methods of organic synthesis. 4. Cambridge : Cambridge University 2004.
xii, 493p.
SL01561809 - SL01561810 978-0-521-68213-8
415. E:831 Q4 Carc
Benz Klaus-Werner; Neumann Wolfgang. Introduction to crystal growth and characterization. Germany : John Wiley 2014.
xiv, 424p.
0000C08685 978-3-527-31840-7
416. E:831 Q4 TE
Benz Klaus-Werner. Introduction to crystal growth and characterization. Germany : John Wiley 2014.
xiv,424p.
SL01562491 978-3-527-31840-7
417. E:895 Q2 Carpa
Saji Viswanathan S Ed.; Cook Ronald Ed. Corrosion protection and control using nanomaterials. New Delhi : Woodhead Publishing 2012.
xvi, 404p.
0000C08665 978-1-84569-949-9
418. E:895 Q3 Carc
Milella Pietro Paolo. Fatigue and corrosion in metals. London : Springer 2013.
xx, 844p.
0000C08666 978-88-470-2335-2
419. E0aG:55 Q2-;2
Ahluwalia V K. Green chemistry : environmental benign reations. New Delhi : AB 2012.
xix, 312p.
SL01562268 - SL01562270 978-93-8212-700-0
420. E0aG:55 Q2-;2 Carc
Ahluwalia V K. Green chemistry : environmentally benign reactions. 2nd. New Delhi : Ane Books 2012.
xix, 312p.
0000C08671 - 0000C08673 978-93-8212-700-0
421. E1 L7;13-;14 Carc
Purcell Keith F; Kotz John C. Inorganic chemistry. Indian edition. New Delhi : Cengage 1977.
xix, 1116p.
0000C08566 - 0000C08567 978-81-315-1371-2
422. E1 L7;22-;26
Purcell Keith F; Kotz John C. Inorganic chemistry. Andover : Cengage learning 1977.
xix; 1116p.
SL01560921 - SL01560925 978-81-315-1371-2
423. E1 N0;Q0:5-;9
Atkins Peter; Overton Tina; Rourke Jonathan; Weller Mark; Armstrong Fraser. Shriver and atkins inorganic chemistry. 5. New delhi : OUP 2010.
xxiv, 824p. ill.
SL01562887 - SL01562891 978-0-19-959960-8
424. E1 N4;Q0:5-;6 Carc
Atkins Peter; Overton Tina; Rourke Jonathan; Weller Mark; Armstrong Fraser. Shriver and atkins' inorganic chemistry. 5. Oxford : Oxford University 2010.
xxiv; 824p.
0000C08622 - 0000C08623 978-0-19-959960-8

425. E1 N4;Q0;5;-;9
Atkins Peter; Overton Tina; Rourke Jonathan; Weller Mark; Armstrong Fraser. Shriver and atkin inorganic chemistry. 5. New Delhi : OUP 1990.
xxiv, 824p.
SL01562439 - SL01562442 978-0-19-959960-8
426. E1 Q0.3
Das Asim K. Fundamental concepts of inorganic chemistry. Vol.3. 2. New Delhi : CBS 2013.
xxx, 1783p.
SL01562357 978-81-239-1868-6
427. E1 Q2.1
Das Asim K. Fundamental concepts of inorganic chemistry. Vol.1. 2. New Delhi : CBS 2013.
xxx, 541p.
SL01562355 978-81-239-1866-2
428. E1 Q2.2
Das Asim K. Fundamental concepts of inorganic chemistry. Vol.2. 2. New Delhi : CBS 2013.
xxx, 1109p.
SL01562356 978-81-239-1867-9
429. E1 Q4.4
Das Asim K; Das Mahua. Fundamental concepts of inorganic chemistry Vol. 4. Vol.4. New Delhi : CBS 2014.
xiii, 566p.
SL01562358 978-81-239-2351-2
430. E1 Q4.5
Das Asim K; Mahua Das. Fundamental concepts of inorganic chemistry Vol. 5. Vol. 5. New Delhi : CBS 2014.
xiv, 1085p.
SL01562359 978-81-239-2352-9
431. E1 Q4.6
Das Asim K; Das Mahua. Fundamental concepts of inorganic chemistry Vol. 6. Vol.6. New Delhi : CBS 2014.
xiv, 1657p.
SL01562360 978-81-239-2353-6
432. E1 Q4.7
Das Asim K; Das Mauha. Fundamental concepts of inorganic chemistry Vol. 7. Vol. 7. New Delhi : CBS 2014.
xiii, 2192p.
SL01562361 978-81-239-2354-3
433. E1 N4;Q0;5;-;6
Atkins Peter; Overton Tina; Rourke Jonathan; Weller Mark; Armstrong Fraser. Shriver and atkins'inorganic chemistry. 5. Oxford : Oxford University 2010.
xiv;824p. ill.
SL01561724 - SL01561725 978-0-19-959960-8
434. E218;(B) P1;P3-;1
Leach Andrew R. Molecular modelling : principles and applications. 2nd. New Delhi : Pearson 2003.
xxiii, 744p.
SL01561956 978-81-317-2860-4
435. E221 N3;3-;4
Keer H V. Principles of the solid state. New Delhi : New Age 1993.
xvii, 379p.
SL01561954 978-81-224-0466-1

436. E4:5 M6;P4;43-;47
Carruthers William; Coldham Iain. Modern methods of organic synthesis. 4. Cambridge : CUP 2004.
xii, 493p.
SL01560926 - SL01560930 978--0-521-68213-8
437. E5 P1;Q2-;4 Carc
Clayden Jonathan; Greeves Nick; Warren Stuart. Organic chemistry. Oxford : Oxford University 2012.
xxv,1234p. col.ill.
0000C08601 - 0000C08605 978-0-19-927029-3
438. E5 P1;Q2-;4 TE
Clayden Jonathan; Greeves Nick; Warren Stuart. Organic chemistry. 2. Oxford : Oxford university
2012.
xxv,1234p. col.ill.
SL01561059 - SL01561063 978-0-19-927029-3
439. E5 Q4-;4
Mumtazuddin Syed. Organic chemistry : a laboratory manual. New Delhi : Narosa 2014.
ix,v.p.
SL01560805 - SL01560809 978-81-8487-267-5
440. E5 Q4-;4 Carc
Mumtazuddin Syed. Organic chemistry : a laboratory manual. New Delhi : Narosa 2014.
ix,v.p.
0000C08549 - 0000C08553 978-81-8487-267-5
441. E5,8191 M8
Powell P. Principles of organometallic chemistry. 2. New Delhi : Springer 1988.
xv, 414p.
SL01562425 978-81-8489-415-8
442. E5,8191 P1;Q4;3-;4 TE
Crabtree Robert H. Organometallic chemistry of the transition metals. 6. New Jersey : Wiley 2014.
xvi, 504p.
SL01562404 - SL01562405 978-1-118-13807-6
443. E5,8191 Q0;2
Hartwig John F. Organic transition metal chemistry from bonding to catalysis. 6. California : USB
2010.
xxx, 1127p.
SL01562535 978-1-891389-53-5
444. E5:(9S) P7;Q4 TE
Bachrach Steven M. Computational organic chemistry. 2. New Jersey : Wiley 2014.
607p.
SL01562479 978-1-118-29192-4
445. E5:218 K8;P7;8-;9
Smith Michael B; March Jerry. March's advanced organic chemistry : Reactions, mechanism and
structure. 6. New Jersey : Wiley 2007.
xx; 2357p.
SL01561795 - SL01561796 978-81-265-3686-3
446. E5:218 K8;Q3 TE
Smith Michael B. March's advanced organic chemistry : reactions,mechanisms,and structure. 7. New
Jersey : Wiley 2013.
2047p.
SL01562424 978-0-470-46259-1

447. E5:218 P1;P7;8-;9 Carc
Smith Michael B; March Jerry. March's advanced organic chemistry. 6. New Jersey : Wiley 2007.
xx; 2357p.
0000C08638 - 0000C08639 978-81-265-3686-3
448. E5:218 P1;Q3 Carc
Smith Michael B. March's advanced organic chemistry : reactions, mechanisms, and structure. 7. New Jersey : Wiley 2013.
2047p.
0000C08684 978-0-470-46259-1
449. E5:25 P9;Q5 TE
Turro Nicholas J; Ramamurthy V; Scaiano J C. Principles of molecular photo chemistry : an introduction. New Delhi : Viva books 2015.
xxi, 495p.
SL01562512 978-81-309-2881-4
450. E5:28 K2;12-;13 Carc
Elieil Ernest L. Stereochemistry of carbon compounds. New Delhi : THM 1962.
xv, 486p.
0000C08646 - 0000C08647 978-0-07-099290-0
451. E5:28 N1;Q1;10-;14 Carc
Nasipuri D. Stereochemistry of organic compounds : principles and applications. 3. New Delhi : New Age 2011.
xxii; 537p.
0000C08561 - 0000C08565 978-81-224-3029-5
452. E5:28 N1;Q1;15-;16 Carc
Nasipuri D. Stereochemistry of organic compounds : principles and applications. 3. New Delhi : New Age 2011.
xxii; 537p.
0000C08650 - 0000C08651 978-81-224-3029-5
453. E5:28 N1;Q1;32-;36
Nasipuri D. Stereochemistry of organic compounds: principles and applications. 3. Delhi : New Age 2011.
xxii, 537p. ill.
SL01562877 - SL01562881 978-81-224-3029-5
454. E5:28 N4;19-;23
Elieil Ernest L; Wilen Samuel H. Stereochemistry of organic compounds. New Delhi : Wiley 1994.
xv, 1267p.
SL01562464 - SL01562468 978-81-265-1570-7
455. E5:28 N4;Q1;25-;26
Nasipuri D. Stereochemistry of organic compounds : principles and applications. 3. New Delhi : New Age 2011.
xxii; 537p.
SL01561807 - SL01561808 978-81-224-3029-5
456. E5:3,E5
Silverstein Robert M; Webster Francis X. Stereochemical identification of organic compounds. 6. New Delhi : Wiley 2006.
xiv; 482p.
SL01561805 - SL01561806 978-81-265-0972-0

457. E5:3,E5 N8;P5;2-;3 Carc
Silverstein Robert M; Webster Francis X. Stereometric identification of organic compounds. 6. New Delhi : Wiley 2005.
xiv; 482p.
0000C08648 - 0000C08649 978-81-265-0972-0
458. E5:3,T5 L5;N1;11-;12 Carc
Kemp William. Organic spectroscopy. 3. New York : Palgrave 1991.
xxii; 393p.
0000C08628 - 0000C08629 978-1-4039-0684-7
459. E5:3,T5 L5;N1;37-;38
Kemp William. Organic spectroscopy. 3. New York : Palgrave 1991.
xxii,393p.
SL01561593 - SL01561594 978-1-4039-0684-7
460. E5:4 L11,P4;19-;20 Carc
Carruthers William; Coldham Iain. Modern methods of organic synthesis. 4. Cambridge : Cambridge University 2013.
xii, 493p.
0000C08652 - 0000C08653 978--0-521-68213-8
461. E5:4 M2;P8;5-;7 Carc
Warren Stuart; Wyatt Paul. Organic synthesis: the disconnection approach. 2. West sussex : John wiley 2008.
viii, 329p. ill.
0000C08724 - 0000C08726 978-0-470-71236-8
462. E5:4 M2;P8;6-;8
Warren stuart; Wyatt paul. organic synthesis: the disconnection approach. 2. West sussex : Wiley 2008.
xi, 329p.
SL01562509 - SL01562511 978-0-470-71236-8
463. E5:4 M6;P4;14-;18
Carruthers William; Coldham Iain. Modern methods of organic synthesis. 4. Cambridge : Cambridge University 2004.
xii, 493p.
0000C08568 - 0000C08572 978--0-521-68213-8
464. E5:4 P7 TE
Dalko Peter I Ed. Enantioselective organocatalysis : reactions and experimental procedures. Weinheim : Wiley 2007.
xxiii, 536p.
SL01562557 978-3-527-31522-2
465. E5:4 Q3.1-.3 RR
Dalko Peter I Ed. Comprehensive enantioselective organocatalysis : catalysts reaction and applications with a foreword by benjamin list. Vol.1; Vol.2; Vol.3. Boschstr : Wiley 2013.
v.p.
SL01562400 - SL01562402 978-3-527-33236-6
466. E5:40aG:55 Q4-;2
Ahluwalia V K. Strategies for green organic synthesis. New Delhi : ANE Books 2012.
xvi, 352p.
SL01562323 - SL01562325 978-93-81162-72-9
467. E5;28 K2;15-;16
Eliel Ernest L. Stereochemistry of carbon compounds. New Delhi : Tata McGraw-Hill 1962.
xv,486p.
SL01561803 - SL01561804 978-0-07-099290-0

468. E5;28 N4;Q1;27-;31
Nasipuri D. Stereochemistry of organic compounds : principles and applications. 3. New Delhi : New Age 2011.
xxii; 537p.
SL01560941 - SL01560945 978-81-224-3029-5
469. E5;40aG:55 Q2-;2 Carc
Ahluwalia V K. Strategies for green organic synthesis. New Delhi : ANE Books 2012.
xvi, 352p.
0000C08681 - 0000C08683 978-93-81162-72-9
470. E8 K0;L6;21-;22
Acheson R Morrin. Introduction to the chemistry of heterocyclic compounds. 3. New York : Wiley 1976.
xvii; 501p.
SL01561799 - SL01561800 978-81-265-1660-5
471. E8 L6;3-;4 Carc
Acheson R Morrin. Introduction to the chemistry of heterocyclic compounds. 3. New Delhi : Wiley 1976.
xvii; 501p.
0000C08642 - 0000C08643 978-81-265-1660-5
472. E8 L81;Q0;3-;5
Joule J A; Mills K. Heterocyclic chemistry. 5. West Sussex : Wiley 2010.
xxviii, 689p.
0000C08677 - 0000C08679 978-1-405-13300-5
473. E8 L81;Q0;3-;5 TE
Joule J A; Mills K. Heterocyclic chemistry. 5. West Sussex : Wiley 2010.
xxviii, 689p.
SL01562297 - SL01562299 978-1-405-13300-5
474. E8 Q2;5 Carc
Eicher Theophil; Hauptmann Siegfried; Speicher Andreas. Chemistry of heterocycles : structures, reactions, synthesis, and applications. Weinheim : Wiley- VCH 2012.
xiii, 632p. ill.
0000C08593 978-3-527-32747-8
475. E8 Q2;5 TE
Eicher Theophil; Hauptmann Siegfried; Speicher Andreas. Chemistry of heterocycles : structures, reactions, synthesis, and applications. Weinheim : Wiley-VCH 2012.
xiv, 632p.
SL01561167 978-3-527-32747-8
476. E8:21 P5;1-;5 Carc
Li Jie Jack Ed.; Corey E J Ed. Name reactions in heterocyclic chemistry. New Jersey : John Wiley 2005.
xix, 558p.
0000C08573 - 0000C08577 978-81-265-2387-0
477. E8:21 P5;5-;9
Li Jie Jack. Name reactions in heterocyclic chemistry. New Jersey : Springer 2005.
xix, 558p.
SL01560911 - SL01560915 978-81-265-2387-0
478. E9G M1;Q2-;1 Carc
Berg Jeremy M; Tymoczko John L; Stryer Lubert. Biochemistry. 7. New York : W H Freeman 2012.
xxxii; 1176p. col.ill.
0000C08632 - 0000C08633 978-1-4292-7635-1

479. E9G M1;Q2;10 TE
Berg Jeremy M; Tymoczko John L; Stryer Lubert. Biochemistry. 7. New York : Freeman 2012.
xxxii, 1098p. Col. ill.
SL01561614 978-1-4292-7635-1
480. E9G,1 N5;13-;14 Carc
Lippard Stephen J; Berg Jeremy M. Principles of bioinorganic chemistry. New Delhi : Panima 1995.
xvii, 411p.
0000C08620 - 0000C08621 81-86535-19-5
481. E9G,1 N5;25-;26
Lippard Stephen J; Berg Jeremy M. Principles of bioinorganic chemistry. New delhi : Panima 1995.
xvii,411p.
SL01561722 - SL01561723 81-86535-19-5
482. E9G,8,3N P6;1-;2 Carc
Blackburn G Michael Ed.; Gait Michael J Ed.; Loakes David Ed.; Williams David M Ed. Nucleic acids
in chemistry and biology. 3. Cambridge : RSC 2006.
xxxi,470p.
0000C08559 - 0000C08560 0-85404-654-2
483. E9G,83N N0;P6;3-;5 TE
Blackburn G Michael Ed.; Gait Michael J Ed.; Loakes David Ed.; Williams David N Ed. Nucleic acids
in chemistry and biology. Cambridge : RSC 2006.
xxxi,470p.
SL01560908 - SL01560910 0-85404-654-2
484. E9G,982-5 M1;N9;2-;3 Carc
Dugas Hermann. Bioorganic chemistry : a chemical approach to enzyme action. 3. New Delhi :
Springer-Verlag 1999.
xviii,700p.
0000C08612 - 0000C08613 978-81-8128-044-2
485. E9G,982-5 N9;1-;2 TE
Dugas Hermann. Bioorganic chemistry :a chemical approach to enzyme action. 3. New Delhi : Springer
1999.
xvii, 700p.
SL01561913 - SL01561914 978-81-8128-044-2
486. EoaG:55 Q3 TE
Kerton Francesca M; Marriott Ray. Alternative solvents for green chemistry. 2. Cambridge : Royal
Society of Chemistry 2013.
xiii,350p. ill. (RSC Green Chemistry series)
SL01560795 978-7-84973-595-7
487. F9A M4;18-;19
Billmeyer Fred W. Textbook of polymer science. Singapore : Wiley 1994.
xviii, 578p.
SL01561797 - SL01561798 978-81-265-1110
488. LZ3:(E) N5;Q3-;1 Carc
Patrick Graham L. Introduction to medicinal chemistry. 5. Oxford : Oxford University 2013.
xxiv,789p. ill.
0000C08610 - 0000C08611 978-0-19-969739-7
489. LZ3:(E) N7;2-;6
Gringauz A. Introduction to medicinal chemistry: how drugs act and why. New Delhi : Wiley 1997.
xiii, 721p.
SL01562504 - SL01562508 978-81-265-2856-1

490. LZ3:(E) Q1;2 Carc
Ranganathan Sushilee; Suresh A Jerad. Principles of medicinal chemistry : collection of theories and lecture notes for the students. New Delhi : CBS 2011.
v, 496p.
0000C08668 - 0000C08670 978-81-239-1986-7
491. LZ3:(E) Q1-;2 Carc
Ranganathan Sushilee; Suresh A Jerad. Principles of medicinal chemistry including proteomics. New Delhi : CBS 2011.
viii, 496p.
SL01562265 - SL01562267 978-81-239-1986-7
492. LZ3;(E) N5;Q3;12-;13
Patrick Graham L. Introduction to medicinal chemistry. 5. United Kingdom : OUP 2013.
xxiii, 789p.
SL01561888 - SL01561889 978-0-19-969739-7

COMPUTER SCIENCE

493.
Thampi Sabu M Ed.; Bhargava Bharat Ed.; ATrey Pradeep K Ed. Managing trust in cyberspace. 2014.
SL01561311 978-1-4665-6844-0
494. B0bD P7;Q1 TB
Rosen Kenneth H. Discrete mathematics and its applications. 7. New York : TMH 2011.
xxviii, 843p.
SL01562096 978-0-07-068188-0
495. B281 Q3
Stoyanov Jordan M. Counterexamples in probability. 3. New York : Dover 2013.
xxx, 368p.
SL01562394 978-0-486-49998-7
496. B281 Q3 TD
Pawitan Yudi. In all likelihood: statistical modelling and inference using likelihood. United kingdom : Oxford U Press 2013.
xiii, 528p.
SL01562395 978-0-19-967122-9
497. B2812 Q3;1 TD
Chen Ding- Geng (Din); Peace Karl E. Applied meta analysis with R. Boca Raton : CRC 2013.
xxiv, 321p. (Chapman & Hall/CRC Biostatistics series)
SL01561150 978-1-4665-0599-5
498. B36M N9;Q1;1
Goswami Jaideva C; Chan Andrew K. Fundamentals of wavelets : theory, algorithms, and applications. 2. New Jersey : Wiley 2011.
xviii, 359p. ill.
SL01561431 978-0-470-48413-5
499. D:(B44) Q3 TD
Saha-Ray Santanu. Graph theory with algorithms and its applications : in applied science and technology. London : Springer 2013.
xv, 214p.
SL01562123 978-81-322-0749-8
500. D:(B44) Q4 TD
Thulasraman K; Swamy M.N.S. Graphs : theory and algorithms. New Delhi : Wiley 1992.
xi, 460p.
SL01562191 978-81-265-4958-0

501. D580D666 Q4 TD
Sun Zhili. Satellite networking : principles and protocols. 2. West Sussex : Wiley 2014.
xxx, 389p.
SL01562398 978-1-118-35160-4
502. D65,(B):7 Q4 TD
Wang Chonggang Ed.; Jiang Tao Ed.; Zhang Qian Ed. Zigbee network protocols and applications. Boca Raton : CRC Press 2014.
xxiv, 353p.
SL01562245 978-1-4398-1601-1
503. D65,4 Q4 TD
Khan Shafiullah; Mauri Jaime Lloret. Green networking and communication : ICT for sustainability. Boca Raton : CRC 2014.
xii, 475p. ill.
SL01561042 978-1-4665-6874-7
504. D65,4 Q4 TD
Rao K R; Bojkovic Zoran S; Bakmaz Bojan M. Wireless multimedia communication systems : design analysis and implementation. Boca Raton : CRC Press 2014.
xxxi, 460p.
SL01562223 978-1-4665-6600-2
505. D65,4(C5) Q2 TD
Ghafouri - Shiraz Hooshang; Karbassian M Massoud. Optical CDMA networks : principle analysis and applications. West Sussex : Wiley 2012.
xxxi, 398p.
SL01561021 978-0-470-66517-6
506. D65,42:(894)0bL Q3 TD
Gupta Sandeep Kumar Shrinath; Mukherjee Tridib; Venkatasubramanian Krishna Kumar. Body area networks : safety, security and sustainability. Cambridge : Cambridge University 2013.
xvii, 141p. ill.
SL01561354 978-1-107-02102-0
507. D65,48 Q0;Q3 TD
Forsberg Dan; Horn Gunther; Moeller Wolf Dietrich; Niemi Valtteri. L T E security. 2. west Sussex : Wiley 2013.
xx, 345p.
SL01560816 978-1-118-35558-9
508. D65,48(M):(Y7) Q4 TD
Labrador Miguel A; Yejas Oscar D Lara. Human activity recognition : using wearable sensors and smartphones. Boca Raton : CRC 2014.
xx, 187p. ill.
SL01561415 978-1-4665-8827-1
509. D65,48M P1;Q4 TD
Richharia Madhavendra. Mobile satellite communications : principles and trends. 2. West Sussex : Wiley 2014.
xx, 731p.
SL01562229 978-1-119-99886-0
510. D65,48m P3 R R
Muller Nathan J. Wireless A to Z. New York : McGraw-Hill 2003.
xvi, 541p.
SL01561024 978-0-07-141088-0

511. D65,48M P9 TD
Kouvatsos Demetres D Ed. Mobility management and quality-of-service for heterogeneous networks. Aalborg : River 2009.
xviii, 468p. ill.
SL01560895 978-87-93102-13-2
512. D65,48m Q1 TD
Sauter Martin. From GSM to LTE : an introduction to mobile networks and mobile broadband. West Sussex : wiley 2011.
xxxv, 414p.
SL01561023 978-0-470-66711-8
513. D65,48M Q2 TD
Holma Harri Ed.; Toskala Antti Ed. LTE - advanced 3Gpp solution for IMT advanced. West Sussex : Wiley 2012.
xxiii, 223p. ill.
SL01561001 978-1-119-97405-5
514. D65,48m Q3 TD
Burbank Jack L; Andrusenko Julia; Everett Jared S; Kasch William T M. Wireless networking : understanding internetworking challenges. Hoboken : Wiley 2013.
xlili, 666p.
SL01561026 978-1-118-12238-9
515. D65,48M Q3 TD
Rumney Moray Ed. LTE and the evolution to 4G wireless : design and measurement challenges. 2. West Sussex : Wiley 2013.
xxii, 626p. col.ill.
SL01561003 978-1-119-96257-1
516. D65,48M Q3 TD
Vitetta Giorgio M; Taylor Desmond P; Colavolpe Giulio; Pancaldi Fabrizio; Martin Philippa A. Wireless communications : algorithmic techniques. West Sussex : Wiley 2013.
xix, 724p.
SL01561022 978-0-470-51239-5
517. D65,48M Q3 TD
Hu Rose Qing Yang Ed.; Qian Yi Ed. Heterogeneous cellular networks. West Sussex : Wiley 2013.
xviii, 360p.
SL01561044 978-1-119-99912-6
518. D65,48M Q3;1 TD
Burbank Jack L; Andrusenko Julia; Everett Jared S; Kasch William T M. Wireless networking : understanding internetworking challenges. New Jersey : John Wiley 2013.
xlili, 666p. ill.
SL01561069 978-1-118-12238-9
519. D65,48M Q4 TD
Acharya Joydeep; Gao Long; Gaur Sudhanshu. Heterogeneous networks in LTE-advanced. West Sussex : Wiley 2014.
xxiv, 271p.
SL01561932 978-1-118-51186-2
520. D65,48M Q4 TD
Christopher Cox. Introduction to L T E. 2. West sussex : Wiley 2014.
xxxvi, 449p.
SL01561950 978-1-118-81803-9

521. D65,48M Q4 TD
Korhonen Juha. Introduction to 4G mobile communications. Boston : Artech House 2014.
xi, 289p.
SL01562144 978-1-60807-699-4
522. D65,48M Q4;1 TD
Cox Christopher. Introduction to LTE ,LTE-advanced, SAE, volte and 4G mobile communications. 2. West Sussex : Wiley 2014.
xxxvi, 449p.
SL01562075 978-1-118-81803-9
523. D65,48Mg Q3 TD
Gratton Dean Anthony. Hand book of personal area net working technologies and protocols. Cambridge : Cambridge University 2013.
xxxi,383p. ill.
SL01561370 978-0-521-19726-7
524. D65,48Mt Q4 TD
Zarrinkoub Houman. Understanding LTE with MATLAB. West Sussex : Wiley 2014.
xviii, 490p.
SL01562227 978-1-118-44341-5
525. D65,494Mt Q4 TD
Tervo Richard J. Practical signals theory with MATLAB applications. Hoboken : Wiley 2014.
xxiii,451p.
SL01561111 978-1-118-11539-8
526. D65,8(B) Q4
Sheppard Barnaby. Logic of infinity. Cambridge : CUP 2014.
xxiv, 473p.
SL01562129 978-1-107-67866-8
527. D65,8(B) Q4
Perumalla Kalyan S. Introduction to reversible computing. Boca Raton : CRC 2014.
xxvi,299p. (Chapman & Hall/CRC computational science series)
SL01560976 978-1-4398-7340-3
528. D65,8(B) :7 Q4 TD
Chaudhry Junaid Ahsenali. Self-healing systems and wireless networks management. Boca Raton : CRC Press 2014.
xii, 169p. ill.
SL01562222 978-1-4665-5648-5
529. D65,8(B),27 P1;Q2;13-;17
Han Jiawei; Kamber Micheline; Pei Jian. Data mining : concepts and techniques. 3. New Delhi : Elsevier 2012.
xxxv, 703p.
SL01562303 - SL01562307 978-93-80931-91-3
530. D65,8(B),27 P2;P9 TD
Borgelt Christian; Steinbrecher Matthias; Kruse Rudolf. Graphical models : representations for learning, reasoning and data mining. 2. West Sussex : Wiley 2009.
ix, 393p.
SL01561107 978-0-470-72210-7
531. D65,8(B),27 P8;Q4 TD
Simovici Dan A; Djeraba Chabane. Mathematical tools for data mining : set theory, partial orders combinatorics. 2. New York : Springer 2014.
xi, 831p.
SL01562225 978-1-4471-6406-7

532. D65,8(B),27 Q0 TD
Mitsa Theophano. Temporal data mining. Boca Raton : CRC 2010.
xviii, 373p.
SL01561612 978-1-4200-8976-9
533. D65,8(B),27 Q2 TD
Zhao Zheng Alan; Liu Huan. Spectral feature selection for data mining. Boca Raton : CRC 2012.
xv,195p. col.ill. (Chapman & Hall/CRC data mining and knowledge discovery series)
SL01560857 978-1-4398-6209-4
534. D65,8(B),27 Q2 TD
Kumar Pradeep; Krishna P Radha; Raju S Bapi. Pattern discovery using sequence data mining : applications and studies. Hershey, PA : Information Science Reference 2012.
x, 272 p.
SL01561270 978-1-61350-056-9
535. D65,8(B),27 Q3
Xu Guandong; Zong Yu; Yang Zhenglu. Applied data mining. Boca Raton : CRC 2013.
xii,272p.
SL01560989 978-1-4665-8583-6
536. D65,8(b),27 Q4
Ye Nong. Data mining : theories, algorithms and examples. Boca Raton : CRC 2013.
xix,329p.
SL01560990 978-1-4398-0838-2
537. D65,8(B),27 Q4 TD
Shi Guangren. Data mining and knowledge discovery for geoscientists. 2014.
SL01561416 978-0-12-410437-2
538. D65,8(B),27 Q4 TD
Dean Jared. Big data, data mining, and machine learning. New Jersey : Wiley 2014.
xix, 265p.
SL01562186 978-1-118-61804-2
539. D65,8(B),27 Q4;1 TD
Aggarwal Charu C; Reddy Chandan K. Data clustering : algorithms and applications. Boca Raton : CRC 2014.
xxvi,622p. ill. (Data mining and knowledge discovery series)
SL01561355 978-1-4665-5821-2
540. D65,8(B):(5:72) Q2
Barber David. Bayesian reasoning and machine learning. New Delhi : CUP 2012.
xxiv, 697p.
SL01562151 978-1-107-43995-5
541. D65,8(B):(894) Q0 TD
Sadeghi Ahmad-Reza Ed.; Naccache David Ed. Towards hardware intrinsic security : foundations and practice. Heidelberg : Springer 2010.
xvi, 407p.
SL01561418 978-3-642-14451-6
542. D65,8(B):(894) Q3 TD
Johnson Mark. Cyber crime security and digital intelligence. Wey court east : Gower 2013.
xlv, 252p.
SL01562558 978-1-4094-5449-6
543. D65,8(B):(894) Q3 TD
Batten Lynn Margaret. Public key cryptography : applications and attacks. Hoboken : wiley 2013.
xvii,204p.
SL01561050 978-1-118-31712-9

544. D65,8(B):(894) Q3 TD
Koscielny Czeslaw; Kurkowski Mirosław; Srebrny Marian. Modern cryptography primer ; theoretical foundations and practical applications. Berlin : Springer 2013.
xiv,238p. ill.
SL01561160 978-3-642-41385-8
545. D65,8(B):(894) Q3;1 TD
Batten Lynn Margaret. Public key cryptography : applications and attacks. Hoboken : Wiley 2013.
xvii,201p.
SL01560995 978-1-118-31712-9
546. D65,8(B):(894) Q4 TD
Thuraisingham Bhavani. Developing and security the cloud. Boca Raton : CRC 2014.
xxxiv,700p.
SL01561040 978-1-4398-6291-9
547. D65,8(B):(894) Q4 TD
Ransome James; Misra Anmol. Core software security : security at the source. Boca Raton : CRC 2014.
xxvi, 388p. ill.
SL01561350 978-1-4665-6095-6
548. D65,8(B):(894) Q4 TD
Messier Ric. Collaboration with cloud comuting : security social media and unified communications.
New York : Elsevier 2014.
xix, 222p.
SL01562055 978-0-12-417040-7
549. D65,8(B):(894) Q4 TD
Applebaum Benny. Cryptography in constant parallel time. Heidelberg : Springer 2014.
xvi,193p. (Information security and cryptography)
SL01561117 978-8-3-642-17366-0
550. D65,8(B):(894) Q4 TD
Yang Chaowei; Huang Qunying. Spatial cloud computing : a practical approach. Boca Raton : CRC Press 2014.
xxiv, 333p.
SL01562106 978-1-4665-9316-9
551. D65,8(B):(894) Q4 TD
Rass Stefan; Slamanig Daniel. Cryptography for security and privacy in cloud computing. Norwood : Artech House 2014.
viii, 235p.
SL01562105 978-1-60807-575-1
552. D65,8(B):(894) Q4 TD
Fung Carol; Boutaba Raouf. Intrusion detection networks. Baco Raton : CRC Press 2014.
xxii, 239p.
SL01562136 978-1-4665-6412-1
553. D65,8(B):(894) Q4 TD
Akhgar Babak Ed.; Staniforth Andrew Ed.; Bosco Francesca Ed. Cyber crime and cyber terrorism. New York : Elsevier 2014.
xxiii, 282p.
SL01562277 978-0-12-800743-3
554. D65,8(B):(894) Q4 TD
Ramkurmar Mahalingam. Symmetric cryptographic protocols. New York : Springer 2014.
xvii,234p.
SL01562530 978-3-319-07583-9

555. D65,8(B):(894) Q4.1-2 TD
Bosworth Seymour Ed.; Kabay M E Ed.; Whyne Eric Ed. Computer security handbook. Vol.1; Vol.2. 6.
New Jersey : Wiley 2014.
xxxix, v.p.
SL01562132 - SL01562133 978-1-118-13410-8
556. D65,8(B):(894) Q4;1 TD
Messier Ric. Collaboration with cloud computing :security,social media and unified communications.
Waltham : Syngress 2014.
xix, 222p.
SL01562145 978-0-12-417040-7
557. D65,8(B):(894).41 Q4 TD
Ventre Daniel Ed. Chinese cybersecurity and defense. London : Wiley 2014.
xviii, 301p.
SL01562243 9-781848-216143
558. D65,8(B):(B28) Q4 TD
Zhang Jin-Tang. Analysis of variance for functional data. Boca Raton : CRC 2014.
xxiii, 386p. ill. (Monographs on statistics and applied probability, 127)
SL01561356 978-1-4398-6273-5
559. D65,8(B):(B28) Q4 TD
Du Ding-Zhu; Ko Ker-I. Theory of computational complexity. 2. New Jersey : Wiley 2014.
xv, 494p.
SL01562195 978-1-118-30608-6
560. D65,8(B):(B281) Q3
He Haibo Ed.; Ma Yunqian Ed. Imbalanced learning : foundations, algorithms and applications.
Hoboken : Wiley 2013.
xi,210p.
SL01560999 978-1-118-07462-6
561. D65,8(B):(B281) Q3;1
He Haibo Ed.; Ma Yunqian. Imbalanced learning : foundations, algorithms and applications. Hoboken :
Wiley 2013.
xi,210p.
SL01561114 978-1-118-07462-6
562. D65,8(B):(B288) P6;5-;9
Kleinberg Jon; Tardos Eva. Algorithm design. New Delhi : Pearson 2014.
824p.
SL01562213 - SL01562217 978-93-325-1864-3
563. D65,8(B):(B288) Q1;1 TD
Japkowicz Nathalie; Shah Mohak. Evaluating learning algorithms : a classification perspective.
Cambridge : CUP 2011.
xvi, 406p.
SL01561433 978-0-521-19600-0
564. D65,8(B):(B288) Q4 TD
Benoit Anne; Robert Yves; Vivien Frederic. Guide to algorithm design :paradigms, methods and
complexity analysis. Boca Raton : CRC 2014.
xviii,362p. (Chapman & Hall/CRC applied algorithms and data structures series)
SL01560985 978-1-4398-2564-8
565. D65,8(B):(B288) Q4 TD
Das Subrata. Computational business analytics. Boca Raton : CRC 2014.
xxiv, 490p. ill.
SL01561430 978-1-4398-9070-7

566. D65,8(B):(C:22) Q2 TD
Pears Nick Ed.; Liu Yonghuai Ed.; Bunting Peter Ed. 3D imaging, analysis and applications. London : Springer 2012.
xvi,499p. col.ill.
SL01561390 978-1-4471-4062-7
567. D65,8(B):(C:22) Q3
Cyganek Boguslaw. Object detection and recognition in digital images : theory and practice. West Sussex : Wiley 2013.
xx,528p. ill.
SL01560998 978-0-470-97637-1
568. D65,8(B):(c:22) Q3 TD
Dufaux Frederic; Pesquest-popescu Beatrix; Cagnazzo Marco. Emerging technologies for 3D video : creation, coding, transmission and rendering. West sussex : Wiley 2013.
xxiv,491p.
SL01561043 978-1-118-35511-4
569. D65,8(B):(C5:22) N2;Q4;5-;9
Gonzalez Rafael C; Woods Richard E. Digital image processing. 3. New Delhi : Pearson 2014.
924p.
SL01562308 - SL01562312 978-93-325-1846-9
570. D65,8(B):(C5:22) Q3 D
Demant Christian; Streicher - Abel Bernd; Garnica Carsten. Industrial image processing : visual quality control in manufacturin. 2. New York : Springer 2013.
xviii,369p. ill.
SL01561309 978-3-642-33904-2
571. D65,8(B):(C5:22) Q3 TD
Chang Chein I. Hyperspectral data processing : algorithms design and analysis. Hoboken : Wiley 2013.
xxvii,1135p. col.ill.
SL01561112 978-0-471-69056-6
572. D65,8(B):(C5:22) Q3 TD
Burger Wilelm; Burger Mark J. Principles of digital image processing : advanced methods. Hagenberg : Springer 2013.
xiii,369p.
SL01561429 978-1-84882-918-3
573. D65,8(B):(C5:22) Q3 TD
Sencar Husrev Taha Ed.; Memon Nasir Ed. Digital image forensics. New York : Springer 2013.
viii, 370p.
SL01562093 978-1-4614-0756-0
574. D65,8(B):(C5:22) Q4 TD
Pratt William K. Introduction to digital image processing. Boca Raton : CRC 2014.
xviii, 738p.
SL01562092 978-1-4822-1669-1
575. D65,8(B):(C5:22) Q4 TD
Blanchet Gerard; Charbit Maurice. Digital signal and image processing using matlab. 2. London : Wiley 2014.
501p. (Digital signal and image processing series)
SL01562232 978-1-84821-640-2
576. D65,8(B):(C5:22) Q4 TD
Rueda Luis Ed. Microarray image data analysis : theory and practice. Boca Raton : CRC Press 2014.
xviii, 486p.
SL01562399 978-1-4665-8682-6

577. D65,8(B):(C5:22):(894) Q4
El-Samie Fathi; Ahmed Hossam Eldin H; Faragallah Osama S; El-Rabaie El-Sayed; Alshebeili Saleh A.
Image encryption : a communication perspective. Boca Raton : CRC 2014.
xiv,404p.
SL01560987 978-1-4665-7698-8
578. D65,8(B):(G:11) Q1;1 TD
Elloumi Mourad Ed.; Zomaya Albert Y Ed. Algorithms in computational molecular biology :
Techniques, approches and applications. New Jersey : Wiley 2011.
xxxv, 1044p. ill.
SL01561613 948-0-470-50519-9
579. D65,8(B):(M95) P8;Q2
Parent Rick. Computer animation : algorithms and techniques. 3. Amsterdam : Elsevier 2012.
xvii,515p. col.ill.
SL01560997 978-0-12-415842-9
580. D65,8(B):(S:72) Q2 TD
Dehmes Matthias Ed.; Masak Subhash C Ed. Statistical and machine learning approaches for network
analysis. New Jersey : Wiley 2013.
xii, 331p. ill.
SL01561108 978-0-470-19515-4
581. D65,8(B):(S:72) Q2 TD
Rogers Simon; Girolami Mark. First course in machine learning. Boca Raton : CRC 2012.
xx, 285p.
SL01561849 978-1-4398-2414-6
582. D65,8(B):(S:72) Q2;1 TD
Schaathun Hans Georg. Machine learning in image steganalysis. West Sussex : Wiley 2012.
x,284p.
SL01560996 978-0-470-66305-9
583. D65,8(B):(S:72) Q3
Mirkin Boris. Clustering : a data recovery approach. 2. Boca Raton : CRC 2013.
xxiii,350p. (Computer science and data analysis series)
SL01560984 978-1-4398-3841-9
584. D65,8(B):(S:72) Q3 TD
Chatterjee Amitava Ed.; Siarry Patrick Ed. Computational intelligence in image processing. BARlin :
Springer 2013.
xii,301p. col.ill.
SL01560986 978-3-642-30620-4
585. D65,8(B):(S:72) Q3 TD
Siddique Nazmul; Adeli Hojjat. Computational intelligence. West sussex : Wiley 2013.
xvii, 512p.
SL01561931 978-1-118-33784-4
586. D65,8(B):3 Q4 TD
Adhikari Animesh; Adhikari Jhimli; Pedrycz Witold. Data analysis and pattern recognition in multiple
databases. New York : Springer 2014.
xv, 238p. (Tntelligent systems references library 61)
SL01562203 978-3-319-03409-6
587. D65,8(B):3 Q5 TD
Aggarwal Charu C Ed. Data classifications : algorithms and applications. Boca Raton : CRC Press
2015.
xxvii,671p.
SL01562120 978-1-4665-8674-1

588. D65,8(B):3:(8) Q3
Berman Jules J. Principles of big data : preparing, sharing, and analyzing complex information. Waltham : Morgan Kaufmann 2013.
xxvi, 261p.
SL01561070 978-0-12-404576-7
589. D65,8(B):3:(8) Q4 TD
Akerkar Rajendra Ed. Big Data computing. Boca Raton : CRC Press 2014.
xxii, 542p.
SL01561951 978-1-4665-7837-1
590. D65,8(B):3:8 Q4 TD
Chao Lee. Cloud database development and management. Boca Raton : CRC Press 2014.
xix, 467p.
SL01561041 978-1-4665-6505-0
591. D65,8(B):32 Q3 TD
Han Zhu. Compressive sensing for wireless networks. Cambridge : Cambridge University 2013.
xiv, 293p. ill.
SL01560898 978-1-107-01883-9
592. D65,8(B):41 Q4 TD
Shiva Sajjan G. Computer organizations, design and architecture. 5. Boca Raton : CRC 2014.
xxii, 703p.
SL01561293 978-1-4665-8554-6
593. D65,8(B):7 Q0 TD
Agbinya J I Ed. Planning and optimization of 3G and 4G wireless networks. Vol 8. Denmark : River 2014.
xviii, 603p. ill. (River publishers series in communications)
SL01560896 978-87-93102-04-0
594. D65,8(B):7 Q2 TD
Cerin Christophe Ed.; Fedak Gilles Ed. Desk grid computing. Boca Raton : CRC 2012.
xxvi, 362p. (Chapman & Hall/CRC numerical analysis and scientific computing)
SL01561149 978-1-4398-6214-8
595. D65,8(B):7 Q3 TD
Tschofenig Hannes Ed.; Schulzrinne Henning. Internet protocol based emergency service. West Sussex : Wiley 2013.
xxxiii, 367p.
SL01561294 978-0-470-68976-9
596. D65,8(B):7 Q4 TD
Yang Shuang Hua. Wireless sensor networks : Principles, design and applications. New York : Springer 2014.
xvii, 293p.
SL01562224 978-1-4471-5504-1
597. D65,8(B):7 Q4 TD
Campista Miguel Elias M; Rubinstein Marcelo G. Advanced routing protocols for wireless networks. Hoboken : Wiley 2014.
xxi, 131p.
SL01562228 978-1-84821-627-3
598. D65,8(B):7 Q4 TD
Holma Harri Ed.; Toskala Antti Ed.; Tapia Pablo. HSPA+ evolution to release 12. West Sussex : Wiley 2014.
xxvi, 436p.
SL01562242 978-1-118-50321-8

599. D65,8(B):7:(894) Q2 TD
Osterhage Wolfgang. Wireless security. Boca Raton : CRC 2013.
xvii,212p.
SL01561159 978-1-57808-768-6
600. D65,8(B):71 P8
Comer Douglas E; Narayanan M S. Computer networks and internets with internet applications. 4. New Delhi : Pearson 2008.
xxviii, 589p.
SL01562095 978-81-7758-927-6
601. D65,8(B):71 Q2 TD
Sugumaran Vijayan Ed.; Gulla Jon Atle Ed. Applied semantic web technologies. Boca Raton : CRC 2012.
xiv, 462p.
SL01561020 978-1-4398-0156-7
602. D65,8(B):71 Q3 TD
Minoli Daniel. Building the internet of things with IPv6 and MIPv6 : the evolving world of M2M communications. New Jersey : Wiley 2013.
xviii, 371p.
SL01561002 978-1-118-47347-4
603. D65,8(B):71 Q3 TD
Pathan Al - Sakib Khan Ed.; Monowar Muhammad Mostafa Ed.; Fadlullah Zubair Md. Ed. Building next generation converged networks : theory and practice. Boca Raton : CRC 2013.
xix,584p.
SL01561067 978-1-4665-0761-6
604. D65,8(B):71 Q4 TD
Larsson Christofer. Design of modern communication networks : methods and applications. London : AP 2014.
xvi, 446p.
SL01562110 978-0-12-407238-1
605. D65,8(B):71 Q4 TD
Gorshe Steve; Raghavan Arvind R; Starr Thomas; Galli Stefano. Broadband access. West Sussex : Wiley 2014.
xxxix, 413p.
SL01561949 978-0-470-74180-1
606. D65,8(B):71 Q4 TD
Paul Goransson; Black Chuck. Software defined networks : a comprehensive approach. London : MK 2014.
xxv, 325p.
SL01562056 978-0-12-416675-2
607. D65,8(B):71:(894) Q3;1
Rhee Man Young. Wireless mobile internet. 2. New Jersey : Wiley 2013.
xx,497p. ill.
SL01561004 978-1-118-49653-4
608. D65,8(B):71:(894) Q4 TD
Bhattacharya Dhruva Kumar; Kalita Jugal Kumar. Network anomaly detection a machine learning perspective. Boca Raton : CRC press 2014.
xxv, 340p. ill.
SL01560817 978-1-4665-8208-8

609. D65,8(B):71:(894) Q4 TD
Williams Walter. Security for service oriented architectures. Boca Raton : CRC Press 2014.
xii, 329p.
SL01562244 978-1-4665-8402-0
610. D65,8(B):71:(894) Q4 TD
Oppliger Rolf. Secure messaging on the internet. Boston : AH 2014.
xv, 265p.
SL01562418 978-1-60807-717-5
611. D65,8(B):71:(894) Q5 TD
Thuraisingham Bhavani; Cadenhead Tyrone; Kantarcioglu Murat; Khadilkar Vaibhav. Secure data provenance and inference control with semantic web. Boca Raton : CRC Press 2015.
xxx, 448p.
SL01562284 978-1-4665-6943-0
612. D65,8(B):81 Q4
Hagar Jon Duncan. Software test attacks to break mobile and embedded devices. Boca Raton : CRC 2014.
xxxiii,343p. (Chapman & hall/CRC innovations in software engineering and software development)
SL01560977 978-1-4665-7530-1
613. D65,8(B):81 Q5 TD
Baloch Rafay. Ethical hacking and penetration testing guide. Boca Raton : CRC Press 2015.
xxvii, 503p.
SL01562121 978-1-4822-3161-8
614. D65,8(B):81 Q5 TD
Polstra Philip. Hacking and penetration testing with low power devices. London : Springer 2015.
243p.
SL01562475 978-0-12-800751-8
615. D65,8(B):(C) Q3 TD
Dougherty Geoff. Pattern recognition and classification : an introduction. New York : Springer 2013.
xi,196p.
SL01560991 978-1-4614-5322-2
616. D65,8(B)0bX:8 Q3 TD
Rainer R Kelly; Cegielski Casey G. Introduction to information system. 4. Hoboken : Wiley 2012.
xiv,466p. col.ill.
SL01561113 978-1-118-09230-9
617. D65,8(B)91 P4;P9;4
Nutt Gary; Chaki Nabendu; Neogy Sarmistha. Operating systems. 3. Delhi : Pearson 2009.
xxx, 806p.
SL01562094 978-81-317-2359-3
618. D65,8(B)92 Q2
Otero Carlos E. Software engineering design : theory and practice. Boca Raton : CRC 2012.
xxi,346p.
SL01561000 978-1-4398-5168-5
619. D65,8(B)92 Q3 TD
Manouselis Nikos; Drachsler Hendrik; Verbert Katrien; Duval Erik. Recommender systems for learning. London : Springer 2013.
xi, 76p.
SL01561873 978-1-4614-4360-5

620. D65,8(B)92 Q4 TD
Dingle Adair. Software essentials : design and construction. Boca Raton : CRC Press 2014.
xxii, 413p.
SL01562149 978-1-4398-4120-4
621. D65,8(B)92:(894) Q1;1 TD
Mcandrew Alasdair. Introduction to cryptography with open source software. Boca Raton : CRC 2011.
xix, 441p.
SL01561417 978-1-4398-2570-9
622. D65,8(B)92C++ N4;Q4 TD
Weiss Mark Allen. Data structures and algorithm analysis in C++. 4. Delhi : Pearson 2014.
xviii, 635p. ill.
SL01561250 978-0-13-284737-7
623. D65,8(B)92CL Q4 TD
Tselikis George S; Tselikas Nikolaos D. C from theory to practice. Boca Raton : CRC Press 2014.
xvii, 499p.
SL01561952 978-1-4822-1450-5
624. D65,8(B)92Py Q4 TD
Via Allegra; Rother Kristian; Tramontano Anna. Managing your biological data with python. Boca Raton : CRC Press 2014.
xxv, 544p.
SL01562233 978-1-4398-8093-7
625. D65,8(B)94 Q4 TD
Shiflet Angela B; Shiflet George W. Introduction to computational science. 2. New Jersey : Princeton 2014.
xxxiii, 816p.
SL01561977 978-0-691-16071-9
626. D65,8(B)940P Q3;1
Sethi Adarshpal S; Hnatyshin Vasil Y. Practical OPNET user guide for computer network simulation. Boca Raton : CRC 2013.
xxiii, 503p.
SL01561039 978-1-4398-1205-1
627. D65,8(B)28 Q4 TD
Pouli Tania; Reinhard Erik; Cunningham Douglas W. Image statistics in visual computing. Boca Raton : CRC 2014.
xviii, 354p. col.ill.
SL01561310 978-1-56881-725-5
628. D65,8(B)44 N6;P1;2;-;6
West Douglas B. Introduction to graph theory. 2. Delhi : PHI 2001.
xix, 588p.
SL01562152 - SL01562156 978-81-203-2142-7
629. D65,8(B)44 N6;P1;7;-;9
West Douglas B. Introduction to graph theory. 2. Delhi : PHI 2001.
xix, 588p.
SL01562281 - SL01562283 978-81-203-2142-7
630. D65,8(B)44 Q4 TD
Ferguson R Stuart. Practical algorithms for 3D computer graphics. 2. Boca Raton : CRC Press 2014.
xi, 507p.
SL01561993 978-1-4665-8252-1

631. D65,8(B44)1 Q4 TD
Li Ze-nian; Drew Mark S; Liu Jiangchuan. Fundamentals of multimedia. 2. New York : Springer 2014.
xxiv, 727p.
SL01562204 978-3-319-05289-2
632. D65,8(B44)1:894 Q3 TD
Shih Frank Y Ed. Multimedia security : watermarking, steganography, and forensics. Boca Raton : CRC
2013.
xxiii, 399p.
SL01562187 978-1-4398-7331-1
633. D65,8(B44)92 Q4 TD
Fullerton Tracy. Game design workshop. 3. Boca Raton : CRC Press 2014.
xxvii, 507p.
SL01562122 978-1-4822-1716-2
634. D65,8(C5),4 Q3 TD
Kwong Wing C; Yang Guu - Chang. Optical coding theory with prime. Boca Raton : CRC 2013.
xxvi, 355p.
SL01561019 978-1-46665-6780-1
635. D65,8B:71:(894) Q1 TD
Bloch Matthieu; Barros Joao. Physical layer security : from information theory to security engineering.
Cambridge : Cambridge University 2011.
xvi, 329p.
SL01561038 978-0-521-51650-1
636. H:(U188) Q0;Q4 TD
Canty Morton J. Image analysis classification and change detection in remote sensing. 3. Boca Raton :
CRC Press 2014.
xxv, 527p.
SL01562202 978-1-4665-7037-5
637. Jg K71;Q3 RR
Indian Council of Agricultural Research. Handbook of agriculture. New Delhi : ICAR 2013.
xii, 1617p.
SL01561600 978-81-7164-096-6

ENVIRONMENT MANAGEMENT

638. G:58 k Q1 RR
Simberloff Daniel Ed.; Rejmanek Marcel. Encyclopedia of biological invasions. London : UCP 2011.
xxiv, 765p.
SL01561824 978-0-520-26421-2
639. I,11:55 P4;1 TEB
Avisé John C. Molecular markers, natural history and evolution. 2. Sunderland : Sinauer 2004.
xiv, 684p. ill.
SL01561325 978-0-87893-041-8

ENVIRONMENTAL BIOLOGY

640.
Satyanarayana T Ed.; Johri Bhandish Narain Ed. Microorganisms in sustainable agriculture and
biotechnology. 2012.
SL01561606 978-94-007-2213-2

641. G:50bB28 Q3 TEB
Koricheva Julia Ed.; Gurevitch Jessica Ed.; Mengersen Kerrie Ed. Handbook of meta-analysis in ecology and evolution. Princeton : Princeton University 2013.
xvi,498p.
SL01561610 978-0-691-13728-5
642. G:527 Q3 TEB
Sodhi Navjot S Ed.; Gibson Luke Ed.; Raven Peter H Ed. Conservation biology: voices from the tropics. West Sussex : Wiley 2013.
xxiv, 264p.
SL01562079 978-0-470-65863-5
643. G:55 Q2;1 TEB
Galatowitsch Susan M. Ecological restoration. Sunderland : Springer 2012.
xvii,630p. col.ill.
SL01561434 978-0-87893-607-6
644. G:55 Q4 TEB
Kanie Norichika; Andresen Steinar; Haas Peter M. Improving global environmental governance. New York : Routledge 2014.
xiii,265p. (Routledge research in global environmental governance)
SL01561030 978-0-415-81176-7
645. G:55:(Ab4) Q3
Montello Daniel R; Sutton Paul C. Introduction to scientific research methods in geography and environmental studies. 2. New Delhi : Sage 2013.
x, 314p.
SL01562211 978-1-4462-0075-9
646. G91:550bD Q1 TEB
Ivanov Volodymyr. Environmental microbiology for engineers. Boca Raton : CRC Press 2010.
xxvii,402p. ill.
SL01561607 978-1-4200-9234-9
647. H:(U287) Q2 TEB
Hill Margot. Climate change and water governance : adaptive capacity in chile and switzerland. Switzerland : SV 2013.
xxiii, 345p.
SL01562169 978-94-007-5795-0
648. I:(E9G) Q4;1 TEB
Watson Ronald Ross Ed. Polyphenols in plants : isolation, purification and extract preparation. Amsterdam : Elsevier 2014.
xviii,331p.
SL01561611 978-0-12-397934-6
649. I:11.2 L8 RR
Facicles of flora of india. Facicles 1; Facicles 2; Facicles 3; Facicles 4; Facicles 6; Facicles 7; Facicles 8; Facicles 9; Facicles 10; Facicles 11; Facicles 12; Facicles 13; Facicles 14; Facicles 15; Facicles 16; Facicles 17; Facicles 18; Facicles 19; Facicles 20; Facicles 21; Facicles 22; Facicles 23. Calcutta : BSI 1978.
SL01561533 - SL01561554
650. I:5 P2;P6;1-;2 TEB
Gurevitch Jessica; Scheiner Samuel M; Fox Gordon A. Ecology of plants. 2. Sunderland : Sinauer 2006.
xvii,574p. col.ill.
SL01561435 - SL01561436 978-0-87893-294-8

651. I:527 P8;Q2 TEB
Primack Richard B. Primer of conservation biology. 5. Sunderland : Sinauer 2012.
xviii,366p. col.ill.
SL01561438 978-0-878993-623-6
652. I9598:5 Q2 TEB
Monaco Thomas A Ed.; Sheley Roger L Ed. Invasive plant ecology and management : linking processes to practice. 2. Cambridge : CABI 2012.
xii,204p. ill. (CABI invasives series)
SL01561396 978-1-84593-811-6
653. J:1:7 Q4 TEB
Osman Khan Towhid. Soil degradation, conservation and remediation. London : Springer 2014.
xiv, 237p.
SL01562421 978-94-007-7589-3
654. J:430gE P6;1 TEB
Inderjit Ed.; Mukerji K G Ed. Allelochemicals : biological control of plant pathogens and diseases. Dordrecht : Springer 2006.
viii,214p. (Disease management of fruits and vegetables)
SL01561319 978-2-4020-4445-8
655. K:5 P7;Q3 TEB
Lockwood Julie L; Hoopes Martha F; Marchetti Michael P. Invasion ecology. 2. Oxford : Wiley-Blackwell 2013.
xi, 444p. ill.
SL01561393 978-1-4443-3364-0
656. L:524 P8;Q4 TEB
Richards Ira S; Bourgeois Marie. Principles and practice of toxicology in public health. 2. Burlington : JB 2014.
xv, 522p.
SL01562078 978-1-4496-4526-7
657. U3 N8;Q0 TEB
Lomolino Mark V; Riddle Brett R; Whittaker Robert J; Brown James H. Biogeography. 4. Sunderland : Sinauer 2010.
xiv,878p. col.ill.
SL01561437 978-0-87893-494-2

GENERAL SCIENCE

658. A:(P:7) Q5
Thomas C George. Research methodology and scientific writing. New Delhi : Ane Book 2015.
xii, 531p.
SL01562560 978-93-8472-608-9
659. Av P4-;1
Spangenburg Ray; Moser Diane Kit. Birth of science : ancient times to 1699. New York : Facts on file 2004.
xviii,238p. ill. (The history of science)
SL01560711 - SL01560712 978-0-8160-4851-7
660. B0bD P7;Q4-;3
Jain R K; Iyengar S R K. Advanced engineering mathematics. 4. New Delhi : Narosa 2014.
xx, vp.
SL01562252 - SL01562255 978-81-8487-322-1

661. B0bD65,8(B) P8;Q3;5-;9
Liu C L; Mohapatra D P. Elements of discrete mathematics : a computer oriented approach. 4. New Delhi : Mc Graw Hill 2013.
xix,627p.
SL01561699 - SL01561703 978-1-25-900639-5
662. B25 N8;Q3-;2
Gallian Joseph A. Contemporary abstract algebra. 8. Andover : Cengage 2013.
xiv,583+v.p.
SL01561764 - SL01561766 978-81-315-2074-1
663. B25,1 M7;P1;5-;9
Lipschutz Seymour; MLipson Marc. Schaum's theory and problems of linear algebra. 3. New Delhi : McGraw Hill Education 2001.
viii, 424p.
SL01561170 - SL01561174 978-0-07-060502-2
664. B25,1 P3;13-;17
Lay David C. Linear Algebra and its applications. 3. Noida : Pearson education 2003.
508+v.p.
SL01560931 - SL01560932 978-81-775-8333-5
665. B25,1 P3;21-;22
Lay David C. Linear algebra and its applications. 3. Noida : Pearson education 2003.
508+v.p.
SL01561531 - SL01561532 978-81-775-8333-5
666. B281 L6;Q4-;4
Ross Sheldon. First course in probability. 9. Noida : Pearson 2014.
iv,455p.
SL01561631 - SL01561635 978-93-325-1907-7
667. B281N48 P8-;1
Bose Ranjan. Information theory, coding and cryptography. 2. New Delhi : Mc Graw Hill 2008.
326p.
SL01562414 - SL01562416 978-0-07-066901-7
668. B281N48 Q3-;2
Saha Arijit; Manna Nilotpal; Mandal Surajit. Information theory coding and cryptography. New Delhi : Pearson 2013.
xii, 267p.
SL01562531 - SL01562533 978-81-317-9749-5
669. B2T0b8 P7;Q3;1-;3
Robbins Stephen P; Judge Timothy A; Vohra Neharika. Organizational behavior. 15. Delhi : Pearson 2013.
xxxvi,672p. col.ill.
SL01561761 - SL01561763 978-93-325-0033-4
670. B2T0bX:8 Q4
Ramani Shyama V Ed. Innovation in india: combining economic growth with inclusive development. New Delhi : CUP 2014.
xii, 404p.
SL01562274 978-11-07037-56-4
671. B2T0bX:8B P6;Q3-;4
Kotler Philip; Keller Kevin Lane; Koshy Abraham; Jha Mithileshwar. Marketing management : a south asian perspective. 14. Delhi : Pearson 2013.
xxv,595+v.p. Col.ill.
SL01561777 - SL01561781 978-81-317-6716-0

672. B2T0bX:8B P6;Q3-;4
Kotler Philip; Keller Kevin Lane; Koshy Abraham; Jha Mithileshwar. Marketing management : a south asian perspective. 14. Delhi : Pearson 2013.
xxv,595+v.p. col.ill.
SL01561215 - SL01561219 978-81-317-6716-0
673. B3 M4;Q2;3-;7
Malik S C; Arora Savita. Mathematical analysis. 4. New Delhi : New Age Intl. 2012.
xiv,870p.
SL01561651 - SL01561655 978-81-224-2772-1
674. B311 P1;Q1;3-;9
Burden Richard L; Faires J Douglas. Numerical analysis. 9. Andover : Cengage learning 2011.
xiv,874p.
SL01561466 - SL01562526 978-81-315-1654-6
675. B316 L0;14-;18
Willard Stephen. General topology. New York : Dover 1970.
xii, 369p.
SL01561861 - SL01561865 978-0-486-43479-7
676. B32 P2;13-;14
Anton Howard; Davis Stephen; Bivens Irl. Calculus. 7. New Delhi : Wiley 2002.
xxiv,1166+v.p.
SL01561759 - SL01561760 978-81-265-1259-1
677. B33 K5;P9;25-;34
Boyce William E; Diprima Richard C. Elementary differential equation and boundry value problem. 9. New Delhi : Wiley India 2009.
xix, 796p.
SL01561185 - SL01561194 978-81-265-2155-5
678. B33 K5;P9;35-39
Boyce William E; Diprima Richard C. Elementary differential equalions and boundary value problems. 9. New Delhi : Wiley 2009.
xix,796p.
SL01561526 - SL01561530 978-81-265-2155-5
679. B334 J7;23-;27
Sneddon Ian N. Elements of partial differential equations. New York : Dover 1977.
vii, 327p.
SL01561938 - SL01561942 978-0-486-49876-8
680. B334 N7;P3;6-;10
Amaranath T. Elementary course in partial differential equations. 2. New Delhi : Narosa 2003.
xii, 152p.
SL01561664 - SL01561668 978-81-7319-519-8
681. B35 L4;P4;20-;24
Ross Shepley L. Eifferential equantions. 3. New Delhi : Wiley-India 2004.
vii, 807p.
SL01561618 - SL01561622 978-81-265-1537-0
682. B37 K3;Q0-;2
Royden H L; Fitzpatrick P M. Real analysis. 4. Delhi : PHI Learning 2010.
xii,505p.
SL01561661 - SL01561663 978-81-203-4280-4

683. B37 P0;P5;9-;13
Bartle Robert G; Sherbert Donald R. Introduction to real analysis. 3. xii,388p. : Wiley 2005.
xii,388p.
SL01561704 - SL01561708 978-81-265-1109-9
684. B37 Q1-;4
Malik S C. Principles of real analysis. 3. New Delhi : New Age Intl. 2011.
xii,375p.
SL01561646 - SL01561650 978-81-224-3276-3
685. B37:1 M1;Q3;15-;19
Barra G de. Measure theory and integration. 2. New Delhi : New Age 2013.
xiv,214p.
SL01560936 - SL01560937 978-81-224-3502-3
686. B43 L8;P6;4-;8
Kreyszig Erwin. Introductory functional analysis with applications. New Delhi : Wiley 2006.
xiv,688p.
SL01561518 - SL01561522 978-81-265-1191-4
687. B43 N0;6-;10
Conway John B. Course in functional analysis. 2. New Delhi : Springer 1990.
xvi ,399 p (Graduate texts in mathematics)
SL01561641 - SL01561645 978-81-8128-517-1
688. B466 P9;15-;19
Spiegel Murray R; Lipschutz Seymour; Spellman Dennis. Vector analysis. 2. New Delhi : Mc Graw Hill
2009.
viii;238p. (Schaum outlines series)
SL01561656 - SL01561660 978-0-07-068258-0
689. B7 N9;P5;7-;10
Upadhyaya J C. Classical mechanics. Mumbai : Himalaya Publishing 2005.
xvi,480p.
SL01561736 - SL01561739 978-93-5051-221-0
690. B7 P4;Q3-;4
Gupta S L; Kumar V; Sharma H V. Classical meechanics. Meeut : Pragati Prakashan 2013.
xi,398p.
SL01561731 - SL01561735 978-81-8398-908-4
691. B7;335 N4;P7;6-;10
Strogatz Steven H. Nonlinear dynamics and chaos : with applications to physics,biology, chemistry and
engineering. Kolkata : Sarat Books 2007.
xi,498p.
SL01561767 - SL01561771 81-87169-85-0
692. B9 Q3 TC
Holt Jim. Why does the world exist?. London : Profile Books 2012.
vi, 307p.
SL01561999 978-1-84668-245-2
693. B96 G9;K7;1-;2
Chandrasekhar S. Introduction to the study of stellar structure. Chicago : Dover 1967.
507p.
SL01561276 - SL01561278 978-0-486-60413-8
694. C K56;Q1.5-;4
Reif F. Statistical physics. New Delhi : Mc Graw Hill 2011.
xxiii,398p. (Berkeley physics course)
SL01561745 - SL01561749 978-0-07-070219-6

695. C P3;P6;14-;18
Beiser Arthur; Mahajan Shobhit; Choudhury S Rai. Concepts of modern physics. 6. New Delhi : Mc Graw Hill 2006.
xxiv,623p.
SL01561740 - SL01561744 978-0-07-015155-0
696. C21 J3;P5-;9
Kittel Charles. Introduction to solid state physics. 8. New Delhi : Wiley India 2005.
xix,682p.
SL01561205 - SL01561214 978-81-265-3518-7
697. C21:(D) Q4
Ramani Shyama V Ed. Nanotechnology and development: what's in it for emerging countries ?. New Delhi : CUP 2014.
xii, 268p.
SL01562273 978-11-07037-58-8
698. C4:7 K8;3-;6
Lal Brij; Subrahmanyam N; Hemne P S. Heat thermodynamics and statistical physics. New Delhi : S Chand 1968.
xx,665p. col.ill.
SL01561750 - SL01561753 978-81-219-2813-3
699. C6:(b7:3) M2;q3-;4
Griffiths David J. Introduction to electrodynamics. 4. Delhi : PHI Learning 2013.
xviii,606p.
SL01561503 - SL01561507 978-81-203-4776-2
700. C9B3:f3 P1;5-;9
Verma Jagdish. Nuclear physics experiments. New Delhi : New Age 2001.
viii,188p.
SL01562087 - SL01562091 81-224-1298-X
701. CM65 L5;N9;35-;39
Jackson John David. Classical electrodynamics. 3. New Delhi : Wiley 1999.
xxi; 808p.
SL01561754 - SL01561758 978-81-265-1094-8
702. CN! L6;26-;27
Mathews P M; Venkatesan K. Textbook of quantum mechanics. 2. New Delhi : Mc Graw Hill 2010.
xvi; 467p.
SL01561496 - SL01561497 978-0-07-014617-4
703. CN05 L2;31-;35
Weinberg Steven. Gravitation and cosmology : principles and applications of general theory of relativity. New Delhi : Wiley 1972.
xxviii,657p.
SL01561726 - SL01561730 978-81-265-1755-8
704. CN1 M5;N6;50-;59
Ryder Lewis H. Quantum field theory. 2. Cambridge : Cambridge University 1996.
xviii; 487p.
SL01561220 - SL01561229 978-0-521-74909-1
705. CN1 M5;N6;60-;63
Ryder Lewis H. Quantum field theory. 2. New Delhi : CUP 1996.
xviii, 487p.
SL01561915 - SL01561919 978-0-521-74909-1

706. CN1 M5;Q4-;4
Sakurai J J; Napolitano Jim J. Modern quantum mechanics. 2. Noida : Pearson 2014.
vi,520p.
SL01561498 - SL01561502 978-93-325-1900-8
707. CN1 P2;P9;6-;10
Aruldhas G. Quantum mechanics. 2. New Delhi : PHI 2009.
xvi; 504p.
SL01561491 - SL01561495 978-81-203-3635-3
708. CN1 P5;27-;31
Griffiths David J. Introduction to quantum mechanics. 2. Noida : Pearson education 2005.
480p.
SL01561486 - SL01561490 978-81-775-8230-7
709. CN1 P9;17-;26
Zettili Nouredine. Quantum mechanics : concepts and applications. 2. West Sussex : Wiley 2009.
xvi, 671p.
SL01562313 - SL01562322 978-0-470-02679-3
710. CN2 P8;9-;18
Chandra Suresh. Textbook of statistical mechanics. New Delhi : CBS 2008.
xii;326p.
SL01561175 - SL01561184 81-239-1608-6
711. CNB2 M3;P3;61-;65
Bransden B H; Joachain C J. Physics of atoms and molecules. 2. New Delhi : Pearson 2003.
xiv, 1114p.
SL01562515 - SL01562519 978-81-775-8279-6
712. D65,8(B),27 P1;Q2;1-;10
Han Jiawei; Kamber Micheline; Pei Jian. Data mining : concepts and technoques. 3. Amsterdam :
Elsevier 2012.
xxxv; 703p.
SL01561230 - SL01561239 978-0-12-381479-1
713. D65,8(B),27 P5;Q1;10-;19
Witten Ian H; Frank Eibe; Hall Mark A. Data mining : practical machine learning tools and techniques.
3. Amsterdam : Elsevier 2011.
xxxiii, 629p.
SL01561195 - SL01561204 978-93-80501-86-4
714. D65,8(B);(B288) N0;P9;20-;24
Cormen Thomas H; Leiserson Charles E; Rivest Ronald L; Stein Clifford. Introduction to algorithms. 3.
New Delhi : PHI 2009.
xix; 1292p.
SL01561669 - SL01561673 978-81-203-4007-7
715. D65,8(B)91 P9;Q4-;4
Stallings William. Operating systems : internals and design principles. 7. New Delhi : Pearson 2014.
708p.
SL01561689 - SL01561693 978-93-325-1880-3
716. D65,8(B)92 M6;P7;27-;31
Aho Alfred V; Lam Monica S; Sethi Ravi; Ullman Jeffrey. Compilers : principles, techniques and tools.
2. Noida : Pearson 2007.
xxiv,1010p.
SL01561508 - SL01561512 978-81-317-2101-8

717. D65,8(B)92C++ P8;Q3-;4
Balagurusamy E. Object oriented programming with C++. 6. New Delhi : Mc Graw Hill 2013.
xviii,543p.
SL01561694 - SL01561698 978-1-25-902993-6
718. D65,8(B)92U M6;21-;25
Bach Maurice J. Design of the UNIX operating system. Delhi : PHI Learning 1986.
xiv; 471p.
SL01561636 - SL01561640 978-81-203-0516-8
719. D66.2 P4-;4
Dorf Richard C; Svoboda James A. Introduction to electric circuits. 6. New Delhi : Wiley 2004.
xxii, 809p.
SL01562256 - SL01562260 978-81-265-0817-4
720. E:218 P9;12-;16
Willock David J. Molecular symmetry. West Sussex : Wiley 2009.
xii, 426p.
SL01561895 - SL01561899 978-0-470-85348-1
721. E:218 P9;9-;11
Willock David J. Molecular symmetry. West Sussex : Wiley 2009.
xii; 426p.
SL01561273 - SL01561275 978-0-470-85348-1
722. E:218:(C5:3) M3;Q3-;3
Banwell Colin N; McCash Elaine. Fundamentals of molecular spectroscopy. 5. New Delhi : Mc Graw Hill 2013.
xiv,383p.
SL01561627 - SL01561630 978-1-25-906259-9
723. E:24 P6;15-;18
Engel Thomas; Reid Philip. Thermodynamics, statistical thermodynamics and kinetics. Noida : Pearson education 2006.
607p.
SL01561623 - SL01561626 978-81-317-128-9
724. E:283 P0;P7;2-;6 TE
Hamley Ian W. Introduction to soft matter : synthetic and biological self-assembling materials. West Sussex : John Wiley 2007.
vii, 328p.
SL01561811 - SL01561841 978-0-470-51610-2
725. E:3,E56 M6;P7;13-;15 TE
Griffiths Peter R; De Haseth James A. Fourier transform infrared spectrometry. 2. New Jersey : Wiley 2007.
xvii, 529p.
SL01561835 - SL01561837 978-0-471-19404-0
726. E:3,T5 P7;Q0;10-;12
Lampman Gary M; Pavia Donald L; Kriz George S; Vyavyan James R. Spectroscopy. 4. Delhi : Cengage 2010.
xv, 647p.
SL01561523 - SL01561525 978-81-315-1715-4
727. E1 L9;Q3.1-;2
Prakash Satya; Tuli GD; Basu SK; Madan RD. Advanced inorganic chemistry. Vol. 1; Vol. 2. New Delhi : S Chand 2013.
vp.
SL01562419 - SL01562420

728. E5 P1;Q2;5-;9
Clayden Jonathan; Greeves Nick; Warren Stuart. Organic chemistry. 2. Oxford : Oxford University
2012.
xxv,1234p. col.ill.
SL01561251 - SL01561255 978-0-19-927029-3
729. E5 P1;Q4;4
Bruice Paula Y. Organic Chemistry. 7. New Delhi : Pearson 2014.
1337.
SL01562469 - SL01562473 978-93-325-1904-6
730. E5 Q2;10-;14 TE
Clayden Jonathan; Greeves Nick; Warren Stuart. Organic chemistry. 2nd. New York : Oxford 2012.
xxv, 1234p.
SL01561842 978-0-19-927029-3
731. E5,8191 N2;P6;8-;12 TE
Elschschbroich Christoph. Organometallics. 3. Weinheim : Wiley-VCH 2006.
xiv, 804p.
SL01561815 - SL01561819 978-3-527-29390-2
732. E5,8191 P1;Q4;2 TE
Crabtree Robert H. Organometallic chemistry of the transition metals. 6. New jersey : Wiley 2014.
xvi, 504p.
SL01561812 - SL01561814 978-1-118-13807-6
733. E5,8191 P1;Q4;5-;6
Crabtree Roabert H. Organometallic chemistry of the transition matal. 6. New jersey : Wiley 2014.
xvi, 504p.
SL01562513 - SL01562854 978-1-118-13807-6
734. E5:4 M6;P4;33-;35
Carruthers William; Coldham Lain. Modern methods of organic synthesis. 4. Cambridge : Cambridge
University 2004.
xii, 493p.
SL01561247 - SL01561249 978-0-521-68213-8
735. E5:4 M6;P4;36-;40
Carruthers William; Coldham Lain. Modern methods of organic synthesis. 4. Cambridge : Cambridge
University 2004.
xii, 493p.
SL01561782 - SL01561786 978-0-521-68213-8
736. E5:4 M2;P41-;5
Warren Stuart. Organic synthesis : the disconnection approach. New Delhi : Wiley 2004.
xii,391p.
SL01561513 - SL01561517 978-81-265-1146-4
737. G:(9S:71) P8;7-;11
Ghosh Zhumur; Mallick Bibekanand. Bioinformatics: principles and applications. New York : Oxford
University 2008.
xi;536p.
SL01561674 - SL01561678 0-19-569230-6
738. G:50gLX34 P1;Q2;3-;7
Walker C H; Sibly R M; Hopkin S P; Peakall D B. Principles of ecotoxicology. 4. Boca Raton : CRC
2012.
xxv, 360p.
SL01561866 - SL01561870 978-1-4398-6266-7

739. G:6 P3;Q4-;4 TI
Pierce Benjamin A. Genetics: conceptual approach. 4. New York : Freeman 2014.
xxii, 766p.
SL01561826 - SL01561830 978-1-4641-0946-1
740. G11:(9S:71) P3;P9;5-;9
Pevsner Jonathan. Bioinformatics and functional genomics. 2. New Delhi : John Wiley 2009.
xxviii, 951p.
SL01561679 - SL01561683 978-81-265-3834-8
741. G11:6 Q2;Q3-;4
Gupta P K. Cytogenetics. Meerut : Rastogi Pub 2013.
xii,418p.
SL01561684 - SL01561688 81-7133-737-6
742. I:(Q).2 Q4
Krishna Nanditha; Amirthalingam M. Sacred plants of india. Gurgaon : Penguin Books 2014.
xiv, 295p.
SL01562276 978-0-143-06626-2
743. I:11 Q2-;4
Singh Gurcharan. Plant systematics : theory and practice. 3. New Delhi : Oxford & IBH 2012.
xii,640p.
SL01561772 - SL01561776 978-81-204-1763-2
744. I:438 P6;Q3-;2 TI
Perry Roland N; Moens Maurice. Plant nematology. 2. Belgium : CABI 2013.
xxi,542p.
SL01561597 - SL01561599 978-1-78064-153-9
745. J:(1).2 Q4.1 RR
Gupta A K Ed.; Tandon Neeraj Ed. Reviews on indian medicinal plants Vol.1. Vol.1. New Delhi :
ICMR 2004.
xxii, 543p. col.ill.
SL01562544 0972-7957
746. J:(I).2 P4.2 RR
Gupta A K Ed.; Tandon Neeraj Ed. Reviews on indian medicinal plants. Vol.2. New Delhi : ICMR
2004.
xxii, 508p. col.ill.
SL01562545 0972-7957
747. J:(I).2 P4.3 RR
Gupta A K Ed.; Tandon Neeraj Ed. Reviews on indian medicinal plants. Vol.3. New Delhi : ICMR
2004.
496p. col.ill.
SL01562546 0972-7957
748. J:(I).2 P4.4 RR
Gupta A K Ed.; Sharma Madhu Ed.; Tandon Neeraj Ed. Reviews on indian medicinal plants. Vol.4.
New Delhi : ICMR 2004.
xxiii, 577p. col.ill.
SL01562547 0972-7957
749. J:(I).2 P7.5 RR
Gupta A K Ed.; Sharma Madhu Ed. Reviews on indian medicinal plants. Vol.5. New Delhi : ICMR
2007.
xxvii, 1153p. col.ill.
SL01562548 0972-7957p.

750. J:(I).2 P8.6 RR
Gupta A K Ed.; Sharma Madhu Ed. Reviews on indian medicinal plants. Vol.6. New Delhi : ICMR 2008.
xxiv, 707p. col.ill.
SL01562549 0972-7957
751. J:(I).2 P9.7 RR
Gupta A K Ed.; Madhu Sharma Ed. Reviews on indian medicinal plants. New delhi : ICMR 2008.
xxv, 814p.
SL01562550 0972-7957
752. J:(I).2 P9.8 RR
Sharma Madhu Ed.; Tandon Neeraj Ed.; Gupta A.K Ed. Reviews on indian medicinal plants. Vol.8. New Delhi : ICMR 2009.
xxiii, 777p.
SL01562551 0972-7957
753. J:(I).2 P9.9 RR
Tandon Neeraj Ed.; Sharma Madhu Ed. Reviews on indian medicinal plants. Vol.9. New Delhi : ICMR 2009.
xxiii, 829p.
SL01562552 0972-7957
754. J:(I).2 Q1.11 RR
Tandon Neeraj Ed. Reviews on indian medicinal plants. Vol.11. New Delhi : ICMR 2011.
xxv, 1188p.
SL01562553 0972-7957
755. J:(I).2 Q3.11 RR
Tandon Neeraj Ed. Reviews on indian medicinal plants. Vol.11. New Delhi : ICMR 2013.
xxx, 1517p.
SL01562554 0972-7957
756. J:(I).2 Q3.12 RR
Tandon Neeraj Ed. Reviews on indian medicinal plants. Vol.12. New Delhi : ICMR 2013.
xxxiii, 1174p.
SL01562555 0972-7957
757. J:(I).2 Q3.13 RR
Sharma Madhu Ed. Reviews on indian medicinal plants. Vol.13. New Delhi : ICMR 2013.
xxv, 764p.
SL01562556 0972-7957
758. L72 Q1
Foer Joshua. Moonwalking with einstein : the art and science of remembring every thing. London : Penguin 2011.
307p.
SL01562561 978-0141-03213-9
759. Lz3:(E) N5;Q3;2-;8
Patrick Graham L. Introduction to medicinal chemistry. 5. Oxford : Oxford University 2013.
xxiv,789p.
SL01561240 - SL01561246 978-0-19-969739-7
760. LZ3;(E) N5;Q3;9-;11
Patrick Graham L. Introduction to medicinal chemistry. 5. Oxford : Oxford university 2013.
xxiv,789p.
SL01561568 - SL01561570 978-0-19-969739-7

761. Y:[D65,8(B)] Q4
Singha Roy Debal K. Towards a knowledge society : new identities in emerging india. Delhi : CUP
2014.
xviii, 379p.
SL01562275 978-1-107-06545-1

GEOLOGY

762. E3051:198 Q2 TH
Poole Colin. Gas chromatography. Amsterman : Elsevier 2012.
viii, 743p.
SL01560858 978-0-12-385540-4
763. G:66 P5;Q3;2-;3 TH
Futuyma Douglas J. Evolution. 3. Sunderland : Sinauer 2013.
xvii, 656 + v.p. col.ill.
SL01560893 - SL01560894 978-1-60535-115-5
764. H Q4 TH
Jain Sreepat. Fundamentals of physical geology. New Delhi : Springer 2014.
xx, 488p.
SL01560968 978-81-322-1538-1
765. H Q4 TH
Tarbuck Edward J; Lutgens Frederick K. Earth : an introduction to physical geology. 11. New York :
Pearson 2014.
xxvii, 876p.
SL01561987 978-0-321-81406-7
766. H(G:55) Q5-;1
McConnell Robert L; Abel Daniel C. Environmental geology today. Burlington : Jones & Bartlett 2015.
xxiii, 820p. col.ill.
SL01561097 - SL01561098 978-1-4496-8487-7
767. H:(CM96) Q1 TH
Holland H D; Turekian K K. Radioactive geochronometry : from the treatise on geochemistry. London :
Elsevier 2011.
viii, 530p. col.ill.
SL01561036 978-0-08-096708-0
768. H:(D65,8(B)) Q4 TH
Heilbronner Renee; Barrett Steve. Image analysis in earth sciences : microstructures and textures of
earth materials. New York : Springer 2014.
xix, 520p. col. ill.
SL01560843 978-3-642-10342-1
769. H:(E):(B) Q4 TH
Rimstidt J Donald. Geochemical rate models: an introduction to geochemical kinetics. Cambridge :
CUP 2014.
x, 232p.
SL01560891 978-1-107-02997-2
770. H:(E):(L) Q3 TH
Censi Paolo Ed.; Darrah Thomas H Ed.; Erel Yigal Ed. Medical geochemistry : geological materials
and health. Dordrecht : Springer 2013.
viii, 194p.
SL01560799 978-94-007-4371-7

771. H:(F555) Q3 TH
Zou Caineng. Unconventional petroleum geology. Boston : Elsevier 2013.
ix, 373p.
SL01562027 978-0-12-397162-3
772. H:(G:55) Q3 TH
Lunine Jonathan I. Earth : evolution of a habitable world. 2. Cambridge : Cambridge university press
2013.
viii,318p. col. ill.
SL01561151 978-0-521-61519-8
773. H:(G:66xM09z7) Q4 TH
Grant Peter R; Grant B Rosemary. 40 years of evolution : Darwin's finches on Daphne Major island. New
Jersey : Princeton 2014.
xxxii, 400p.
SL01562097 978-0-691-16046-7
774. H:(G91) Q2 TH
Fenchel Tom; King Gary M; Blackburn Henry. Bacterial biogeochemistry. 3. New York : Academic
Press 2012.
xiii,303p. ill.
SL01561035 978-0-12-415836-8
775. H:(U21) Q4 TH
Kale Vishwas S Ed. Landscapes and landforms of India. New York : Springer 2014.
271p. col.ill.
SL01562485 978-94-017-8028-5
776. H:(U287):(Y7) Q4
McLeman Robert A. Climate and human migration : past experiences future challenges. New York : CUP
2014.
xviii, 294p.
SL01562011 978-1-107-60670-8
777. H:M95D43 Q1 TH
Lambert Rivard A. Satellite geology and photogeomorphology : an instructional manual for data
interpretation. Heidelberg : Springer 2011.
viii,270p. col.ill.
SL01561091 978-3-642-20607-8
778. H1:(C5) J9;L7;9-;11
Kerr Paul F. Optical mineralogy. 4. New Delhi : MHH 1977.
xvi, 492p.
SL01562482 - SL01562484 978-93-392-0520-1
779. H1:(C5) L7;7-;8
Kerr Paul F. Optical mineralogy. 4. New Delhi : McGraw-Hill Book Company 1977.
xvi, 492p.
SL01561958 - SL01561959 978-93-392-0520-1
780. H1:8:(B) Q2 TH
Popko Edward S. Divided spheres : geodesics and the orderly subdivision of the sphere. London : CRC
2012.
xx,511p. col.ill.
SL01561092 978-1-4665-0429-5
781. H2 Q3 TH
Klein Cornelis; Philpotts Anthony. Earth materials: introduction to mineralogy and petrology. New
York : CUP 2013.
xv, 533p.
SL01562112 978-0-521-14521-3

782. H2 Q4 TH
Sen Gautam. Petrology : principles and practice. Heidelberg : Springer 2013.
viii,368p. col.ill.
SL01560969 978-3-642-38799-9
783. H21 L2;M5;4
Hyndman Donald W. Petrology of Igneous and metamorphic rocks. 2. New York : Mc Graw Hill 1985.
x, 786p.
SL01561960 978-93-392-0535-5
784. H21 Q4 TH
Frost B Ronald; Prost Carol D. Essentials of igneous and metamorphic petrology. New York :
Cambridge 2014.
xiv,303p. ill.
SL01560988 978-1-107-69629-7
785. H2235 Q3 TH
Warren Andrew. Dunes dynamics morphology history. Chichester : Wiley 2013.
xiv, 219p.
SL01562042 978-1-4443-36-3968-0
786. H3 N3;3-;7
Ghosh S K. Structural geology : fundamentals and modern developments. Amsterdam : Pergamon 1993.
xvi,598p.
SL01560900 - SL01560904 978-93-5107-056-6
787. H3 Q3 TH
Mukherjee Soumyajit. Deformation microstructures in rocks. New York : SV 2013.
111p. col.ill.
SL01562417 978-3-642-25607-3
788. H3:(C211) Q3-;2 TH
Paterson Mervyn S. Materials science for structural geology. Heidelberg : Springer 2013.
xiv,247p. (Springer geochemistry/ mineralogy)
SL01560970 - SL01560972 978-94-007-5544-4
789. H3132 Q4 TH
Dvorkin Jack; Gutierrez Mario A. Seismic reflection of rock properties. New York : CUP 2014.
xvii,324p.
SL01562009 978-0-521-89919-2
790. H33 Q4 TH
Mukherjee Soumyajit. Atlas of shear zone structures in meso-scale. London : Springer 2014.
xi, 124p.
SL01561986 978-3-319-00088-6
791. H35403 Q3 TH
Speight James G. Chemistry and technology of coal. 3. London : CRC 2013.
xxvi,819p.
SL01562010 978-1-4398-3646-0
792. H4 Q3 TH
Smylie D E. Earth dynamics : deformations and oscillations of the rotating earth. Cambridge :
Cambridge University 2013.
xiii,543p.
SL01560905 978-0-521-87503-5
793. H41 Q4
Turcotte Donald; Schubert Gerald. Geodynamics. 3. Cambridge : CUP 2002.
xiii, 623p.
SL01561964 978-0-521-18623-0

794. H411 Q3 TH
Fagents Sarah A Ed.; Gregg Tracy K P Ed.; Lopes Rosaly M C Ed. Modeling volcanic processes : the physics and mathematics of volcanism. Cambridge : Cambridge University 2013.
x,421p. ill.
SL01560978 978-0-521-89543-9
795. H413 Q5 TH
Christiansen Eric H; Hamblin W Kenneth. Dynamic earth: an introduction to physical geology. Burlington : J & B 2015.
xxvii,837p.
SL01561980 978-1-4496-5984-4
796. H413:(U287) Q3 TH
Goldman Charles R Ed.; Kumagai Michio Ed.; Roberts Richard D Ed. Climatic change and global warming of inland waters. West Sussex : John Wiley 2013.
xxiv, 472p.
SL01561984 978-1-119-96866-5
797. H4132 Q4 TH
Kagan Yan Y. Earthquakes : Models,statistics, testable forecasts. West Sussex : Wiley 2014.
xviii,283p.
SL01561985 978-1-1186-3792-0
798. H4202 Q2
Shanmugam G. New perspectives on deep-water sandstones : origin, recognition, initiation and reservoir quality. Amsterdam : Elsevier 2012.
xix,488+v.p. col.ill. (Handbook of petroleum exploration and production)
SL01560844 978-0-444-56335-4
799. H4202 Q4 TH
Miall Andrew. Fluvial depositional systems. New York : Springer 2014.
ix, 316p.
SL01562397 978-3-319-00665-9
800. H422 P6;1 TH
Pinder George F; Celia Michael A. Subsurface hydrology. New Delhi : Wiley 2013.
xii,468p.
SL01560899 978-81-265-4369-4
801. H422 Q4 TH
Martin James L. Hydro - environmental analysis. Boca Raton : CRC 2014.
xix, 547p.
SL01561966 978-1-4822-0607-4
802. H422 Q5
Hiscock Kevin M; Bense Victor F. Hydrogeology : principles and practice. 2. West Sussex : Wiley 2014.
519p.
SL01562474 978-0-470-65663-1
803. H422:(G:55) Q3 TH
Gupta V K; Ali I. Environmental water : advances in treatment remediation and recycling. Amsterdam : Elsevier 2013.
xviii,212p.
SL01560793 978-0-444-59399-3
804. H422:(Z) Q3 TH
Leb Christina. Cooperation in the law of transboundary water resources. Cambridge : CUP 2013.
xxvii, 330p.
SL01561853 978-1-107-03597-3

805. H4225 Q4 TH
Murray-Wallace Colin V; Woodroffe Colin D. Quaternary sea-level changes : a global perspective. New York : CUP 2014.
xviii, 484p.
SL01562370 978-0-521-82-83-7
806. H4227 Q2
Church Michael Ed.; Biron Pascale Ed.; Roy Andre G Ed. Gravel bed rivers : process, tools enviornmnts. West Sussex : Willey- Blackwell 2012.
xvi,563p.
SL01561037 978-0-470-68890-8
807. H4227 Q3 TH
Goudie Andrew S. Arid and semi- arid geomorphology. Cambridge : Cambridge University 2013.
xii,454p. ill.
SL01560845 978-1-107-00554-9
808. H424 Q2 TH
Clague John J Ed.; Stead Douglas Ed. Landslides : types, mechanisms and modeling. New York : CUP 2012.
xiii,420p.
SL01561855 978-1-107-00206-7
809. H5 Q3-;2 TH
Bender Michael L. Paleoclimate. New jersey : Princeton 2013.
xii, 306p.
SL01561988 - SL01561990 978-0-691-14555-6
810. H52:(U287) Q3 TH
Gasiewicz A Ed.; Slowakiewicz M Ed. Palaeozoic climate cycles : their evolutionary and sedimentological impact. Brassmill lane : GSPH 2013.
vi, 586p.
SL01562102 978-1-86239-357-8
811. H555 Q3 TH
Kotlia Bahadur Singh Ed. Holocene : perspectives, environmental dynamics and impact events. New York : Nova 2013.
x, 269p.
SL01562179 978-1-62257-722-4
812. H6 Q3 TH
Bowden A J Ed.; Gregory F J Ed.; Henderson A S Ed. Landmarks in foraminiferal micropalaeontology : history and development. Brassmill Lane : GSPH 2013.
viii, 360p.
SL01562101 978-1-86239-371-4
813. H6 Q3 TH
Prothero Donald R. Bringing fossils to life : an introduction to paleobiology. 3. New York : Columbia U Press 2013.
671p.
SL01562481 978-0-231-15893-0
814. H61 N9
Levin HL. Ancient invertebrates and their living relatives. 1. New Jersey : PH 1999.
x, 358p. ill.
SL01560798 978-0-13-748955-8

815. H6212 Q4 TH
Jones Robert Wynn. Foraminifera and their applications. Cambridge : Cambridge University Press 2013.
xiii, 391p.
SL01560892 978-1-107-03640-6
816. U188 NO;P1;Q3 TH
Rees W G. Physical principles of remote sensing. 3. New York : CUP 2013.
xvii, 441p.
SL01561854 978-0-521-18116-7
817. U21:(B94) Q3;1 TH
Greeley Ronald. Introduction to planetary geomorphology. Cambridge : Cambridge 2013.
xiv, 238p. ill.
SL01560846 978-0-521-86711-5

MATHEMATICS

818. B Q2 TB
Tanton James. Mathematics galore : the first five years of the st. mark's institute of mathematics. Washington DC : Mathematical Association of America 2012.
xv, 271p. ill. (Classroom resource materials)
SL01560773 978-0-88385-776-2
819. B Q3 TB
Bajnok Bela. Invitation to abstract mathematics. New York : Springer 2013.
xiv, 406p. (Undergraduate text in mathematics)
SL01561582 978-1-4614-6635-2
820. B:(T) Q3
Chunawala Sugra Ed.; Kharatmal Meena Ed. Episteme reviews : research trends in science, technology and mathematics education. New Delhi : Narosa 2014.
vi, 207p.
SL01560715 978-81-8487-258-3
821. B:gx Q4
Mallik Ashok Kumar. Popular problems and puzzles in mathematics. New Delhi : Foundation Press 2014.
x, 160p.
SL01562279 978-93-82993-86-5
822. B0bCN2 L2
Emch Gerard G. Algebraic methods in statistical mechanics and quantum field theory. New York : Dover 1st published in 2009 1972.
xiv, 333p.
SL01562176 978-0-486-47209-6
823. B0bD65,8(B) Q4 TB
Adamek Jiri. Foundations of coding. New Delhi : John Wiley, Indian reprint 2014 2014.
xiii, 336p.
SL01562178 978-81-265-4901-6
824. B15 Q2
Leuschke Graham J; Wiegand Roger. Cohen-macaulay representations. Vol.8. Providence : American mathematical society 2012.
xvii, 370p. (Mathematical surveys and monographs)
SL01560975 978-0-8218-7581-0

825. B15 Q4 TB
Watkins John J. Number theory : a historical approach. Princeton : Princeton university 2014.
xiv,576p. ill.
SL01561591 978-0-691-15940=9
826. B2 Q1
Singh Balwant. Basic commutative algebra. New Delhi : WSP 2011.
xiv, 390p.
SL01560774 978-93-82993-13-1
827. B217 Q4 TB
Detemple Duane; Webb William. Combinatorial reasoning : an introduction to the art of counting. New Jersey : Wiley 2014.
xi, 470p.
SL01562031 978-1-118-65218-3
828. B239MR Q3 TB
Birkenmeier Gary F; Park Jae Keol; Rizvi S Tariq. Extensions of rings and modules. New York : Springer 2013.
xx,432p.
SL01561585 978-0-387-92715-2
829. B245 Q2 TB
Laub Alan J. Computational matrix analysis. Philadelphia : SIAM 2012.
xiii,154p.
SL01560812 978-1-611972-20-7
830. B245 Q4 TB
Persson Lars-Erik; Popa Nicolae. Matrix spaces and schur multipliers : matriceal harmonic analysis. Singapore : World Scientific 2014.
xiv, 192p.
SL01562209 978-981-4546-77-5
831. B25 Q2 TB
Tent Katrin; Ziegler Martin. Course in model theory. New York : Cambridge 2012.
x, 248p.
SL01562041 978-0-521-76324-0
832. B25 Q3 TB
Stahl Saul. Introductory modern algebra. 2. New Jersey : JW 2013.
xii, 448p.
SL01562135 978-0-470-87616-9
833. B25 Q4 TB
Adhikari Mahima Ranjan; Adhikari Avishek. Basic modern algebra with applications. New Delhi : Springer 2014.
xix, 637p.
SL01561584 978-81-322-1598-1
834. B25 Q4 TB
Hodge Jonathan K; Schlicker Steven; Sundstrom Ted. Abstract algebra : an inquiry based approach. Boca Raton : CRC 2014.
xxii, 573p.
SL01561587 978-1-4665-6706-1
835. B25,1 P3;18-;20
Lay David C. Linear algebra and its applications. 3. Noida : Pearson education 2003.
508+v.p.
SL01560961 - SL01560963 978-81-775-8333-5

836. B25M48 L2;2
Winter David J. Abstract lie algebras. New York : Dover 1st Published in 2008 1972.
viii, 150p.
SL01562175 978-0-486-46282-0
837. B27:(CN1) K9
Petrashen M I; Trifonov E D. Applications of group theory in quantum mechanics. New York : Dover
1st Published in 2009 1969.
318p.
SL01562174 978-0-486-47223-2
838. B271g Q3 RR
Mullen Gary; Panario Daniel. Handbook of finite field. Boca Raton : CRC 2013.
xxxv, 1033p. (Discrete mathematics and its applications)
SL01560884 978-1-4398-7378-6
839. B27M09 P4;Q3TB
Bump Daniel. Lie Groups. 225. 2. London : Springer 2013.
xiii, 551p. ill. (Graduate texts in mathematics)
SL01561590 978-1-4614-8023-5
840. B2T0bX:89Q8 P3;P7-;2
Biswas Suddhendu. Statistics of quality control : sampling inspection and reliability. 3. London : New
central 2007.
xiv, 190p.
SL01560958 - SL01560960 81-7381-433-3
841. B3 Q3
Kriz Igor; Pultr Ales. Introduction to mathematical analysis. New York : birkhauser 2013.
xx, 510p.
SL01560814 978-3-0348-0635-0
842. B311 Q2;8-;10
Jain M K; Lyengar S R K; Jain R K. Numerical methods for scientific and engineering computation. 6.
New Delhi : New Age 2012.
xi; 722p. +Include CD-ROM.
SL01560952 - SL01560954 978-81-224-3323-4
843. B313 L3;N1;1-;3
Rudin Walter. Functional analysis. 2. New Delhi : Tata McGraw-Hill 1991.
xv, 424p.
SL01560946 - SL01560948 0-07-061988-3
844. B313 Q4 TB
Branner Bodil; Fagella Nuria. Quasiconformal surgery in holomorphic dynamics. New York :
Cambridge 2014.
xvii, 413p. (Cambridge studies in advanced mathematics 141)
SL01562280 978-1-107-04291-9
845. B316 Q0 TB
Conway John B. Course in point set topology. New York : Springer 2014.
xii, 142p. (Undergraduate texts in mathematics)
SL01561581 978-3-319-02367-0
846. B316 Q3 TB
Goubault - Larrecq Jean. Non hausdorff topology and domain theory : selected topics in point - set
topology. 22. Cambridge : Cambridge University 2013.
vi, 491p. (New mathematical monograph)
SL01561101 978-1-107-03413-6

847. B316 Q3 TB
Waldhausen Friedhelm; Jahren Bjorn; Rognes John. Spaces of PL manifolds and categories of simple maps. New jersey : Princeton 2013.
184p.
SL01562115 978-0-691-15776-4
848. B316 Q4
Mortad Mohammed Hichem. Introductory topology exercises and solutions. London : WS 2014.
xiv, 246p.
SL01562171 978-981-4583-81-7
849. B316 Q4 TB
Riehl Emily. Categorical homotopy theory. New York : Combridge 2014.
xviii, 352p.
SL01562033 978-1-107-04845-4
850. B316 Q4 TB
Shastri Anant R. Basic algebraic topology. Boca raton : CRC 2014.
xvi,535p.
SL01561588 978-1-4665-6243-1
851. B316 Q4 TB
Totaro Burt. Group cohomology and algebraic cycles. New York : Cambridge 2014.
xvi, 228p.
SL01562142 978-1-107-01577-7
852. B316 Q4 TB
Gay David A. Explorations in topology. 2. London : Elsevier 2014.
xiii, 315p.
SL01562194 978-0-12-416648-6
853. B3164 Q3 TB
Delery Jean. Three dimensional separated flow topology : critical points, separation lines and vortical structures. Hoboken : John Wiley 2013.
xiii,155p. ill. (Focus fluid mechanics series)
SL01561058 978-1-84821-450-7
854. B316-6 Q3;1 TB
Stahl Saul; Stenson Catherine. Introduction to topology and geometry. 2. Hoboken : Wiley 2013.
xvi,516p.
SL01560800
855. B32 K9;Q4 TB
Edwards Harold M. Advanced calculus : differential forms approach. New York : Birkhauser 2014.
xix, 508p.
SL01562172 978-0-8176-8411-2
856. B32 Q2 TB
Perkins David. Calculus and its origins. Washington : Mathematical association of america 2012.
xiv,165p.
SL01561269 978-0-88385-575-1
857. B32 Q2 TB
Baleanu Dumitru; Diethelm Kai; Scalas Enrico; Trujillo Juan J. Fractional calculus : models and numerical methods. Vol.3. New Jersey : World Scientific 2012.
xxiv,401p. (Series on complexity nonlinearity and chaos)
SL01561153 978-981-4355-20-9

858. B32 Q3
Bosch Carlos; Swartz Charles. Functional calculi. New Jersey : World Scientific 2013.
x,215p.
SL01560979 978-981-4415-97-2
859. B32 Q3 TB
Penot Jean-Paul. Calculus without derivatives. London : Springer 2013.
xx, 524p. (Graduate text in mathematics)
SL01562061 978-1-4614-4537-1
860. B32 Q4 TB
Daftardar-Gejji Varsha Ed. Fractional calculus : theory and applications. New Delhi : Narosa 2014.
x, 222p.
SL01560717 978-81-8487-333-7
861. B325 Q4 TB
Lerner Nicolas. Course on integration theory. New York : Springer 2014.
xviii, 492p.
SL01562141 978-3-0348-0693-0
862. B33 P7;Q3 TB
Drabek Pavel; Milota Jaroslav. Methods of nonlinear analysis. 2. New York : Birkhauser 2007.
x,649p.
SL01561976 978-3-0348-0386-1
863. B33 Q3
Ibragimov Nail H Ed. Lectures on the theory of group properties of differential equations. New jersey :
World scientific 2013.
xii,141p. (Lectures on the theory of group properties of differential equations)
SL01560775 978-981-4460-81-1
864. B33 Q3.2
Ladde Anil G; Ladde G S. Introduction to differential equations : stochastic modelling , methods and
analysis. Singapore : World Scientific 2013.
xiii,619p.
SL01560897 978-981-4390-07-1
865. B33 Q4
Hydon Peter E. Difference equation by differential equations methods. United KIngdom : CUP 2014.
xv, 206p. (Cambridge monographs on applied and computational mathematics)
SL01562534 978-0-521-87852-4
866. B33 Q4 TB
P Prakash Ed. Differential educations and applications : recent advances. New Delhi : Narosa 2014.
ix,232p.
SL01560716 978-81-8487-331-3
867. B33 Q4TB
Upadhyay Ranjit Kumar; Iyengar Satteluri R K. Introduction to mathematical modeling and chaotic
dynamics. London : CRC 2014.
xii,351p. ill.
SL01560973 978-1-4398-9886-4
868. B331 Q0;3
Roberts Charles E. Ordinary differential equations : applications, models and computing. Boca Raton :
CRC 2010.
xvii,584p. (Textbooks in mathematics)
SL01560890 978-1-4398-1908-1

869. B331 Q4
Hermann Martin; Saravi Masoud. First course in ordinary differential equations. New York : Springer 2014.
xiv, 288p.
SL01562038 978-81-322-1834-0
870. B331 Q4 TB
Logemann Hartmut; Ryan Eugene P. Ordinary differential equations : analysis qualitative theory and control. New York : Springer 2014.
xiii, 333p.
SL01562581 978-1-4471-6397-8
871. B331:1 N1 TB
Lambert JD. Numerical methods for ordinary differential systems. New Delhi : John Wiley 1991.
x, 293p.
SL01562182 978-81-265-5012-8
872. B331:1 N1;1 TB
Lambert J D. Numerical methods for ordinary differential systems. New Delhi : Wiley 1991.
x, 293p.
SL01562193 978-81-265-5012-8
873. B331:1 P3 TB
Butcher J C. Numerical methods for ordinary differential equations. New Delhi : Wiley 2003.
xiv, 425p.
SL01562192 978-81-265-5011-1
874. B334 N7;P3;11-;13
Amaranath T. Elementary course in partial differential equations. 2. New Delhi : Narosa 2003.
xii, 152p.
SL01560949 - SL01560951 978-81-7319-519-8
875. B334 P2;Q3 TB
Jost Jurgen. Partial differential equations. 3. 2013.
xiii, 410p. (Graduate Texts in mathematics)
SL01562411 978-1-4614-4808-2
876. B334 P3;1
Bellen Alfredo; Zennaro Marino. Numerical methods for delay differential equations. Oxford : Oxford University 2003.
xiv, 395p. (Numerical mathematics and scientific computation)
SL01561589 978-0-19-96137-3
877. B334 Q1 TB
Geiser Juergen. Iterative splitting methods for differential equations. Boca Raton : CRC 2011.
xxiii, 303p.
SL01561850 978-1-4398-6982-6
878. B334 Q3
Hattori Harumi. Partial differential equations : methods, applications and theories. New Jersey : World Scientific 2013.
xvi, 375p.
SL01562278 978-93-82993-79-7
879. B334 Q4 TB
Olver Peter J. Introduction to partial differential equations. New York : Springer 2014.
xxv, 635p.
SL01561586 978-3-319-02098-3

880. B334 Q4 TB
Adzievski Kuzman; Siddiqi Abul Hasan. Introduction to partial differential equations for scientists and engineers using mathematica. Boca Raton : CRC Press 2014.
xiii, 634p.
SL01562039 978-1-4665-1056-2
881. B334:1 Q4 TB
Jovanovic Bosko S; Suli Endre. Analysis of finite difference schemes : for linear partial differential equations with generalized solutions. 46. London : Springer 2014.
xiii, 408p. (Springer series in computational mathematics)
SL01561583 978-1-4471-5459-4
882. B337-48 Q3;1 TB
Lopez - Gomez Julian. Linear second order elliptic operators. New Jersey : World Scientific 2013.
xviii, 337p.
SL01560964 - SL01560965 978-981-4440-24-0
883. B35 Q4
Weintraub Steven H. Differential forms : theory and practice. 2. London : AP 2014.
xi, 395p.
SL01562170 978-0-12-394403-0
884. B36M Q4 TB
Cheng Lizhi; Wang Hongxia; Luo Yong; Chen Bo. Wavelet analysis. Beijing : Alpha Science 2014.
xi, 403p.
SL01562301 978-1-84265-775-1
885. B37 Q3 TB
Makarov Boris; Podkorytov Anatolii. Real analysis : measures integrals and applications. New York : Springer 2013.
xix, 772p.
SL01562173 978-1-4471-5121-0
886. B37 Q4
Yeh J. Problems and proofs in real analysis : theory of measure and integration. London : World Scientific 2014.
viii, 491p.
SL01561872 978-981-4578-50-9
887. B37 Q4 TB
Krantz Steven G. Real analysis and foundations. 3. Boca Raton : CRC 2014.
xviii, 412p.
SL01560810 978-1-4665-8731-1
888. B37 Q4 TB
Pons Matthew A. Real analysis for the undergraduate : with an invitation to functional analysis. New York : Springer 2014.
xviii, 409p. ill.
SL01562037 978-1-4614-9637-3
889. B37 Q4 TB
Dyer R H; Edmunds D E. From real to complex analysis. New York : Springer 2014.
x, 332p.
SL01562196 978-3-319-06208-2
890. B38 L3:M0;16;18
Conway John B. Functions of one complex variable. 2. New Delhi : Narosa 1973.
xiii, 317p.
SL01560955 - SL01560957 978-81-85051-37-8

891. B38 Q3 TB
 Gentili Graziano Ed.; Sabadini Irene Ed.; Shapiro Michael Ed.; Sommen Francisus Ed.; Struppa Daniele Ed. *Advances in hypercomplex analysis. 1.* New York : Springer 2013.
 vii,147p. (Springer INDAM series)
 SL01561011 978-88-470-2444-1
892. B38 Q4 TB
 Sasane Sara Maad; Sasane Amol. *Friendly approach to complex analysis.* London : WSP 2014.
 xv, 272p.
 SL01562030 978-981-4578-99-8
893. B38:8 P8
 Can Vo Quoc Ba; Pohoata Cosmin. *Old and new inequalities. vol.2.* Romania : GIL 2013.
 158p.
 SL01561592 978-606-500-003-2
894. B394L85 Q4
 Gorain Ganesh C. *Laplace transformations.* New Delhi : Narosa 2014.
 xviii, 130p.
 SL01562302 978-81-8487-386-3
895. B394M P9;Q4 TB
 Deitmar Anton; Echterhoff Siegfried. *Principles of harmonic analysis. 2.* New York : Springer 2014.
 xiii, 332p.
 SL01562201 978-3-319-05791-0
896. B43 L8;P6;9
 Kreyszig Erwin. *Introductory functional analysis with application.* Delhi : Wiley 1989.
 xiv,688p.
 SL01560906 978-81-265-1191-4
897. B43 N0;11
 Conway J B. *Course in functional analysis. 2.* New Delhi : Springer 1990.
 xvi ,399p. (Graduate texts in mathematics)
 SL01560907 978-81-8128-517-1
898. B43 Q1 TB
 Stein Elias M; Shakarchi Rami. *Functional analysis : introduction to further topics in analysis.* Princeton : Princeton University Press 2011.
 xv, 423p.
 SL01560859 978-0-691-11387-6
899. B43 Q3 TB
 Sen Rabindranath. *First course in functional analysis theory and applications.* London : Anthem Press 2013.
 xviii 468p.
 SL01561953 978-0-85728-320-7
900. B43 Q3 TB
 Lebedev Leonid P; Vorovich Iosif I; Cloud Michael J. *Functional analysis in mechanics. 2.* New York : Springer 2013.
 ix, 308p.
 SL01562168 978-1-4614-5867-8
901. B43N63 N1 TB
 Husain Taqdir. *Orthogonal schauder bases.* New York : Marcel dekker 1991.
 xvii,283p. (Pure and applied mathematics)
 SL01561154 0-8247-8508-8

902. B48 Q3 TB
Aral Ali; Gupta Vijay; Agarwal Ravi P. Applications of q - calculus in operator theory. New york : Springer 2013.
xii,262p.
SL01561009 978-1-4614-6945-2
903. B6:2 N4;Q3 TB
Shafarevich Igor R. Basic algebraic geometry 1:varieties in projective space. 3. New York : Springer 2013.
xviii, 310p.
SL01562272 978-3-642-37955-0
904. B6:2 Q3 TB
Bosch Siegfried. Algebraic geometry and commutative algebra. London : Springer 2013.
x, 504p.
SL01561920 978-1-4471-4828-9
905. B6:2 Q4 TB
Voisin Claire. Chow rings, decomposition of the diagonal, and the topology of families. New Jersey : Princeton 2014.
viii, 163p.
SL01562114 978-0-691-16051-1
906. B6:3 Q3 TB
Gadea Pedro M; Munoz Masque Jaime; Mykytyuk Ihor V. Analysis and algebra on differentiable manifolds :a workbook for students and teachers. 2. London : Springer 2013.
xxv,617p. (problem books in mathematics)
SL01561010 978-94-007-5951-0
907. B627 Q3 TB
Ling San; Wang Huaxiong; Xing Chaoping. Algebraic curves in cryptography. Boca Raton : CRC P 2013.
xviii,321p. (Discrete mathematics and its applications)
SL01560811 978-1-4200-7946-3
908. B75:3 Q4 TB
Zienkiewicz O C; Taylor R L; Nithiarasu P. Finite element method for fluid dynamics. 7. London : BH 2014.
xxxvi, 544p.
SL01562053 978-185617-635-4
909. B75:3 Q4 TB
Shivamoggi Bhimsen K. Theoretical fluid dynamics. 2. New Delhi : John Wiley, Indian reprint 2014 2014.
xix, 555p.
SL01562177 978-81-265-4960-3
910. Bv Q4 TB
Evans Brian R. development of mathematics throughout the centuries : a brief history in a cultural context. New Jersey : Wiley 2014.
xiii, 232p.
SL01562032 978-1-118-85384-9
911. BxM87 Q3.4 TB
Andrews George E; Berndt Bruce C. Ramanujan's lost notebook Part IV. New York : Springer 2013.
xvii, 439p.
SL01562271 978-1-4614-4080-2

OPERATIONAL RESEARCH

912. Voehl Frank; Harrington H James; Mignosa Chuck; Charron Rich. Lean six sigma black belt hand book : tools and methods for process acceleration. Boca Raton : CRC Press 2014.
xxxiii, 587p. ill.
SL01561320 978-1-4665-5468-9
913. .B2T0bX:8BE2 Q4 TOR
Manners-Bell Jhon. Supply chain risk : understanding emerging threats to global supply chains. London : KP 2014.
vii, 248p.
SL01562104 987-0-7494-7110-1
914. B0aX Q3 TOR
Dhrymes Phoebus J. Mathematics for econometrics. 4. New York : Springer 2013.
xvii, 419p.
SL01562200 978-1-4614-8144-7
915. B28 Q4 TOR
Panik Michael J. Growth curve modelling : theory and applications. New Jersey : Wiley 2014.
xv, 437p.
SL01561291 978-1-118-76404-6
916. B28:(9S) Q3 TOR
Verma J P. Data analysis in management with SPSS software. New Delhi : Springer 2013.
xxii, 481p. ill.
SL01561263 978-81-322-0785-6
917. B28:(X) Q3 TB
Mittelhammer Ron C. Mathematical statistics for economics and business. 2. New York : Springer 2013.
xxvii, 755p.
SL01562113 978-1-4614-5021-4
918. B280b9S Q3 TOR
Bonamente Massimiliano. Statistics and analysis of scientific data. Heidelberg : Springer 2013.
xv, 301p.
SL01561441 978-1-4614-7983-3
919. B280bX:89Q8 L9;P5 TOR
Burr John T. Elementary statistical quality control. 2. Boca Raton : CRC Press 2005.
xviii, 449p. (Statistics : a dekker series of textbook and monographs)
SL01562198 978-0-8247-9052-3
920. B281 P5;Q2 TOR
Olofson Peter; Andersson Mikael. Probability statistics and stochastic processes. 2. Hoboken : John Wiley 2012.
xiv, 558p. ill.
SL01561100 978-0-470-88974-9
921. B281 Q2 TOR
Muldowney Patrick. Modern theory of random variation : with applications in stochastic calculus, financial mathematics and feynman integration. Hoboken : Wiley 2012.
xvi, 527p.
SL01561289 978-1-118-16640-6
922. B2811 P9;Q2 TOR
Chirikjian Gregory S. Stochastic models, information theory and lie groups : analytic methods and modern applications. Vol.2. New York : Birkhauser 2013.
xxvii, 433p. (Applied and numerical harmonic analysis)
SL01562189 978-0-8176--4943-2

923. B2811 Q3
Georgii HAns- Otto. Stochastics : introduction to probability and statistics. 2. Boston : Degruyter 2013.
ix,407p.
SL01561048 978-3-11-029254-1
924. B2811 Q3 TOR
Ishikawa Yasushi. Stochastic calculus of variations for jump processes. Boston : Gruyter 2013.
viii, 266p. (De gruyter studies in mathematics)
SL01562188 978-3-11-028180-4
925. B284 Q3
Webster Allen. Introductory regression analysis : with computer application for business and economics. New York : Routledge 2013.
xvi,472p.
SL01561465 978-0-415-89932-1
926. B2891 P8
Gura Ein - Ya; MAschler Michael B. Insights into game theory : an alternative mathematical experience. New York : Cambridge 2008.
xiv236p.
SL01561300 978-0-521-69692-0
927. B2891 Q4 TOR
Washburn Alan. Two-person zero-sum games. 4. New York : Springer 2014.
xv, 199p.
SL01562108 978-1-4614-9049-4
928. B2893 Q4 TOR
Byrne Charles L. Interactive optimization in inverse problems. Boca raton : CRC 2014.
xx,279p. (Monographs and research notes in mathematics)
SL01561445 978-1-4822-2233-3
929. B28931 P0;P6 TOR
Axsater Sven. Inventory control. 2. New York : Springer 2006.
xvi,334p. (International series in operations)
SL01561617 978-0389-33250-5
930. B28931 P7
Rhyder Robert F. Manufacturing process design and optimization. New York : Marcel Decker 2014.
xii,335p. (Manufacturing engineering and materials processing)
SL01561318 978-0-8247-9909-7
931. B28931 Q2 TOR
Biegler Lorenz T Ed.; Campbell Stephen L Ed.; Mehrmann Volker Ed. Control and optimization with differential algebraic constrains. Philadelphia : Society for Induatrial and applied mathematics 2012.
xi,344p. (Advances in design and control)
SL01561272 978-1-611972-24-5
932. B28931 Q4 TOR
Rezg Nidhal; Dellagi Sofiene; Khatab Abdelhakim. Joint optimization of maintenance and production policies. Hoboken : Wiley 2014.
xi, 135p.
SL01562199 978-1-84821-553-5
933. B2893P Q4 TOR
Pan Ping-Qi. Linear programming computation. London : Springer 2014.
xviii, 747p.
SL01562080 978-3-642-40753-6

934. B2893Q Q3 TOR
Lakatos Laszlo; Szeidi Laszlo; Telek Miklos. Introduction to queueing systems with telecommunication applications. New York : Springer 2013.
xii,385p.
SL01561262 978-1-4614-5316-1
935. B2893Q Q3 TOR
Haghighi Aliakbar Montazer; Mishev Dimitar P. Difference and differential equations with application in queuing theory. Hoboken : Wiley 2013.
xiii,404p.
SL01561457 978-1-118-39324-6
936. B2893Q Q4 TOR
Giambene Giovanni. Queuing theory and telecommunication. 2. New York : Springer 2014.
xxi,516p.
SL01562529 978-1-4614-4083-3
937. B28M Q4 TOR
Spencer Neil H. Essentials of multivariate data analysis. Boca Raton : CRC 2014.
xiv,172p.
SL01561312 978-1-4665-8478-5
938. B2T0b:8BE3 P4;P7-;4
Ballou Ronald H; Srivastava Samir K. Business logistics / supply chain management. 5. Noida : Dorling Kindersley 2007.
xx,800p.
SL01561124 - SL01561128 978-81-317-0584-1
939. B2T0b:X89Q8 Q2
Ryu Dongsu. Improving reliability and quality product success. Boca Raton : CRC 2012.
xiii,212p.
SL01561115 978-1-4665-0379-3
940. B2T0b895g Q3
Paenell. Handbook of decision analysis. Hoboken : Wiley 2013.
xxxii,396p. (Wiley handbook in operations research and management science)
SL01561099 978-1-118-17313-8
941. B2T0b89T P3;12-;16
Waters Donald. Inventory control and management. 2. West Sussex : JW 2003.
xiv, 391p.
SL01562344 - SL01562348 978-0-470-85876-9
942. B2T0b89T Q4 TOR
Choi Tsan-Ming Ed. Handbook of eoq inventory problems : stochastic and deterministic models and application. London : Springer 2014.
x, 281p.
SL01562082 978-1-4614-7638-2
943. B2T0b8BG Q3.2A
Elliott Graham; Timmermann Allan. Hand book of economic forecasting. Vol. 2A. Oxford : North Holland 2013.
xiv,687p.
SL01561322 978-0-444-53683-6
944. B2T0bD:4 P1;4-;5 TOR
Kuo Way; Prasad V Rajendra; Tillman Frank A; Hwang Ching-Lai. Optimal reliability design : fundamentals and applications. Cambridge : Cambridge University 2001.
xxii,389p.
SL01561286 - SL01561287 0-521-78127-2

945. B2T0bD:4 P2;Q2;1 TOR
O'Connor Patrick D T; Kleyner Andre. Practical reliability engineering. 5. West Sussex : Wiley 2012.
xviii, 484p.
SL01561921 978-0-470-97981-5
946. B2T0bD:4 P4;Q4-;1 TOR
Birolini Alessandro. Reliability engineering : theory and practice. 7. Heidelberg : Springer 2014.
xv, 626p.
SL01561095 - SL01561096 978-3-642-39534-5
947. B2T0bD:4 P6;Q3-;1 TOR
Jardine Andrew K S; Tsang Albert H C. Maintenance, replacement and reliability : theory and applications. 2. Boca Raton : CRC Press 2013.
xx, 338p.
SL01561284 - SL01561285 978-1-4665-5485-6
948. B2T0bD:4 Q3;1
Finkelstein Maxim; Cha J Hwan. Stochastic modeling for reliability : shocks, burn-in and heterogeneous populations. New York : Springer 2013.
xiv, 388p.
SL01561922 978-1-4471-5027-5
949. B2T0bD:4 Q4 TOR
Gunawan Indra. Fundamentals of reliability engineering : applications in multistage interconnection networks. New Jersey : Wiley 2014.
x, 168p.
SL01562125 978-1-118-54956-8
950. B2T0bD:4 Q4 TOR
Rausand Marvin. Reliability of safety-critical systems : theory and applications. New Jersey : Wiley 2014.
xviii, 448p.
SL01561981 978-1-118-11272-4
951. B2T0bD:4 Q4 TOR
Kapur Kailash C; Pecht Michael. Reliability engineering. New Jersey : Wiley 2014.
xix, 489p.
SL01561933 978-1-118-14067-3
952. B2T0bD:4 Q4-;1
Yamada Shigeru. Software reliability modeling : fundamentals and applications. Tokyo : Springer 2014.
x, 90p. (Springer briefs in statistics)
SL01561093 - SL01561094 978-4-431-54564-4
953. B2T0bX Q3 TOR
Tretyakov M V. Introductory course on financial mathematics. London : Imperial College 2013.
x, 266p.
SL01561288 978-1-908977-38-0
954. B2T0bX Q4 TOR
Campolieti Giuseppe; Makarov Roman N. Financial mathematics : a comprehensive treatment. Boca Raton : CRC Press 2014.
xxvi, 805p.
SL01562085 978-1-4398-9242-8
955. B2T0bX:8 M3
Chankong Vira; Haimes Yacov Y. Multiobjective decision making : theory and methodology. New York : Dover 1983.
xx, 412p.
SL01561299 978-0-486-46289-9

956. B2T0bX:8 M7;5-;9
Buffa Elwood; Sarin Rakesh K. Modern production / operations management. 8. New Delhi : John Wiley 1987.
xiv,834p.
SL01561119 - SL01561123 978-81-265-1372-7
957. B2T0bX:8 Q3 TOR
Vanhovcke Mario. Project management with dyanamic scheduling : baseline scheduling, risk analysis and project control. 2. Heidelberg : Springer 2013.
xviii,318p. ill.
SL01561045 978-3-642-40437-5
958. B2T0bx:8 Q4
Sharma Sanjay. Manufacturing operations management. New Delhi : Ane Books 2014.
x, 204p.
SL01562197 978-93-8365-667-7
959. B2T0bX:8 Q4 TOR
Gupta Pankaj; Mehlawat Mukesh Kumar; Inuiguchi Masahiro; Chandra Suresh. Fuzzy portfolio optimization : advances in hybrid multi-criteria methodologies. New York : Springer 2014.
xvi, 320p. (Studies in fuzziness and soft computing)
SL01562190 978-3-642-54651-8
960. B2T0bX:8 Q4 TOR
Leach Lawrence P. Critical chain project management. 3. Boston : AC 2014.
xvi, 326p.
SL01562261 978-1-60807-734-2
961. B2T0bX:89A Q0;1
Beyer. Markovian demand tnuentory. New york : Springer 2010.
xx, 253p ill (Internatioal series in operatios research and management science)
SL01561049 978-0-387-71603-9
962. B2T0bX:89A Q3 TOR
Errasti Ander Ed. Global production networks : operations design and management. 2. Boca raton : CRC 2013.
xix,335p. ill.
SL01561442 978-1-4665-6292-9
963. B2T0bX:89A Q3-;1 TOR
Lodding Hermann. Handbook of manufacturing control : fundamentals, description, configuration. Heidelberg : Springer 2013.
xxv,577p.
SL01561051 - SL01561052 978-3-642-24457-5
964. B2T0bx:89A Q4
Altendorfer Klaus. Capacity and inventory planning for make to order production system : the impact of a customer required lead time distribution. New York : Springer 2014.
xv, 138p.
SL01562083 978-3-319-00842-4
965. B2T0bX:89A Q4 TOR
Malakooti Behnam. Operatiions and production systems with multiple objectives. New Jersey : Wiley 2014.
xxxiv, 1075p.
SL01562084 978-0-470-03732-4

966. B2T0bX:89Q N7;Q4 TOR
 Simchi-Levi David; Chen Xin; Bramel Julien. Logic of logistics : theory, algorithms and applications for logistics management. 3. New York : Springer 2014.
 xx,447p. (Springer series in operations research and financial engineering)
 SL01561440 978-1-4614-9148-4
967. B2T0bX:89Q8 P3;Q4 TOR
 Oakland John S. Total quality management and operational excellence text with cases. 4. London : Routledge 2014.
 xxiv, 530p.
 SL01562109 978-0-415-63550-9
968. B2T0bX:89Q8 Q4 TOR
 Jones Reick C. Quality management for organizations using lean six sigma techniques. Boca Raton : CRC 2014.
 xxxvi,591p. ill.
 SL01561443 978-1-4398-9782-9
969. B2T0bX:89Q8 Q4 TOR
 Pochampally Kishore K; Gupta Surendra M. Six sigma case studies with minitab. Boca Raton : CRC 2014.
 xv, 302p.
 SL01562527 978-1-4822-0557-2
970. B2T0bX:89Q8 Q4;1 TOR
 Voehl Frank; Harrington H James; Mignosa Chuck; Charron Rich. Lean six sigma block bett handbook : tools and methods for process acceleration. Boca Raton : CRC 2014.
 xxxiii, 587p.
 SL01562528 978-1-4665-5468-9
971. B2T0bX:8BE2 P1;Q3-;4
 Chopra Sunil; Meindl Peter; Kalra D V. Supply chanin management : strategy, planning and operation. 5. Delhi : Pearson 2013.
 xviii,557p.
 SL01561144 - SL01561148 978-81-317-8920-9
972. B2T0bX:8BE2 Q3
 Huang. Supply chain management for engineers. Taylor & francis group : CRC Press 2013.
 x,227p ill.
 SL01560797 978-1-4665-6892-1
973. B2T0bX:8BE2 Q3 TOR
 Coyle John J; Langley C john; Novack Robert A; Gibson Brian J. Managing supply chains : a logistics approach. 9. Austrila : Cengage 2013.
 xxv,693p.
 SL01561458 978-1-111-53392-2
974. B2T0bX:8BE2 Q3-;1 TOR
 Kurbel Karl E. Enterprise resource planning and supply chain management : functions, business processes and software for manufacturing companies. Heidelberg : Springer 2013.
 xii,359p. (Progress in IS)
 SL01561046 - SL01561047 978-3-642-31572-5
975. B2T0bX:8BE2 Q4 TOR
 Syam D J. Materials and supply chain management. New Delhi : Ane Books 2014.
 xvii,222p.+v.p.
 SL01561428 978-93-8212-781-9

976. B2T0bX:8BE2 Q4 TOR
Ramanathan Ramakrishnan Ed.; Ramanathan Usha Ed. Supply chain strategies, issues and models. London : Springer 2014.
x,253p.
SL01561053 - SL01561054 978-1-4471-5351-1
977. B2T0bX:8BE2 Q4 TOR
Johnsen Thomas E; Howard Mickey; Miemczyk Joe. Purchasing and supply chain management : a sustainability perspective. New York : Routledge 2014.
xxi, 420p.
SL01562076 978-0-415-69088-1
978. B2T0bX:8BE2 Q4 TOR
Ferne John; Sparks Leigh. Logistics and retail management : emerging issues and new challenges in the retail supply chain. 4. London : KP 2014.
xviii, 262p.
SL01562262 978-0-7494-6823-1
979. B2T0bX:8BE2 Q4 TOR
Richards Gwynne. Warehouse management : a complete guide to improving efficiency and minimizing costs in the modern warehouse. 2. London : KP 2014.
427p.
SL01562480 978-0-7494-6934-4
980. B2T0bX:8BE2 Q4 TOR
O'Brien Jonathan. Supplier relationship management : unblocking the hidden value in your supply base. London : KP 2014.
407p.
SL01562476 978-0-7494-6806-4
981. B2T0bX:8BE2 Q4 TOR
Li Ling. Managing supply chain and logistics : competitive strategy for a sustainable future. New Jersey : WS 2014.
403p.
SL01562477 978-981-4602-42-6
982. B2T0bX:8BE3 Q3 TOR
Cimorelli Steve. Kanban for the supply chain : fundamental practices for manufacturing management. 2. Boca Raton : CRC Press 2013.
xvi, 127p.
SL01561875 978-1-4398-9549-8
983. B2T0bX:8D Q2 TOR
Coleman Thomas S. Quantitative risk management : a practical guide to financial risk. New Jersey : Wiley 2012.
xviii,558p.
SL01561290 978-1-118-02658-8
984. B2T0bX:8d Q2-;4
Brealey Richard A; Myers Stewart C; Allen Franklin; Mohanty Pitabas. Principles of corporate finance. 10. New Delhi : McGraw Hill education 2013.
xxxix,1002p.
SL01561134 - SL01561138 978-1-25-900465-0
985. B2T0bX:8D Q3 TOR
Chan N H; Wong H Y. Handbook of financial risk management : simulations and case studies. Hoboken : Wiley 2013.
xvi,414p. ill. (Wiley handbooks in financial engineering and econometrics)
SL01561271 978-0-470-64715-8

986. B2T0bX:8D Q4 TOR
Hirsa Ali Ed.; Neftci Salih N Ed. Introduction to the mathematics of financial derivatives. 3. San diego : Academic Press 2014.
ix, 444p. ill.
SL01561439 978-0-12-384682-2
987. B2T0bX:8D Q4 TOR
Doron Peleg. Fundamental models in financial theory. London : Mit Press 2014.
xiii, 477p.
SL01561948 978-0-262-02667-3
988. B2T0bX65:8 Q2 TOR
Peterson Steven. Investment theory and risk management + website. New Jersey : Wiley 2012.
xvii, 441p.
SL01562167 978-1-118-12959-3
989. B2T1 N6;Q4 TOR
Vanderbei Robert J. Linear programming : foundations and extensions. 4. New York : Springer 2014.
xxii, 414p.
SL01562081 978-1-4614-7629-0
990. B2T50b9S Q4
Kelly Frank; Yudovina Elena. Stochastic networks. Cambridge : Cambridge University 2014.
x,222p. (Institute of mathematical statistics textbooks)
SL01561427 978-1-107-69170-4
991. B316 Q4 TOR
Al-Mezel Saleh A R Ed.; Al-Solamy Falleh R M Ed.; Ansari Qamrul H Ed. Fixed point theory variational analysis and optimization. Boca Raton : CRC Press 2014.
xx, 347p.
SL01562126 978-1-4822-2207-4
992. B33 Q4 TOR
Banerjee Sandip. Mathematical modeling : models , analysis and applications. London : CRC 2014.
xvii,254p. ill.
SL01561444 978-1-4398-5451-8
993. B43 Q4 TOR
Demyanov Vladimir F; Pardalos Panos M Ed.; Batsyn Mikhail. Constructive nonsmooth analysis and related topics. New York : Springer 2014.
xii, 253p.
SL01562107 978-1-4614-8614-5
994. D65,8(B),27 P1;Q2;11-;12
Han Jiawei; Kamber Micheline; Pei Jian. Data mining : concepts and technoques. 3. Amsterdam : Elsevier 2012.
xxxv; 703p.
SL01561074 - SL01561075 978-0-12-381479-1
995. D65,8(B),27 P6;4-;8
Tan Pang Ning; Steinbach Michael; Kumar Vipin. Introduction to data mining. South Asia : Person Education 2006.
xxi; 769p.
SL01561139 - SL01561143 978-81-317-1472-0
996. D65,8(B),27 Q1;1-;3
Gupta G K. Introduction to data mining with case studies. 2. New Delhi : PHI learning 2011.
xvii, 489p.
SL01561071 - SL01561073 978-81-203-4326-9

997. D65,8(B),27 Q4 TOR
Larose Daniel T; Larose Chantal D. Discovering knowledge in data : an introduction to data mining. 2. New Jersey : Wiley 2014.
xviii, 316p.
SL01562124 978-0-470-90874-7
998. D65,8(B),27 Q4-;1 TOR
Chu Wesley E Ed. Data mining and knowledge discovery for big data : methodologies, challenge and opportunities. 1. Heidelberg : Springer 2014.
x,305p. (Studies in big data)
SL01561055 - SL01561056 978-3-642-40836-6
999. D65,8(B):3 N0;7-;11
Dasai Bipin C. Introduction to datgabase system. New Delhi : Galgotia 1990.
xx,934p.
SL01561086 - SL01561090 978-81-7515-752-1
- 1,000. D65,8(B)91U M4;2-;6
Kernighan Brian W; Pike Rob. Unix programming environment. New Delhi : Prentice Hall of India 1984.
x,357p.
SL01561076 - SL01561080 978-81-203-0499-4
- 1,001. D65,8(B)92:(B) L8;Q3
Williams H Paul. Model building in mathematical programming. 5. West Sussex : Wiley 2013.
xx, 411p.
SL01561923 978-1-118-44333-0
- 1,002. D65,8(B)92C++ N1;P0;6-;10
Stroustrup Bjarne. C++ programming language. 3. Delhi : Pearson 2000.
x,1019p.
SL01561081 - SL01561085 987-81-317-0521-6

PHYSICS

- 1,003. B2T0bX:8BE2 P3;Q4
Rushton Alan; Croucher Phil; Baker Peter. Handbook of logistics and distribution management : understanding the supply chain. 5. London : Kogan page 2014.
xxix,689p. ill.
SL01561476 `978-0-7494-6627-5
- 1,004. B7 M0;Q1-;9 Carpa
Goldstein Herbert; Poole Charles P; Safko John. Classical mechanics. 3. New Delhi : Pearson India 2011.
xviii, 646p.
0000P07219 - 0000P07228 978-81-317-5891-5
- 1,005. B7 Q0;3 Carpa
De Lange O L; Pierrus J. Solved problems in classical mechanics. New York : Oxford 2010.
vi, 599p.
0000P07168 978-0-19-966832-8
- 1,006. B7 Q0;7
De Lange O L; Pierrus J. Solved problems in classical mechanics. New York : Oxford 2010.
vi, 599p.
SL01562241 978-0-19-966832-8

- 1,007. B7:355 Q4
Kahn Peter B; Zarmi Yair. Nonlinear dynamics : exploration through normal forms. New York : Dover 2014.
xiii, 401p.
SL01562606 978-0-486-78045-0
- 1,008. B9 P7 TC
Maoz Dan. Astrophysics in a nutshell. New jersey : Princeton 2007.
xvi, 249p.
SL01561943 978-0-691-12584-8
- 1,009. B9 Q1;Q4 TC
Koupelis Theo. In quest of the universe. 7. Burlington : Jones & Bartlett Learning 2014.
xxii,614p. col.ill.
SL01560980 978-1-4496-8775-5
- 1,010. B9:2 Q3;1 TC
Van Altena William F Ed. Astrometry for astrophysics : methods, models, and applications. Cambridge : CUP 2013.
xviii, 411p.
SL01560702 978-0-521-51920-5
- 1,011. B9:6 Q3 Carpa
Fleishman Gregory D; Toptygin Igor N. Cosmic electrodynamics : electrodynamics and magnetic hydrodynamics of cosmic plasmas. New York : S V 2013.
xxii, 712p. (Astrophysics and space science library 388)
0000P07188 978-1-4614-5781-7
- 1,012. B9:80aCN1 Q3 TC
Bojowald Martin. Universe : a view from classical and quantum gravity. Weinheim : Wiley-VCH 2013.
viii,362p. (Physics textbook)
SL01561472 978-3-527-41018-7
- 1,013. B9641 Q2 Carpa
Eigenbrod Alexander. Gravitational lensing of quasars. Boca Raton : CRC 2012.
x, 142p.
0000P07163 978-1-4398-7354-0
- 1,014. C P3;P6;19
Beiser Arthur; Mahajan Shobhit; Choudhury S Rai. Concepts of modern physics. 6. New Delhi : Tata Mc Graw Hill 2009.
xxiii,623p. ill.
SL01561577 978-0-07-015155-0
- 1,015. C P6;3 Carpa
Beiser Arthur; Mahajan Shobhit; Choudhury A Rai. Concepts of modern physics. 6. New Delhi : Tata Mc Graw Hill 2006.
xxiv,623p.
0000P07150 978-0-07-015155-0
- 1,016. C Q2 Carpa
Ernest M Henley; Cash J Gregory. Physics around us: how and why things work. Singapore : World Scientific publishing 2012.
xv, 361p. ill.
0000P07115 978-9814350631
- 1,017. C Q2 TC
Ernest M Henley; Dash J Gregory. Physics around us : how and why things work. New Jersey : World Scientific 2012.
xix,361 ill.
SL01561102 978-981-4350-63-1

- 1,018. C Q3 Carpa
Lawrie Lan D. Unified grand tour of theoretical physics. 3. Boca raton : CRC 2013.
xix,693p.
0000P07147 978-1-4398-8446-1
- 1,019. C Q3 Carpa
Shepherd P J. Course in theoretical physics : central concepts, laws and results with full mathematical derivations. West Sussex : John Wiley 2013.
xvi,465p.
0000P07110 978-1-118-48142-4
- 1,020. C Q3 Carpa
Amore Paolo; Walecka John Dirk. Introduction to modern physics : solutions to problems. New Jersey : World Scientific 2013.
viii, 326p.
0000P07169 978-981-4520-31-7
- 1,021. C Q3 TC
Amore Paolo; Walecka John Dirk. Introduction to modern physics : solutions to problems. Singapore : WSP 2013.
viii, 326p.
SL01562246 978-981-4520-31-7
- 1,022. C Q4 Carpa
Green Dan. One hundred physics visualizations using matlab. New Jersey : W S 2014.
xv, 295p.
0000P07191 978-981-4518-44-4
- 1,023. C%:8N6 P3 TC
Shen Y R. Principles of nonlinear optics. New Delhi : Wiley interscience 2003.
xii,563p.
SL01561313 978-81-265-4022-8
- 1,024. C:(B) N8:1 Carpa
Dass Tulsi; Sharma Satish K. Mathematical methods in classical and quantum physics. Delhi : UP 2012.
xi, 703p.
0000P07167 978-81-7371-089-6
- 1,025. C:(B) N8:1
Dass Tulsi; Sharma Satish K. Mathematical methods in classical and quantum physics. Himayatnagar 2012.
xi, 703.
SL01562240 978-81-7371-089-6
- 1,026. C:(B) Q3 Carpa
Franklin Joel. Computational methods for physics. Cambridge : Cambridge university 2013.
xvii,400p. ill.
0000P07107 978-1-107-03430-3
- 1,027. C:(B) Q3 Carpa
Wong Chun Wa. Introduction to mathematical physics : methods and concepts. 2. United Kingdom : OUP 2013.
xii, 716p.
0000P07186 978-0-19-964139-0
- 1,028. C:(B28) K5;Q0;18
Reif F. Fundamentals of statistical and thermal physics. Kolkata : Levant 2010.
xx.651p.
SL01561580 978-93-80663-14-2

- 1,029. C:(B28) Q0 Carpa
Reif F. Fundamentals of statistical and thermal physics. Kolkata : Levant 2010.
xx,651p.
0000P07153 978-93-80663-14-2
- 1,030. C:(B316) Q3 TC
Kauffman Louis H. Knots and physics. 4. singapore : World Scientific 2013.
xviii, 846p. (Knots and everything, 53)
SL01561847 978-981-4383-01-1
- 1,031. C:(B316) Q3;1 Carpa
Kauffman Louis H. Knots and physics. 4. London : World scientific 2013.
xviii, 846p. (Series on knots and everything - vol. 53)
0000P07161 978-981-4383-01-1
- 1,032. C:(D65,8(B):71) Q1 TC
Dehmer Mathias Ed.; Emmert-Streib Frank Ed.; Mehler Alexander Ed. Towards an information theory
of complex networks : statistical methods and applications. New York : Birkhauser 2011.
xvi, 395p.
SL01561848 978-0-8176-4903-6
- 1,033. C:(E:283) P6 Carpa
Sperling L H. Introduction to physical polymer science. New Delhi : Wiley 2013.
xxx, 845p. ill.
0000P07125 978-81-265-4236-9
- 1,034. C:(E:283) Q3 TC
Meng Hsin-Fei Ed. Polymer electronics. Singapore : Pan Stanford 2013.
xi, 269p. ill.
SL01561463 978-981-4267-84-7
- 1,035. C:(E:3e) Q2 TC
Banica Florinel Gabriel. Chemical sensors and biosensors : fundamentals and applications. West Sussex
: John Wiley 2012.
xxxiii, 541p.
SL01561982 978-0-470-71067-8
- 1,036. C:(L72) Q3 Carpa
Rao Rajesh P N. Brain computing interfacing : an introduction. Cambridge : Cambridge University
Press 2013.
xv,319p. col. ill.
0000P07131 978-0-521-76941-9
- 1,037. C:f3 P8;-2
Ghosh M K Ed.; Sen S Ed.; Mukhopadhyay S Ed. Measurement and instrumentation trends and
applications. New Delhi : Ane Books 2008.
xxii, 666p.
SL01561935 - SL01561937 978-81-8052-256-7
- 1,038. C0bB Q0 Carpa
Nearing James. Mathematical tools for physics. New York : Dover 2010.
viii, 485p.
0000P07187 978-0-486-48212-5
- 1,039. C0bG Q3 TC
Davidovits Paul. Physics in biology and medicine. 4. Amsterdam : Academic Press 2013.
xvi,331p. col.ill.
SL01561456 978-0-12-386513-7

- 1,040. C1 Q4 Carpa
Sen Dipak K. Space time & matter. New Jersey : WSP 2014.
ix, 142p.
0000P07183 978-981-4522-83-0
- 1,041. C18 Q4 Carpa
Poisson Eric; Will Clifford M. Gravity : newtonian,post-newtonian,relativistic. Cambridge : CUP 2014.
xiv, 780p.
0000P07170 978-1-107-03286-6
- 1,042. C21 Q2 Carpa
Mahan Gerald D. Condensed matter in a nutshell. Kolkata : Levant 2012.
xv,574p.
0000P07151 978-93-80663-41-8
- 1,043. C21 Q2 TC
Sidebattom
David L. Fundamentals of condensed matter and crystalline physics. Cambridge : Cambridge University
2012.
xix,398p.
SL01560776 978-1-107-01710-8
- 1,044. C21 Q2;1 TC
Sidebattom David L. Fundamentals of condensed mater and crystalline physics. Cambridge : Cambridge
University 2013.
xix,398p.
SL01561459 978-1-107-01710-8
- 1,045. C21 Q2;2
Mahan Gerald D. Condensed matter in a nutshell. Kolkata : Levant 2010.
xv,574p.
SL01561578 978-93-80663-41-8
- 1,046. C21 Q3
Burns G; Glazer M. Space groups for solid state scientists. 3. London : AP 2013.
xiii, 408p.
SL01562025 978-0-12-394400-9
- 1,047. C21 Q3;1 TC
Jishi Radi A. Feynman diagram techniques in condensed matter physics. New York : CUP 2013.
xiv, 400p.
SL01561821 978-1-107-02517-2
- 1,048. C21 Q4 TC
Prasad Rajendra. Electronic structure of materials. Boca Raton : CRC 2014.
xxi, 447p. ill.
SL01561400 978-1-4665-0468-4
- 1,049. C21:(D) Q3;2 Carpa
Heikkila Tero T. Physics of nanoelectronics. Oxford : Oxford university press 2013.
xv, 279p. ill.
0000P07136 978-0-19-967349-0
- 1,050. C21:(D) P8 Carpa
Saito S Ed.; Zettl A Ed. Carbon nanotubes: quantum cylinders of graphene. Amsterdam : Elsevier 2008.
xiii, 215p. ill.
0000P07129 978-93-82291-24-4

- 1,051. C21:(D) P8;1
Saito S Ed.; Zettl A Ed. Carbonnano tubes : quantumcylinders of graphene. Amsterdam : Elsevier 2008.
xiv,215p. ill.
SL01561033 978-93-82291-24-4
- 1,052. C21:(D) Q1 TC
Nasirpour Farzad Ed.; Nogaret Alain Ed. Nanomagnetism and spintronics : fabrication materials
characterization and applications. London : WS 2011.
xv, 384p.
SL01562103 13978-981-4273-05-3
- 1,053. C21:(D) Q1 TC
Pati Swapan K Ed.; Enoki Toshiaki Ed.; Rao C N R Ed. Graphene and its fascinating attributes. New
Jersey : World Scientific 2011.
xv,270p. ill.
SL01561478 978-981-4329-35-4
- 1,054. C21:(D) Q2 Carpa
Louis Catherine; Pluchery Olivier. Gold nanoparticles for physics, chemistry and biology. London : ICP
2012.
ix, 395p.
0000P07162 978-1-84816-806-0
- 1,055. C21:(D) Q2 TC
Fuente Jesus M de la Ed.; Grazu V Ed. Nanobiotechnology : inorganic nanoparticles vs organic
nanoparticles. Vol.4. Amsterdam : Elsevier 2012.
xix,520p. ill. (Frontiers of nanoscience)
SL01561470 978-0-12-415769-9
- 1,056. C21:(D) Q2 TC
Shvets Gennady Ed.; Tsukerman Igor Ed. Plasmonics and plasmonic metamaterials : analysis and
applications. Vol.4. New Jersey : WS 2012.
xix, 448p. (Nanoscience and nanotechnology)
SL01562100 978-981-4355-27-8
- 1,057. C21:(D) Q3
Vollath Dieter. Nanoparticles - nanocomposites - nanomaterials : an introduction for beginners.
Weinheim : Wiley-VCH 2013.
ix,310p. ill.
SL01561475 978-3-527-33460-5
- 1,058. C21:(D) Q3
Toshiaki Enoki Ed.; Tsuneya Ando Ed. Physics and chemistry of graphene: graphene to nanographene.
Singapore : Pan stanford 2013.
xv,460p col ill.
SL01561450 978-981-4241-48-9
- 1,059. C21:(D) Q3 Carpa
Zayats Anatoly V Ed.; Maier Stefan Ed. Active plasmonics and tuneable plasmonic metamaterials. New
Jersey : Wiley 2013.
xviii, 316p. ill.
0000P07138 978-1-118-09208-8
- 1,060. C21:(D) Q3 Carpa
Heikkila Tero T. Physics of nanoelectronics : transport and fluctuation phenomena at low temperatures.
Oxford : Oxford University 2013.
xvi,279p. ill. (Oxford master series in condensed matter physics)
0000P07123 978-0-19-967349-0

- 1,061. C21:(D) Q3 TC
Yupapin Preecha P; Srinuanjan keerayoot; Kamoldilok Surachart. Nanophotonics : Devices, circuits and systems. Singapore : Pan Stanford 2013.
vii,168p. ill.
SL01560791 978-981-4364-36-2
- 1,062. C21:(D) Q3 TC
Pelton Matthew; Bryant Garnett. Introduction to metal-nanoparticle plasmonics. Hoboken : John Wiley 2013.
xvii,275p.
SL01561483 978-1-118-06040-7
- 1,063. C21:(D) Q3 TC
Ciobanu C V; Wang C -Z; Ho K -M. Atomic structure prediction of nanostructure, clusters and surfaces . Weinheim : Wiley -VCH 2013.
x, 195p. ill.
SL01560686 978-3-527-40902-0
- 1,064. C21:(D) Q3 TC
Mayergoyz Issak D. Plasmon resonances in nanoparticles . 6. Singapore : World Scientific Publishing co. Pte. ltd. 2013.
x, 325p. COL ill.
SL01561155 978-981-4350-65-5
- 1,065. C21:(D) Q3 TC
Rogers Ben; Adams Jesse; Pennathur Sumita. Nanotechnology : the whole story. Boca Raton : CRC 2013.
xvii,377p. col.ill.
SL01561316 978-1-4398-9780-5
- 1,066. C21:(D) Q3 TC
Warner Jamie H; Schaffel Franziska; Bachmatiuk Alicja; Rummeli Mark H. Graphene : fundamentals and emergent applications. Amsterdam : Elsevier 2013.
x,450p. ill.
SL01561471 978-0-12-394593-8
- 1,067. C21:(D) Q3;1 carpa
Heikkila Tero T. Physics of nanoelectronics : transport and fluctuation phenomena at low temperatures. Oxford : Oxford University 2013.
xvi,279p. ill. (Oxford master series in condensed matter physics)
0000P07143 978-0-19-967349-0
- 1,068. C21:(D) Q3;1 TC
Mayergoyz Isaak D. Plasmon resonances in nanoparticles. New Jersey : World Scientific 2013.
x, 325p.
SL01561825 978-981-4350-65-5
- 1,069. C21:(D) Q3;2
Mayergoyz Isaak D. Plasmon resonances in nanoparticles. 6. New Jersey : World Scientific 2013.
x, 325p.
SL01561871 978-981-4350-65-5
- 1,070. C21:(D) Q4 Carpa
Yazami Rachid Ed. Nanomaterials for lithium - ion batteries : fundamentals and applications. Boca Raton : CRC 2014.
xiv448p. ill.
0000P07144 978-981-4316-40-8

- 1,071. C21:(D) Q4 TC
 Wolf E.L. Graphene : a new paradigm in condensed matter and device physics. New York : Oxford
 2014.
 xii, 305p. ill.
 SL01561302 978-0-19-964586-2
- 1,072. C21:(D) Q4 TC
 Li Er - Ping; Chu Hong - Son. Plasmonic nanoelectronics and sensing. Cambridge : Cambridge
 University 2014.
 xii,251p. ill. (EuMA high frequency technologies series)
 SL01561484 978-1-107-02702-2
- 1,073. C21:(D)0bL Q3 Carpa
 Aguilar Zoraida P. Nanomaterials for medical applications. Amsterdam : Elsevier 2013.
 xviii,461p. ill.
 0000P07140 978-0-12-385089-8
- 1,074. C21:D Q3 Carpa
 Yupapin Preecha P; Srinuanjan Keerayoot; Kamoldilok Surachart. Devices, circuits and systems
 nanophotonics. Singapore : Pan stanford publishing 2013.
 vii, 168p. ill.
 0000P07139 978-981-4364-36-2
- 1,075. C21;c5 Q3 TC
 Wakaki Moriaki Ed. Optical materials and application. Boca Raton : CRC 2013.
 xii,305p. ill.
 SL01560792 978-0-8247-2759-8
- 1,076. C211:(9S) Q3TC
 Lesar Richard. Introduction to computational materials science : fundamentals to applications.
 Cambridge : Cambridge University 2013.
 xiii,414p. ill.
 SL01561485 978-0-521-84587-8
- 1,077. C293:(L) Q4 TC
 Key Tony. Nuclear and radiation physics in medicine : a conceptual introduction. New Jersey : World
 Scientific 2014.
 xv,128p.
 SL01561308 978-981-4566-80-3
- 1,078. C296 Q4 Carpa
 Launay Jean Pierre; Verdaguer Michel. Electrons in molewles : from basic principles to molecular
 electronics. U.K : OUP 2014.
 xviii, 491p.
 0000P07185 978-0-19-929778-8
- 1,079. C4:7 Q3 Carpa
 Thipse S S. Advanced thermodynamics. New Delhi : Narosa 2013.
 xxi,v.p.
 0000P07111 978-81-8487-244-6
- 1,080. C4:7 Q4 TC
 Hardy Robert J; Binek Christian. Thermodynamics and statistical mechanics : an integrated approach.
 West Sussex : Wiley 2014.
 xiv, 518p.
 SL01562610 978-1-118-50100-9

- 1,081. C5:3 Q3 Carpa
Kelley Anne Myers. Condensed - phase molecular spectroscopy and photophysics. New Jersey : John Wiley 2013.
xiii,330p.
0000P07146 978-0-470-94670-1
- 1,082. C51 Q4 TC
Keller Ole. Light the Physics of the photon. Boca Raton : CRC Prss 2014.
xix, 462p. (Series in optics and optoelectronics)
SL01562562 978-1-4398-4043-6
- 1,083. C51:(D) Q2
Zolla Frederic; Renversez Gilles; Nicolet Andre; Kuhlmeier Boris; Guenneau Sebastien; Felbacq Didier; Argyros Alexander; Leon Saval Sergio. Foundation of photonics crystal fibers. 2. London : ICP 2012.
xxxix, 511p.
SL01562130 978-1-84816-728-5
- 1,084. C51:(D) Q3 TC
Karthaas Olaf Ed. Biomimetics in photonics. Boca Raton : CRC 2013.
xiv,259p. ill. (Series in optics and optoelectronics)
SL01561460 978-1-4398-7746-3
- 1,085. C51:(D) Q3 TC
Wartak Marek S. Computational photonics: an introduction with matlab. Cambridge : Cambridge university press 2013.
xii, 452p. ill.
SL01561477 978-1-107-00552-5
- 1,086. C51:8K9 Q3 Carpa
Bhadra shyamal Ed.; Ghatak Ajoy Ed. Guided wave optics and photonic devices. Boca Raton : CRC 2013.
xiv,550p. ill.
0000P07130 978-1-4665-0613-8
- 1,087. C510bG Q3 TC
Goure Jean - Pierre Ed. Optics in instruments : applications in biology and medicine. Hoboken : John Wiley 2013.
xx,222p. ill. (Waves series)
SL01561469 978-1-84821-244-2
- 1,088. C6:21 Q3 Carpa
Dougherty Ralph; Kimel J Daniel. Superconductivity revisited. Boca Raton : CRC 2013.
xiii, 178p.
0000P07135 978-1-4398-7426-4
- 1,089. C6:212 Q3 Carpa
Pohl Udo W. Epitaxy of semiconductors : introduction to physical principles. Heidelberg : Springer 2013.
xiv, 325p. Col. ill.
0000P07132 978-3-642-32969-2
- 1,090. C9B Q3 TC
Mohan Man Ed. New trends in atomic and molecular physics : advanced technological applications. 76. New York : Springer 2013.
xvi,350p. (Springer series on atomic, optical and plasma physics)
SL01561474 978-3-642-38166-9

- 1,091. C9B:6 Q3 TC
Nurushev Sandibek B; Runtso Mikhail F; Strikhanov Mikhail N. Introduction to polarization physics. 859. Heidelberg : Springe 2013.
xviii,430p. (Lecture notes in physics)
SL01561261 978-3-642-32162-7
- 1,092. C9B3 P6;P9;1 Carpa
Martin B R. Nuclear and particle physics. 2. Chichester : John Wiley 2009.
xviii, 453p.
0000P07116 978-0-470-74275-4
- 1,093. C9B3 P9;5 TC
Martin B R. Nuclear and particle physics : an introduction. 2. West Sussex : Wiley 2009.
xviii,453p.
SL01561118 978-0-470-74274-7
- 1,094. C9B3 P9;Q3 TC
Bryan Jeff C. Introduction to nuclear science. 2. Boca Raton : CRC 2013.
xviii, 402p. ill.
SL01561303 978-1-4398-9892-5
- 1,095. C9B3 Q3 Carpa
Murty K Linga; Charit Indrajit. Introduction to nuclear materials : fundamentals and applications. Weinheim : Wiley 2013.
xvi, 382p. ill.
0000P07127 978-3-527-40767-5
- 1,096. C9B3 Q3 TC
Murty K Linga; Charit Indrajit. Introduction to nuclear materials : fundamentals and applications. Weinheim : Wiley-VCH 2013.
xvi,382p. (Physics textbook)
SL01561306 978-3-527-40767-5
- 1,097. C9B3 Q5 Carpa
Murray R L; Holbert Keith E. Nuclear energy : an introduction to the concepts,systems,and applications of nuclear processes. 7. Boston : Elsevier 2015.
xvii, 550p.
0000P07182 978-0-12-416654-7
- 1,098. C9B3:11 Q2 TC
Krappe Hans J; Pomorski Krzysztof. Theory of nuclear fission : a textbook. Heidelberg : Springer 2012.
ix, 320p.
SL01561421 978-3-642-23514-6
- 1,099. C9B31:58:f3 N9
Willis B T M; Carlile C J. Experimental neutron scattering. Oxford : Oxford University 2013.
xiii,325p.
SL01561301 978-0-19-967377-3
- 1,100. C9B36 M2;P0;21
Perkins Donald H. Introduction to high energy physics. 4. Cambridge : Cambridge University 2000.
xiii,426p.
SL01561034 978-0-521-13846-8
- 1,101. C9B36 M7;Q2.1-.2
Green Michael B; Schwarz John H; Witten Edward. Superstring theory. Vol. 1 : Introduction; Vol. 2 : Loop amplitudes, anomalies and phenomenology. Cambridge : Cambridge University 2012.
0000P07108 - 0000P07109

- 1,102. C9B36 M7;Q2.1-2 TC
Green Michael B; Schwarz John H; Witten Edward. Superstring theory. Vol.1 : Introduction; Vol.2 : Loop amplitudes, anomalies and phenomenology. Cambridge : Cambridge University 2012.
SL01560966 - SL01560967 978-1-107-02911-8 (vol.1)
- 1,103. C9B36 Q3
Thomson Mark. Modern particle physics. Cambridge : Cambridge University Press 2013.
xvi, 554p. ill.
SL01561422 978-1-107-03426-6
- 1,104. C9B36 Q3 TC
Frank Randy. Understanding smart sensors. 3. Boston : Artech House 2013.
xix, 367p. ill.
SL01561615 978-1-60807-507-2
- 1,105. C9B36 Q3;1
Thomson Mark. Modern particle physics. New York : Cambridge University Press 2013.
xvi, 554p. ill.
SL01561304 978-1-107-03426-6
- 1,106. C9B36 Q5 Carpa
Pal Palash B. Introductory course of particle physics. Boca Raton : CRC Press 2015.
xxviii, 788p.
0000P07171 978-1-4822-1698-1
- 1,107. C9B36:(B28) Q4 Carpa
Narsky Ilya; Porter Frank C. Statistical analysis techniques in particle physics : fits, density estimation and supervised learning. Weinheim : Wiley-Vch 2014.
xvii, 441p. ill.
0000P07128 978-3-527-41086-6
- 1,108. C9B36:(D6:78) Q2 TC
Regtien Paul P L. Sensor for mechatronics. Amsterdam : Elsevier 2012.
xii,310p.
SL01561455 978-0-12-391497-2
- 1,109. C9Bs Q3 TC
Humphries Stanley. Charged particle beams
. Mineola : Dover 2013.
xv, 834p. ill.
SL01560729 978-0-486-49868-3
- 1,110. C9D8,6:21 N1;Q3 TC
Fradkin Eduardo. Field theories of condensed matter physics. 2. Cambridge : Cambridge University
2013.
xvi,838p.
SL01560983 978-0-521-76444-5
- 1,111. CH2,4:7 L8 Carpa
Landsberg Peter T. Thermodynamics and statistical mechanics. New York : Dover 1978.
xii, 461p.
0000P07166 978-0-486-66493-4
- 1,112. CM65 M2;Q3.1-2
Aitchison Ian J R; Hey Anthony J G. Gauge theories in particle physics : a practical introduction. Vol.1 : From relativistic quantum mechanics to QED; Vol.2 : Non - abelian gauge theories QCD and the electroweak theory. 4. Boca Raton : CRC 2013.
SL01561065 - SL01561066 978-1-4665-1307-5

- 1,113. CM65 Q2;1 TC
Garg Anupam. Classical electromagnetism in a nutshell. New Jersey : Princeton 2012.
xxxii, 675p.
SL01561616 978-0-691-13018-7
- 1,114. CM65 Q3 Carpa
Qixiang Jiao Ed. Electromagnetic fields and waves. 2. Beijing : Science Press 2013.
xv, 433p. ill.
0000P07155 978-1-84265-560-3
- 1,115. CM65 Q3 TC
Qixiang Jiao Ed. Electromagnetic fields and waves. 2. Beijing : Science 2013.
xv,433p. ill.
SL01561790 978-1-84265-560-3
- 1,116. CN K8;P5-;9
Resnick Robert. Introduction to special relativity. New delhi : Wiley India 1998.
x, 226p. ill.
0000P07229 - 0000P07238 978-81-265-1100-6
- 1,117. CN Q3 Carpa
Faraoni Valerio. Special relativity. New york : Springer 2013.
xviii,304p. (Undergraduate lecture notes in physics)
0000P07149 978-3-319-01106-6
- 1,118. CN Q3 Carpa
Cheng Ta-Pel. Einstein's physics : atoms quanta and relativity derived explained and appraised. Oxford
: Oxford University 2013.
xx,350p.
0000P07103 978-0-19-966991-2
- 1,119. CN Q3 Carpa
Zee A. Einstein gravity in a nutslell. New Jersey : Princeton 2013.
xxii, 866p.
0000P07173 978-0-691-14558-7
- 1,120. CN Q3 TC
Barrabes C; Hogan P A. Advanced general relativity : gravity waves, spining particles, and black
holes. Oxford : OUP 2013.
viii, 144p.
SL01561419 978-0-19-968069-6
- 1,121. CN:(9S) P6 Carpa
Vedral Vlatko. Introduction to quantum information science. Great Clarendon Street : Oxford 2013.
x, 183p.
0000P07120 978-0-19-967348-3
- 1,122. CN01,21 Q3 TC
Han Fuxiang. Modern course in the quantum theory of solids. Singapore : World Scientific 2013.
xvii, 701p. ill.
SL01561482 978-981-4417-14-3
- 1,123. CN05 Q3 Carpa
Ohanian Hans C; Ruffini Remo. Gravitation and spacetime. 3. Cambridge : CUP 2013.
xvi, 528p. ill.
0000P07117 978-1-107-01294-3
- 1,124. CN05 Q3;1 TC
Ohanian Hans C; Ruffini Remo. Gravitation and spacetime. 3. Cambridge : Cambridge University 2013.
xvi,528p. ill.
SL01561323 978-1-107-01294-3

- 1,125. CN051 Q3 Carpa
Lindesay James. Foundations of quantum gravity. Cambridge : Cambridge University Press 2013.
xi, 406p.
0000P07119 978-1-107-00840-3
- 1,126. CN051 Q3 TC
Lindesay James. Foundations of quantum gravity. Cambridge : Cambridge University 2013.
xi,406p.
SL01561315 978-1-107-00840-3
- 1,127. CN051 Q3;1 Carpa
Lindesay James. Foundations of quantum gravity. New York : Cambridge university press 2013.
xi, 406p. ill.
0000P07133 978-1-107-00840-3
- 1,128. CN051 Q3;1 TC
Lindesay James. Foundations of quantum gravity. Cambridge : Cambridge university press 2013.
xi,406p. ill.
SL01561479 978-1-107-00840-3
- 1,129. CN1 L5;Q4 TC
Haar D Ter. Problems in quantum mechanics. 3. London : Dover 2014.
468p.
SL01562607 978-0-486-78080-1
- 1,130. CN1 L51 Carpa
Haar D Ter. Problems in quantum machanics. 3. New York : Dover 1975.
468p.
0000P07164 978-0-486-78080-1
- 1,131. CN1 L51;1 TTC
Haar D Ter. Problems in quantum mechanics. 3. New York : Dover 1975.
468p.
SL01562247 978-0-486-78080-1
- 1,132. CN1 M2;5
Ayariv Amnon. Introduction to theory & applications of quantum mechanics. New York : Dover 1982.
xiii,300p.
SL01561944 987-0-486-49986-4
- 1,133. CN1 M4;Q0;10 TC
Mandl Franz; Shaw Graham. Quantum field theory. 2. West Sussex : John Wiley 2010.
xii, 478p.
SL01561820 978-0-471-49684-7
- 1,134. CN1 M5;Q4;-;4 Carpa
Sakurai J J; Napolitano Jim J. Modern quantum mechanics. 2. New Delhi : Pearson 2014.
520p.
0000P07174 - 0000P07178 978-93-325-1900-8
- 1,135. CN1 M5;Q4;5;-;9
Sakurai J J; Napolitano Jim J. Modern quantum mechanics. 2. New Delhi : Pearson 2014.
520p.
SL01562486 - SL01562490 978-93-325-1900-8
- 1,136. CN1 P1;P9;4 Carpa
Zettili Nouredine. Quantum mechanics : concepts and applications. 2. West Sussex : Wiley 2009.
xvi, 671p. ill.
0000P07154 978-0-470-02679-3

- 1,137. CN1 P8
Bowman Gary E. Essential quantum mechanics. Oxford : Oxford University 2008.
xi,208p.
SL01561579 978-0-19-964633-3
- 1,138. CN1 P8 Carpa
Bowman Gary E. Essential quantum mechanics. Oxford : Oxford University 2008.
xii,208p.
0000P07152 978-0-19-964633-3
- 1,139. CN1 P9;16 TC
Zettili Nouredine. Quantum mechanics : concepts and applications. 2. West Sussex : Wiley 2009.
xvi, 671p.
SL01561576 978-0-470-02679-3
- 1,140. CN1 Q2 TC
Prutchi David; Prutchi Shanni R. Exploring quantum physics through hands-on projects. New Jersey :
Wiley 2012.
xxv,261p. ill.
SL01561461 978-1-118-14066-6
- 1,141. CN1 Q3 Carpa
Putz Mihai V. Quantum theory : density, condensation and bonding. Toronto : Apple Academic Press
2013.
xii, 260p.
0000P07134 978-1-926895-14-7
- 1,142. CN1 Q3 Carpa
Samaj Ladislav; Bajnok Zoltan. Introduction to statistical physics of integrable many-body systems.
Cambridge : Cambridge University 2013.
xix,504p.
0000P07121 978-1-107-03043-5
- 1,143. CN1 Q3 Carpa
Weinberg Steven. Lectures on quantum mechanics. Cambridge : Cambridge University 2013.
xix,358p.
0000P07104 978-1-107-02872-2
- 1,144. CN1 Q3 Carpa
Stefanucci Gianluca; Leeuwen Robert van. Nonequilibrium many-body theory of quantum systems. New
York : CUP 2013.
xvii, 600p.
0000P07160 978-0-521-76617-3
- 1,145. CN1 Q3 Carpa
Kastner Ruth E. Transactional interpretation of quantum mechanics : the reality of possibility.
Cambridge : CUP 2013.
viii, 224p. ill.
0000P07148 978-0-521-76415-5
- 1,146. CN1 Q3 Carpa
Galitski Victor; Karnakov Boris; Kogan Vladimir; Galitski Victor Jr. Exploring quantum mechanics : a
collection of 700 +solved problems for students, lecturers and researchers. United Kingdom : OUP 2013.
xiii, 881p.
0000P07184 978-0-19-923272-7
- 1,147. CN1 Q3 TC
Kastner Ruth E. Transactional interpretation of quantum mechanic : the reality of possibility.
Cambridge : Cambridge University 2013.
viii,224p.
SL01561481 978-0-521-76415-5

- 1,148. CN1 Q4 Carpa
Ghosh P K. Quantum Mechanics. New Delhi : Narosa 2014.
xvi, vp.
0000P07102 978-81-8487-317-7
- 1,149. CN1 Q4 Carpa
Olshanii Maxim. Back-of-the-envelope quantum mechanic : with extensions to many body systems and integrable PDEs. New Jersey : WSP 2014.
xvii, 151p.
0000P07172 978-981-4508-46-9
- 1,150. CN1:(95) Q3 TC
Fayngold Moses; Fayngold Vadim. Quantum mechanics and quantum information. Weinheim : Wiley-VCH 2013.
xx,844p. ill. (Physics textbook)
SL01561473 978-3-527-40647-0
- 1,151. CN10bD65,8(B)5 Q3 TC
Pathak Anirban. Elements of quantum computation and quantum communication. Boca Raton : CRC 2013.
xviii,322p. ill.
SL01561480 978-1-4665-1791-2
- 1,152. CN12 Q2 Carpa
Kovchegov Yuri V; Levin Eugene. Quantum chromodynamics at high energy. 33. Cambridge : Cambridge University 2012.
x,339p. (Cambridge monographs on particle physics, nuclear physics and cosmology)
0000P07101 978-0-521-11257-4
- 1,153. CN12 Q2;1 Carpa
Kovchegov Yuri V; Levin Eugene. Quantum chromodynamics at high energy. 33. Cambridge : Cambridge University 2012.
x,339p. (Cambridge monographs on particle physics, nuclear physics and cosmology)
0000P07105 978-0-521-11257
- 1,154. CN2 Q0;Q3 TC
Muller - Kirsten Harald J W. Basics of statistical physics. 2. New Jersey : World scientific 2013.
xii,233p.
SL01561321 978-981-4449-53-3
- 1,155. CN2 Q3 Carpa
Ford Ian. Statistical physics : an entropic approach. West Sussex : Wiley 2013.
xi, 266p. Col. ill.
0000P07124 978-1-119-97530-4
- 1,156. CN2 Q3 Carpa
Klages R Ed.; Just W Ed.; Jarzynski C Ed. Nonequilibrium statistical physics of small systems : fluctuation relations and beyond. Weinheim : Wiley - VCH 2013.
xxviii,418p. col.ill. (Reviews of nonlinear dynamics and complexity)
0000P07141 978-3-527-41094-1
- 1,157. CN2 Q3 Carpa
Ropke Gerd. Nonequilibrium statistical physics. Germany : Wiley-VCH 2013.
xiii, 382p.
0000P07142 978-3-527-41087-3
- 1,158. CN2 Q3 TC
Ropke Gerd. Nonequilibrium statistical physics. Weinheim : Wiley 2013.
xiii,382p. (Physics textbook)
SL01560982 978-3-527-41092-7

- 1,159. CN2 Q3;1 Carpa
Ropke Gerd. Nonequilibrium statistical physics. Weinheim : Wiley 2013.
xiii, 382p.
0000P07106 978-3-527-41092-7
- 1,160. CN2,4 L1
Landsberg Peter T Ed. Problems in thermodynamics and statistical physics. New York : Dover 1971.
viii, 573p.
SL01562248 978-0-486-78075-7
- 1,161. CN2,4 L8;1
Landsberg Peter T. Thermodynamics and statistical mechanics. New York : Dover 1978.
xii, 461p.
SL01562249 978-0-486-66493-4
- 1,162. CN2,4:7 L1 Carpa
Landsberg Peter T Ed. Problems in thermodynamics and statistical physics. New York : Dover 1971.
viii, 573p.
0000P07165 978-0-486-78075-7
- 1,163. CN2,4:7 L1;Q4 Carpa
Landsberg Peter T Ed. Problems in thermodynamics & statistical physics. New York : Dover 1971.
viii, 573p.
0000P07190 978-0-486-78075-7
- 1,164. CN30 M4;Q0;5 Carpa
Mandl Franz; Shaw Graham. Quantum field theory. 2. West Sussex : John Wiley 2010.
xii, 478p.
0000P07156 978-0-471-49684-7
- 1,165. CN30 Q3 Carpa
Dawid Richard. String theory and the scientific method. Cambridge : CUP 2013.
x, 202p.
0000P07122 978-1-107-02971-2
- 1,166. CN30 Q3 TC
Blumenhagen Ralph; Lust Dieter; Theisen Stefan. Basic concepts of string theory. Heidelberg : Springer
2013.
xii, 782p. (Theoretical and mathematical physics)
SL01560981 978-3-642-29496-9
- 1,167. CN30 Q3 TC
Baal Pierre van; Hooft Gerard't Ed.; Altes Chris P Korthals Ed. Taming the force between quarks and
gluons : calorons out of the box. New Jersey : World Scientific 2013.
viii, 501p. ill.
SL01561423 978-981-4447-86-7
- 1,168. CN30 Q3 TC
Dawid Richard. String theory and the scientific method. Cambridge : CUP 2013.
x, 202p.
SL01561420 978-1-107-02971-2
- 1,169. CN30 Q4 Carpa
Baal Pierre van. Course in field theory. Boca Raton : CRC 2014.
x, 224p.
0000P07126 978-1-4665-9459-3
- 1,170. CN30 Q4 TC
Van Baal Prierre. Course in field theory. Suite : CRC 2014.
x, 224p.
SL01561307 978-1-4665-9459-3

- 1,171. CN30:(B) Q3 Carpa
Derezinski Jan; Gerard Christian. Mathematics of quantization and quantum fields. Cambridge : CUP 2013.
xii, 674p.
0000P07100 978-1-107-01111-3
- 1,172. CN301 N4;Q5 Carpa
Bailin David; Love A. Supersymmetric gauge field theory & string theory. New York : T&F 1994.
xii, 322p. (Graduate student series in physics)
0000P07189 978-0-7503-0267-4
- 1,173. CN301 P4;Q3.1-2
Aitchison Ian J R; Hey Anthony J G. Gauge theories in particle physics : a practical introduction. vol.1 : from relativistic quantum mechanics to QED; vol.2 : Non-abelian gauge theories. 4. Boca Raton : CRC 2013.
0000P07113 - 0000P07114 978-1-4665-1317-4
- 1,174. CN301 Q3 Carpa
Rebhan Anton Ed.; Katzarkov Ludmil Ed.; Knapp Johanna Ed.; Rashkov Radoslav Ed.; Scheidegger Emanuel Ed. Strings, gauge fields and the geometry behind : the legacy of maximilian kreuzer. New Jersey : World Scientific 2013.
xiii,551p.
0000P07118 978-981-4412-54-4
- 1,175. CN301 Q3 TC
Rebhan Anton Ed.; Katzarkov Ludmil Ed.; Knapp Johanna Ed.; Rashkov Radoslav Ed.; Scheidegger Emanuel Ed. Strings, gauge fields and the geometry behind : the legacy of maximilian kreuzer. New Jersey : World scientific 2013.
xvi,551p.
SL01561324 978-981-4412-54-4
- 1,176. CN301 Q3 TC
Blagojevic Milutin Ed.; Hehl Friedrich W Ed. Gauge theories of gravitation : a reader with commentaries. London : Imperial college 2013.
xviii,635p.
SL01561464 978-1-84816-726-1
- 1,177. CxM79w Q2 Carpa
Gamalath K A I L Wijewardena. Einstein : his life and works. New Delhi : Narosa 2012.
x,386p.
0000P07112 978-81-8487-177-7
- 1,178. D65 Q4-;2 Carpa
Kakani S L; Bhandari K.C. Electronic devices and circuits. New Delhi 2014.
xxviii, 1106p.
0000P07179 - 0000P07181 978-81-309-1772-6
- 1,179. D65,8(B):7 P8 TC
Verdone Roberto; Dardari Davide; Mazzini Gianluca; Conti Andrea. Wireless sensor and actuator networks : technologies, analysis and design. Amsterdam : Academic Press 2008.
xxviii,362p.
SL01561314 978-93-82291-35-0
- 1,180. D65,8(B):7 P8;1
Verdone Robert; Dardari Davide; Mazzini Gianluca; Conti Andrea. Wireless sensor and actuator networks : technologies, analysis and design. Amsterdam : Academic Press 2008.
xxviii,362p. ill.
0000P07145 978-93-82291-35-0

- 1,181. D65,8(B):71 Q0;1 TC
Newman M E J. Networks : an introduction. New York : Oxford 2010.
xi, 772p. ill.
SL01561317 978-0-19-920665-0
- 1,182. G:(B28) K9;Q2;2 TC
Sokal Robert R; Rohlf F James. Biometry. 4. New York : W H Freeman 2013.
xix,937p.
SL01561064 978-0-7167-8604-7
- 1,183. G116 Q3 TC
Micklos David A; Nash Bruce; Hilgert Uwe. Genome science : a practical and conceptual introduction to molecular genetic analysis in eukaryotes. New York : CSHL 2013.
ix, 692p. ill.
SL01561462 978-0-87969-859-1

STATISTICS

- 1,184.
Boos Dennis D; Stefanski L A. Essential statistical inference : theory and methods. Heidelberg : Springer 2013.
xvii, 568p.
SL01561256 978-1-4614-4817-4
- 1,185. B28 L36;Q4 TB
Hollander Myles; Wolfe Douglas A; Chicken Eric. Nonparametric statistical methods. 3. New Jersey : Wiley 2014.
xiii,819p. (Wiley series in probability and statistics)
SL01561057 978-0-470-38737-5
- 1,186. B28 M0;Q4 TB
Weisberg Sanford. Applied linear regression. 4. New Jersey : Wiley 2014.
xvii, 340p. (Wiley series in probability and statistics)
SL01562264 978-1-118-38608-8
- 1,187. B28 Q0;Q4 TB
Acock Alan C. Gentle introduction to stata. 4. Texas : Stata Press 2014.
xxx, 468p.
SL01562238 978-1-59718-142-6
- 1,188. B28 Q2 TB
Falissard Bruno. Analysis of questionnaire data with R. Boca Raton : CRC 2012.
ix,269p. ill.
SL01561353 978-1-4398-1766-7
- 1,189. B28 Q2 TB
Lomax Richard G; Hahs - Vaughn Debbie L. Statistical concepts : a second course. 4. New York : Routledge 2012.
xv,516p.
SL01561352 978-0-415-88007-7
- 1,190. B28 Q3
Fricker Jr. Ronald D. Introduction to statistical methods for biosurveillance. Cambridge : Cambridge University 2013.
xvi,399p.
SL01561012 978-0-521-19134-0
- 1,191. B28 Q3 TB
Schumacker Randall; Tomek Sara. Understanding statistics using R. New York : Springer 2013.
xvi,289p.
SL01560801 978-1-4614-6226-2

- 1,192. B28 Q3 TB
Nair N Unnikrishnan; Sankaran P G; Balakrishnan N. Quantile based reliability analysis. New York : Birkhauser 2013.
xx,397p.
SL01561978 978-0-8176-8360-3
- 1,193. B28 Q3;1 TB
Mayers Lawrence S; Gamst Glenn; Guarino A J. Applied multivariate research:Design and Interpretation. 2. New Delhi : Sage 2013.
xx,1078p.
SL01561851 978-1-4129-8811-7
- 1,194. B28 Q4
Lee Hang. Foundations of applied statistical methods. New York : Springer 2014.
x, 161p.
SL01561874 978-3-319-02401-1
- 1,195. B28 Q4
Korosteleva Olga. Nonparametric methods in statistics with SAS applications. Boca Raton : CRC Press 2014.
vi, 183p.
SL01562237 978-1-4665-8062-6
- 1,196. B28 Q4 TB
Buglear John. Practical statistics : a handbook for business projects. London : Kogon Page 2014.
vi, 176p.
SL01562049 978-0-7494-6846-0
- 1,197. B28 Q4 TB
Brandt Siegmund. Data analysis : ststistical and computational methods for scientists and engineers. 4. New York : Springer 2014.
xx, 523p.
SL01561991 978-3-319-03761-5
- 1,198. B28 Q4 TB
Tian Guo-Liang; Tang Man-Lai. Incomplete categorical data design. Boca Raton : CRC Press 2014.
xix, 301p.
SL01561963 978-1-4398-5533-1
- 1,199. B28 Q4 TB
Olive David J. Statistical theory and inference. New York : Springer 2014.
xii, 434p.
SL01562218 978-3-319-04971-7
- 1,200. B28 Q4 TB
Davies Laurie. Data analysis and approximate models. Boca Raton : CRC Press 2014.
xvi, 304p.
SL01562219 978-1-4822-1586-1
- 1,201. B28 Q4 TB
Corder Gregory W; Foreman Dale I. Nonparametric statistics. 2. New Jersey : Wiley 2014.
xiv, 267p.
SL01562234 978-1-118-84031-3
- 1,202. B28 Q4 TB
Nussbaum E Michael. Categorical and nanparametric data analysis : choosing the best ststistical technique. New York : Routledge 2015.
xviii, 505p.
SL01562239 978-1-84872-603-1

- 1,203. B28 Q5 TB
Gaubatz Kurt Taylor. Survivor's guide to R : An Introduction for the uninitiated and the unnerved. New Delhi : Sage 2015.
xxiv, 460p.
SL01562050 978-1-4833-4673-1
- 1,204. B28 Q5 TB
Osborne Jason W.

Best practices in logistic regression. New Delhi : Sage 2015.
xxiii, 462p.
SL01562064 978-1-4522-4479-2
- 1,205. B28:(9S) Q3;1 TB
Givens G H. Computational statistics. Hoboken : Wiley 2013.
xviii, 469p. (Wiley series in computational statistics)
SL01561014 978-0-470-53331-4
- 1,206. B28:(9S) Q4 TB
Verma J P. Statistics for exercise science and health with microsoft office excel. New Jersey : Wiley 2014.
xxiv, 723p.
SL01562409 978-1-118-85521-8
- 1,207. B28:(9S) Q4 TB
Kleinman Ken; Horton Nicholas J. SAS and R : data management statistical analysis and graphics. 2. Boca Raton : CRC 2014.
xxv, 443p.
SL01562563 978-1-4665-8449-5
- 1,208. B28:(G11:9S) Q3 TB
Do Kim-Anh Ed.; Qin Zhaohui Steve Ed.; Vannucci Marina Ed. Advances in statistical bioinformatics. Cambridge : CUP 2013.
xv, 481p. Col. ill.
SL01561015 978-1-107-02752-7
- 1,209. B28:(X) Q4 TB
Kenett Ron S; Zack Shelemyahu. Modern industrial statistics : with applications in R MINITAB and JMP. 2. West Sussex : Wiley 2014.
xx, 563p.
SL01562040 978-1-118-45606-4
- 1,210. B28:f3 Q4 TB
Kallner Anders. Laboratory statistics : handbook of formulas and terms. London : ELS 2014.
xiv, 139p.
SL01562051 978-0-12-416971-5
- 1,211. B280b9S,27 Q4 TB
Blasius Jorg Ed.; Greenacre Michael Ed. Visualization and verbalization of data. Boca Raton : CRC Press 2014.
xiii, 350p. (Computer science and data analysis series)
SL01562564 978-1-4665-8980-3
- 1,212. B280bD65,8(B),27 Q4 TB
Ivezic Zeljko; Connolly Andrew J; Vander Plas J T; Gray Alexander. Statistics, data mining, and machine learning in astronomy. New Jersey : Princeton 2014.
x, 540p.
SL01562059 978-0-691-15168-7

- 1,213. B280bD65,8(B)92 Q3 TB
Miller William. OpenStat reference manual. New York : Springer 2013.
xviii, 413p.
SL01562166 978-1-4614-5739-8
- 1,214. B280bG Q3 TB
Merrill Ray M. Fundamentals of epidemiology and biostatistics : combining the basics. Burlington :
Jones & Bartlett 2013.
xv, 421p.
SL01561068 978-1-4496-4772-8
- 1,215. B280bG Q4
Diggle Peter J. Statistical analysis of spatial and spatio temporal point patterns. 3. Boca Raton : CRC
2014.
xxxi,267p.
SL01560881 978-1-4665-6023-9
- 1,216. B280bG:55 Q3;1 TB
Acevedo Miguel F. Data analysis and statistics : for geography, environmental science and engineering.
Suite : CRC 2013.
xxi,535p.
SL01561027 978-1-4398-8501-7
- 1,217. B280bG:f Q2
Suchmacher Mendel; Geller Mauro. Practical biostatistics with microsoft excel : a user friendly
approach for evidence based medicine. amsterdam : Elsevier 2012.
xii,236p.
SL01560852 978-0-12-415794-1
- 1,218. B280bJ Q3 TB
Boyhan George E. Agricultural statistical data analysis using stata. Boca Raton : CRC 2013.
xii,251p.
SL01561029 978-1-4665-8585-0
- 1,219. B280bL P9 TB
Shakeri Nezhah; Grover Gurprit. Estimation of incidence and survival functions of doubly censored data
with app. to HIV / AIDS. New Delhi : VDM 2009.
123p.
SL01562412 978-3-639-16724-5
- 1,220. B280bL Q3
Li Jialing; Ma Shuangge. Survival analysis in medicine and genetics. Boca Raton : CRC 2013.
xvii,363p. ill. (Chapman & hall/CRC biostatistics series)
SL01560992 978-1-4398-9311-1
- 1,221. B280bL Q3 TB
Ryan Thomas P. Sample size determination and power. Hoboken : Wiley 2013.
xvi,384p. (Wiley series in probability and statistics)
SL01560847 978-1-118-43760-5
- 1,222. B280bL Q3;1 TB
Ryan Thomas P. Sample size determination and power. Hoboken : Wiley 2013.
xvi,384p. (Wiley series in probability and statistics)
SL01561018 978-1-118-43760-5
- 1,223. B280bLZ3 Q3 TB
Simon Richard M. Genomic clinical trials and predictive medicine. Cambridge : CUP 2013.
xiii, 144p. (Practical guides to biostatistics and epidemiology)
SL01561109 978-1-107-40135-8

- 1,224. B280bS Q4 TB
Liu Xiaofeng Steven. Statistical power analysis for the social and behavioral sciences : basic and advanced technique. New York : Routledge 2014.
xvi, 378p.
SL01562231 978-1-84872-980-3
- 1,225. B280bY Q4 TB
Miller M Kraska. Nanparametric statistics for social and behavioral sciences. Boca Raton : CRC 2014.
xiii, 246p.
SL01562048 978-1-4665-0760-9
- 1,226. B280bY Q4 TB
Jeliaskov Ivan Ed.; Yang Xin-She Ed. Bayesian inference in the social sciences. New Jersey : Wiley 2014.
xiv, 334p.
SL01562407 978-1-118-77121-1
- 1,227. B280bY Q4 TB
Gailmard Sean. Statistical modeling and inference for social science. New York : Cambridge 2014.
xviii, 373p. (Analytical methods for social research)
SL01562263 978-1-107-00314-9
- 1,228. B280bY1 Q1;Q4 TB
Linneman Thomas J. Social Statistics : Managing data, conducting analyses, presenting results. 2. 2014.
SL01562063 978-0-415-66147-8
- 1,229. B280bY7 P5
Van der Ark L Andries Ed.; Croon Marcel A Ed.; Sijisma Klaas Ed. new developments in categorical data analysis for the social and behavioral sciences. New Jersey : Psychology Press 2012.
xii,261p. (Quantitative methodology series)
SL01560879 978-0-415-65042-7
- 1,230. B280bY7:(G:7) Q4 TB
Cheung Yin Bun. Statistical analysis of human growth and development. Boca Raton : CRC Press 2014.
356p.
SL01562413 978-1-4398-7154-6
- 1,231. B281 Q2 TB
Pons Odile. Inequalities in analysis and probability. New Jersey : World Scientific 2013.
ix,221p.
SL01560882 978-981-4412-57-5
- 1,232. B281 Q3 TB
Chiasson John. Introduction to probability theory and stochastic processes. Hoboken : Wiley 2013.
xxii,959p.
SL01560888 978-1-118-38279-0
- 1,233. B281 Q3 TB
Haigh John. Probability models. 2. New York : Springer-Verlag 2013.
xii, 287p. ill.
SL01560818 978-1-4471-5342-9
- 1,234. B281 Q4 TB
Barragues Jose I Ed.; Morais Adolfo Ed.; Guisasola Jenaro Ed. Probability and statistics. Boca Raton : CRC Press 2014.
viii, 480p.
SL01562029 978-1-4822-1977-7

- 1,235. B281 Q4 TB
 Roussas George G. Introduction to probability. 2. London : AP 2014.
 xiv, 381p.
 SL01562052 978-0-12-800041-0
- 1,236. B281 Q4 TB
 Dobrow Robert P. Probability with applications and R. New Jersey : Wiley 2014.
 xx, 496p.
 SL01562012 978-1-118-24125-7
- 1,237. B281 Q4 TB
 Von Der Linden Wolfgang; Dose Volker; Von Toussaint Udo. Bayesian probability theory. United
 kingdom : CUP 2014.
 xiii, 637p.
 SL01562205 978-1-107-03590-4
- 1,238. B2810bD Q3 TB
 Holicky Milan. Introduction to probability and statistics for engineers. Heidelberg : Springer 2013.
 x, 181p.
 SL01560802 978-3-642-38299-4
- 1,239. B2811 P5;Q2 TB
 Klebaner Fima C. Introduction to stochastic calculus with applications. 3. London : IPC 2012.
 xiv, 438p.
 SL01561152 978-1-84816-832-9
- 1,240. B2811 P9;Q3 TB
 Ibe Oliver C. Markov processes for stochastic modelling. 2. London : Elsevier 2013.
 xx, 494p.
 SL01560886 978-0-12-407795-9
- 1,241. B2811 Q3 TB
 Mcgaulley Joseph I. Stochastic calculus and differential equations for physics and finance. New York :
 Cambridge university press 2013.
 xi, 206p. ill.
 SL01561110 978-0-521-76340-0
- 1,242. B2811 Q3 TB
 Stepanov Sergey S. Stochastic world. New York : SV 2013.
 ix, 339p. (Mathematical engineering)
 SL01562210 978-3-319-00070-1
- 1,243. B2811 Q4 TB
 Liao Ming. Applied stochastic processes. Boca Raton : CRC Press 2014.
 viii, 199p.
 SL01560854 978-1-4665-8933-9
- 1,244. B2811 Q4 TB
 Samaniego Francisco J. Stochastic modeling and mathematical statistics : a text for statisticians and
 quantitative scientists. Boca Raton : CRC Press 2014.
 xx, 602p.
 SL01561961 978-1-4665-6046-8
- 1,245. B2811 Q4 TB
 Lindgren Georg; Rootzen Holger; Sandsten Maria. Stationary stochastic processes for scientists and
 engineers. Boca Raton : CRC Press 2014.
 xv, 314p.
 SL01561962 978-1-4665-8618-5

- 1,246. B2812M Q5 TB
Chen John Tuhao. Multivariate bonferroni-type inequalities : theory and applications. Boca Raton : CRC Press 2014.
xvii, 284p.
SL01562220 978-1-4665-1843-8
- 1,247. B2817 Q4 TB
Chaudhuri Arijit. Modern survey sampling. Boca Raton : CRC Press 2014.
xvii, 262p.
SL01562230 978-1-4665-7260-7
- 1,248. B2817M Q3 TB
Moral Pierre Del. Mean field simulation for monte carlo integration. Boca Raton : CRC Press 2013.
xlvii, 578p. (Monographs on statistics and applied probability)
SL01562028 978-1-4665-0405-9
- 1,249. B281N07 Q3
Sericola Bruno. Markov chains : theory, algorithms and applications. Hoboken : John Wiley 2013.
xi,397p. (Applied stochastic methods series)
SL01560883 978-1-84821-493-4
- 1,250. B281N07 Q3 T B
Privault Nicolas. Understanding markov chains : examples and applications. London : Springer 2013.
ix, 354p.
SL01562127 978-981-4451-50-5
- 1,251. B281N07 Q3 TB
Madica Giuseppe; Poggiolini Laura. First course in probability and markov chains. West Sussex : Wiley 2013.
xii,334p.
SL01560889 978-1-119-94487-4
- 1,252. B281N07 Q3;1
Sericola Bruno. Markov chains : theory algorithms and applications. Hoboken : Wiley 2013.
xi,397p. (Applied stochastic methods series)
SL01561007 978-1-84821-493-4
- 1,253. B281N07 Q4
Graham Carl. Markov chains. chichester : Wiley 2014.
xvi,232p.
SL01561979 978-1-118-51707-9
- 1,254. B281N07 Q4 TB
Rubino Gerardo; Sericola Bruno. Markov chains and dependability theory. New York : Cambridge 2014.
viii, 278p.
SL01562236 978-1-107-00754-4
- 1,255. B284 N6;Q3 TB
Hocking Ronald R. Methods and applications of linear models : regression and the analysis of variance. 3. New Jersey : Wiley 2013.
xxiii, 681p.
SL01560850 978-1-118-32950-4
- 1,256. B284 N6;Q3 TB
Hocking Ronald R. Methods and applications of linear models : regression and the analysis of variance. 3. New Jersey : Wiley 2013.
xxiii, 681p.
SL01561017 978-1-118-32950-4

- 1,257. B284 Q3 TB
Cameron A Colin; Trivedi Pravin K. Regression analysis of count data. 2. New York : Cambridge 2013.
xxvii, 566p.
SL01562058 978-1-107-66727-3
- 1,258. B284 Q3;1
Webster Allen. Introductory regression analysis : with computer application for business and economics. 14. New York : Routledge 2013.
xvi, 472p.
SL01560813 978-0-415-89933-8
- 1,259. B284 Q4 TB
Davino Cristina; Furno Marilena; Vistocco Domenico. Quantile regression theory and applications. West Sussex : Wiley 2014.
xvi, 260p. (Wiley series in probability and statistics)
SL01562060 978-1-119-97528-1
- 1,260. B2846 Q3 TB
Demidenko Eugene. Mixed models : theory and applications with R. 2. New Jersey : Wiley 2013.
xxviii, 717+v.p. (Wiley series in probability and statistics)
SL01560851 978-1-118-09157-9
- 1,261. B284g Q3
Chattergee Samprit; Simonoff Jeffrey S. Handbook of regression analysis. Hoboken : Wiley 2013.
xiv, 236p. (Wiley handbook in applied statistics)
SL01561008 978-0-470-88716-5
- 1,262. B286 Q2 TB
Bell William R Ed.; Holan Scott H Ed. Economic time series : modeling and seasonality. Boca Raton : CRC 2012.
xviii, 535p. ill.
SL01561351 978-1-4398-4657-5
- 1,263. B286 Q3 TB
Kirchgassner Gebhard; Wollters Jurgen; Hassler Uwe. Introduction to modern time series analysis. 2. New York : Springer 2013.
xii, 319p.
SL01562057 978-3-642-33435-1
- 1,264. B286 Q4
Douc Rondal; Moulines Eric; Stoffer David S. Nonlinear time series. Boca Raton : CRC Press 2014.
xx, 531p.
SL01562035 978-1-4665-0225-3
- 1,265. B286 Q4 TB
Li Ta-Hsin. Time series with mixed spectra. Boca Raton : CRC Press 2014.
x, 670p.
SL01560853 978-1--58488-176-6
- 1,266. B286 Q4 TB
Derryberry Dewayne R. Basic data analysis for time series with R. New Jersey : Wiley 2014.
xviii, 299p.
SL01562406 978-1-118-42254-0
- 1,267. B286 Q4 TB
Lamigueiro Oscar Perpinan. Displaying time series, spatial, and space-time data with R. Boca Raton : CRC Press 2014.
vii, 200p.
SL01562235 978-1-4665-6520-3

- 1,268. B2871 P3;Q4 TB
Congdon Peter. Applied bayesian modelling. 2. Chichester : Wiley 2014.
ix, 437p.
SL01562208 978-1-119-95151-3
- 1,269. B2871 Q3
Alston Clair L Ed.; Mengersen Kerrie L Ed.; Pettitt Anthony N Ed. Case studies in bayesian statistical modelling and analysis. West Sussex : wiley 2013.
xxi,473p. (Wiley series in probability and statistics)
SL01560887 978-1-119-94182-8
- 1,270. B2871 Q4 TB
Rossi Peter E. Bayesian and semi-parametric methods and applications. New Jersey : Princeton 2014.
xiii, 202p.
SL01562226 978-0-691-14532-7
- 1,271. B2871 Q4 TB
Marin Jean-Michel; Robert Christian P. Bayesian essentials with R. 2. New York : Springer 2014.
xiv, 296p.
SL01562207 978-1-4614-8686-2
- 1,272. B2871 Q5 TB
Scutari Marco; Denis Jean-Baptiste. Bayesian networks with examples in R. Boca Raton : CRC Press 2015.
xv, 225p.
SL01562206 978-1-4822-2558-7
- 1,273. B28710bX Q3 TB
Greenberg Edward. Introduction to bayesian econometrics. 2. Cambridge : CUP 2013.
xix, 249p.
SL01561305 978-1-107-01531-9
- 1,274. B288 Q4
Fedorov Valerii V; Leonov Sergei L. Optimal design for nonlinear response models. Boca Raton : CRC 2014.
xxviii,373p. (Chapman & Hall/CRC biostatistics series)
SL01560880 978-1-4398-2151-0
- 1,275. B288 Q4
Cheng Ching-Shui. Theory of factorial design. Boca Raton : CRC Press 2014.
xvi,393p.
SL01562036 978-1-4665-0557-5
- 1,276. B288 Q4;1 TB
Fedorov Valerii V; Leonov Sergei L. Optimal design for nonlinear response models. Boca Raton : CRC Press 2014.
xxviii, 373p.
SL01560856 978-1-4398-2151-0
- 1,277. B2880bLZ3 N8;Q4 TB
Chow Shein - Chung; Liu Jen - Pei. Design and analysis of clinical trial : concepts and methodologies. 3. Hoboken : Wiley 2014.
xii,880p. (Wiley series in probability and statistics)
SL01561032 978-0-470-88765-3
- 1,278. B28931 Q3 TB
Cassel Kevin W. Variational methods with applications in science and engineering. Cambridge : CUP 2013.
xvii, 413p.
SL01561025 978-1-107-02258-4

- 1,279. B28931 Q4 TB
Butenko Sergiy; Pardalos Panos M. Numerical methods and optimization:an introduction. Boca Raton : CRC 2014.
xvi, 397p.
SL01562062 978-1-4665-7777-0
- 1,280. B2893P0bD65,8(B) Q4 TB
Bessiere Pierre; Mazer Emmanuel; Ahuactzin Juan-Manuel; Mekhnacha Kamel. Bayesian programming. Boca Raton : CRC Press 2014.
xviii, 366p.
SL01561992 978-1-4398-8032-6
- 1,281. B28E Q3 TB
Eye Alexander von; Mun Eun- Young. Log linear modeling : concepts, interpretation and application. Hoboken : Wiley 2013.
xvi,450p.
SL01561013 978-1-118-14640-8
- 1,282. B28g Q4 RR
Klein John P; Houwelingen Hans C van; Ibrahim Joseph G; Scheike Thomas H. Handbook of survival analysis. Boca Raton : CRC 2014.
xvi,640p. (Chapman & Hall/CRC handbooks of modern statistical methods)
SL01560855 978-1-4665-5566-2
- 1,283. B28M N5;Q4 TB
Gelman Andrew. Bayesian data analysis. 3. Boca Raton : CRC 2014.
xiv, 661p. ill. (Texts in statistical science)
SL01561031 978-1-4398-4095-5
- 1,284. B28M N5;Q4;1 TB
Gelman Andrew; Carlin John B; Stern Hal S; Dunson David B; Vehtari Aki; Rubin Donald B. Bayesian data analysis. 3. London : CRC Press 2014.
xiv,661p.
SL01561983 978-1-4398-4095-5
- 1,285. B28M Q3 TB
Pourahmadi Mohsen. High dimensional covariance estimation. New Jersey : Wiley 2013.
x,184p. ill. (Probability and Statistics)
SL01561016 978-1-118-03429-3
- 1,286. B28M Q3;1 Tb
Pourahmadi Mohsen. High-dimensional covariance estimation. New Jersey : Wiley 2013.
x, 184p.
SL01560849 978-1-118-03429-3
- 1,287. B28M Q4
Konishi Sadanori. Introduction to multivariate analysis : linear and nonlinear modeling. Boca Raton : CRC Press 2014.
xxv, 312p.
SL01562221 978-1-4665-6728-3
- 1,288. B28M Q4 TB
Saleh A.K.Md.Ehsanes; Arashi M; Tabatabaey S.M.M. Statistical inference for models with multivariate t-distributed errors. New Jersey : Wiley 2014.
xxiv, 248p.
SL01562408 978-1-118-85405-1

- 1,289. B28M Q4 TB
Klemela Jussi. Multivariate nonparametric regression and visualization: with R and application to finance. New Jersey : Wiley 2014.
xxiii, 367p.
SL01562410 978-0-470-38442-8
- 1,290. B28Mg Q4 TB
Ho Robert. Handbook of univariate and multivariate data analysis with IBM SPSS. 2. Boca Raton : CRC Press 2014.
xxiii, 561p.
SL01562034 978-1-4398-9021-9
- 1,291. B28MR Q4 TB
Taeger Dirk; Kuhnt Sonja. Statistical hypothesis testing with SAS & R. Chichester : Wiley 2014.
xiv, 292p.
SL01562013 978-1-119-95021-9
- 1,292. B2T0bD:4 N9;Q3 TB
Aven Terje; Jensen Uwe. Stochastic models in reliability. 41. 2. New York : Springer 2013.
xiv,297p. (Stochastic modeling and applied probability)
SL01561257 978-1-4614-7893-5
- 1,293. B2T0bD:4 Q3
Kaminskiy Mark P. Reliability models for engineer and scientists. Boca Raton : CRC 2013.
xii,140p.
SL01560993 978-1-4665-6592-0
- 1,294. B2T0bD:4 Q3 TB
Finkelstein Maxim; Cha Ji Hwan. Stochastic modeling for reliability : shocks, burn - in and heterogeneous populations. London : Springer 2013.
xiv,388p. (Springer series in reliability engineering)
SL01560974 978-1-4471-5027-5
- 1,295. B2T0bD:4 Q4 TB
Dodson Bryan; Hammett Patrick C; Klerx Rene. Probabilistic design for optimization and robustness for engineers. West Sussex : wiley 2014.
viii, 255p.
SL01562570 978-1-118-79619-1
- 1,296. B2T0bX:8D Q3;1 TOR
Pfaff B. Financial risk modelling and portfolio optimization with R. West sussex : Wiley 2013.
xvi,358p. (Statistics in practice)
SL01561292 978-0-470-97870-2
- 1,297. B33 Q3
Chen Badong; Zhu Yu; Hu Jinchun; Principe Jose C. System parameter identification : information criteria and algorithms. Amsterdam : Elsevier 2013.
xv,249p. ill.
SL01560848 978-0-12-404574-3
- 1,298. B37:1 Q4 TB
Raghavarao Damaraju; Padgett Lakshmi. Repeated measurements and cross-over designs. New Jersey : Wiley 2014.
xii, 255p.
SL01562086 978-1-118-70925-2

ZOOLOGY

- 1,299. E92Z2 N3;2 TK
Creighton Thomas E. Proteins : structures and molecular properties. 2. New York : Freeman 1993.
xiii, 507p.
SL01562184 978-0-7167-7030-5
- 1,300. E92Z2:218 N9 TK
Branden Carl; Tooze John. Introduction to protein structure. 2. New York : Garland 1999.
xiv, 410p. col.ill.
SL01560823 978-0-8153-2305-0
- 1,301. E9G L5;Q3;2 TK
Nelson David L; Cox Michael M. Lehninger principles of biochemistry. 6. New York : Macmillan
2013.
xxviii, 1198+ v.p. col.ill.
SL01560819 978-1-4641-0962-1
- 1,302. E9G Q3 TK
Voet Donald; Voet Judith G; Pratt Charlotte W. Principles of biochemistry. 4. Singapore : JW 2013.
xxxii, 1077p.
SL01562592 978-1-118-09244-6
- 1,303. E9G,92Z2 Q2 TI
Williamson Mike. How proteins work. New York : Garland Science 2012.
xv, 464p.
SL01562185 978-0-8153-4446-9
- 1,304. E9G,92Z2 Q2;1 TI
Williamson Mike. How proteins work. New York : Garland Science 2012.
xv, 464p.
SL01562212 978-0-8153-4446-9
- 1,305. F5940bG Q4
Matthews G A; Bateman Roy; Miller Paul. Pesticides application methods. 4. West Sussex : Wiley
Blackwell 2014.
xviii, 517p.
SL01561878 978-1-1183-5130-7
- 1,306. F5940bG Q4 TK
Stanley Lesley A. Molecular and cellular toxicology : an introduction. West sussex : Wiley 2014.
xxii, 409p.
SL01561876 978-1-119-95206-0
- 1,307. F5940bG Q4;1 TK
Matthews G A; Bateman Roy; Miller Paul. Pesticide application methods. 4. West Sussex : Wiley
Blackwell 2014.
xviii, 517p.
SL01561880 978-1-1183-5130-7
- 1,308. FG Q1 TK
Stoytcheva Margarita Ed. Pesticides in the modern world - risks and benefits. Croatia : INTECH 2011.
x, 560p.
SL01561909 978-953-307-458-0
- 1,309. FG Q1 TK
Stoytcheva Margarita. Pesticides in the modern world: Effects of pesticides exposure. Croatia :
INTECH 2011.
376p.
SL01561910 978-953-307-454-2

- 1,310. FG Q1 TK
Stoytcheva Margarita Ed. Pesticides in the modern world : pest control and pesticides exposure and toxicity assessment. Croatia : INTECH 2011.
x, 614p.
SL01561911 978-953-307-457-3
- 1,311. FG Q1 TK
Stoytcheva Margarita Ed. Pesticides : Formulations, effects, fate. Croatia : INTECH 2011.
xii, 808p.
SL01561912 978-953-307-532-7
- 1,312. FGg Q2 RR
MacBean C Ed. Pesticide manual : a world compendium. 16. Hampshire : British crop production council 2012.
xxi, 1439p.
SL01560790 978-1-901396-86-7
- 1,313. G Q4 TK
Freeman Scott; Allison Lizabeth; Black Michael; Podgorski Greg; Quillin Kim; Monre Jon; Taylor Emily. Biological science. 5. Boston : Pearson 2014.
xxxii, 1197p. Col.ill.
SL01562373 978-0-321-74361-9
- 1,314. G:(F) Q4 TK
Shimasaki Craig Ed. Biotechnology entrepreneurship : starting, managing and leading biotech companies. London : AP 2014.
xx, 467p.
SL01562371 978-0-12-404730-3
- 1,315. G:3 P6 TK
Refinetti Roberto. Circadian physiology. 2. London : CRC Press 2006.
667p.
SL01561823 0-8493-2233-2
- 1,316. G:6:(Y7) Q3 TK
Nielsen Rasmus; Slatkin Montgomery. Introduction to population genetics : theory and applications. Sunderland : Sinauer 2013.
xii, 287p. col. ill.
SL01560825 978-1-60535-153-7
- 1,317. G:66 N6;Q4;6 TK
Hall Brian K; Hallgrimsson Benedikt. Strickberger's evolution. 5. Burlington : Jones & Bartlett 2014.
xxvi, 644p. col.ill.
SL01560831 978-93-80853-78-9
- 1,318. G:66 N6;Q4;7 TK
Hall Brian K; Hallgrimsson Benedikt. Strickberger's evolution. 5. New Delhi : Jones and Bartlett 2014.
xxvi, 644p. col.ill.
SL01562571 978-93-80853-78-9
- 1,319. G:66 N8;Q4;1
Herron Jon C; Freeman Scott. Evolutionary analysis. 5. New York : Pearson 2014.
xiii, 850p.
SL01561879 978-0-321-61667-8
- 1,320. G:66 P5;Q3;5 TK
Futuyma Douglas J. Evolution. 3. Sunderland : Sinauer 2013.
xvii, 656 + v.p. col.ill.
SL01560828 978-1-60535-115-5

- 1,321. G:7 N7;Q4;2 TK
Gilbert Scott F. *Developmental biology*. 10. Sunderland : Sinauer 2014.
xx, 719p. col. ill.
SL01560827 978-0-87893-978-7
- 1,322. G11 N5;Q3;9 TK
Lodish Harvey; Kaiser Chris A; Bretscher Anthony. *Molecular cell biology*. 7. Houndmills : Macmillan 2013.
xxxiii,1154p. col. ill.
SL01560822 978-1-4641-0981-2
- 1,323. G11 N6;Q4 TK
Karp Gerald. *Cell biology*. 7. Singapore : John Wiley 2014.
xvi,783+v.p. col.ill.
SL01560824 978-1-118-31874-4
- 1,324. G11 P7;Q5 TI
Plopper George; Sharp David; Sikorski Eric. *Lewin's Cells*. 3. New Delhi : J & B 2015.
xxiii,1056p.
SL01561905 978-93-80853-88-8
- 1,325. G1132:(E9G) K5;Q4 TK
Watson James D; Baker Tania A; Bell Stephen P; Gann Alexander; Levine Michael; Losick Richard. *Molecular biology of the gene*. 7. Boston : Pearson 2014.
xxxiv,872p. col.ill.
SL01560829 978-0-321-85149-9
- 1,326. G116 M3;Q4;13 TK
Krebs Jocelyn E; Goldstein Elliott S; Kilpatrick Stephen T. *Lewin's genes XI*. New Delhi 2014.
xxvi, 940p. col.ill.
SL01562572 978-93-80853-71-0
- 1,327. G91 N0;Q4;1
Willey Joanne M; Sherwood Linda M; Woolverton Christopher J. *Prescott's microbiology*. 9. New York : Mg Graw Hill 2014.
xviii,1014 +v.p. col.ill.
SL01560826 978-0-07-340240-6
- 1,328. G91 P7;Q4 TK
Pommerville Jeffrey C. *Alcarno's fundamentals of microbiology*. 10. Burlington : John & Bartlett 2013.
xxxi,924p. col.ill.
SL01560833 978-93-80853-5374-1
- 1,329. G91 P9;Q2;Q5
Madigan Michael T; Martinko John M; Bender Kelly S; Buckley Daniel H; Stahl David A. *Brock biology of microorganisms*. 14. New York : Pearson 2015.
xxiv,1006p.
SL01561934 978-0-321-89707-7
- 1,330. G91:55 PO;P9;Q5 TK
Pepper Ian L; Gerba Charles P; Gentry Terry J. *Environmental Microbiology*. 3. London : Academic Press 2015.
xxii,705p.
SL01561877 978-0-12-394626-3
- 1,331. G91:f3 M3;Q4
Cappuccino James; Sherman Natalie. *Microbiology: a laboratory manual*. 10. United Kingdom : Pearson 2014.
565p.
SL01562396 978-93-325-3519-0

- 1,332. G910aFG Q4 TK
Singh Dwijendra Ed. Advances in plant biopesticides. New York : Springer 2014.
xv, 401p.
SL01562536 978-81-322-2005-3
- 1,333. G910aFG Q4 TK
Sahayaraj K Ed. Basic and applied aspects of biopesticides. New York : Springer 2014.
xvii, 384p.
SL01562375 978-81-322-1876-0
- 1,334. I:7 P7;Q1;11-;12
Wolpert Lewis; Tickle Cheryll; Jessell Thomas; Lawrence Peter; Meyerowitz Elliot; Robertson Elizabeth; Smith Jim. Principles of Development. 4. Oxford : Oxford U Press 2011.
xxv,616p. col.ill.
SL01561608 - SL01561609 978-0-19-954907-8
- 1,335. J:1 Q4 TK
Wallander Hakan. Soil: reflections on the basic of our existence. New York : Springer 2014.
viii, 141p. col.ill.
SL01562569 978-3-319-08457-2
- 1,336. K:11 K9;Q4 TK
Mayr Ernst; Ashlock Peter D. Principles of systematic zoology. 2. New Delhi : Mc Graw Hill 2014.
xx, 475p.
SL01562591 978-93-392-0532-4
- 1,337. K:3 P2;10 TK
Randall David; Burggren Warren; French Kathleen. Eckert animal physiology : Mechanisms and adaptations. New York : W H Freeman 2002.
xvii, 736p. col.ill.
SL01560865 - SL01560866 978-0-7167-3863-5
- 1,338. K:56 P1;Q3 TK
Alcock John. Animal behavior. 10. Massachusetts : Sinauer 2013.
xvii,522p. col. ill.
SL01560830 978-0-87893-966-4
- 1,339. K86 Q3 TK
Chapman R F; Simpson S J Ed.; Douglas A E Ed. Insects : structure and function. 5. Cambridge : Cambridge University 2013.
xxxi,929p.
SL01560832 978-1-107-62480-1
- 1,340. K86:(E)0aJ:438 Q2 TK
Ishaaya Isaac Ed.; Palli Subba Reddy Ed.; Horowitz A Rami Ed. Advanced technologies for managing insect pests. Heidelberg : Springer 2012.
xi,326p.
SL01560877 978-94-007-4496-7
- 1,341. K86:3 P7:Q3 TK
Klowden Marc J. Physiological systems in insects. 3. Amsterdam : Academic Press 2013.
xiii,682p.
SL01561028 978-0-12-415819-1
- 1,342. K860bJ Q2 TK
Gurr Geoff M; Wratten Steve D; Snyder William E; Read Donna M Y. Biodiversity and insect pest : key issues for sustainable management. West Sussex : Wiley - Blackwell 2012.
xii,347p.
SL01560878 978-0-470-65686-0

- 1,343. K871:2f Q3 RR
Chyb Sylwester; Gompel Nicolas. Atlas of drosophila morphology : wild type and classical mutants. London : Academic Press 2013.
xviii, 224p. col.ill.
SL01561882 978-0-12-384688-4
- 1,344. K9 P6;Q5 TK
Kardong Kenneth V. Vertebrates : comparative anatomy function, evolution. 7. New York : Mcgraw Hill 2015.
xix, 795p.
SL01562372 978-0-07-802302-6
- 1,345. K92 Q4 TK
Cadrin Steven X Ed.; Keer Lisa A Ed.; Mariani Stefano Ed. Stock identification methods. 2. London : Academic Press 2014.
xxi, 566p.
SL01561881 978-0-12-397003-9
- 1,346. K92.2 Q5-;1
Hiware C J; Pawar R T; Gaikwad J M; Sonawane S R. Classification and identification of freshwater fishes. New Delhi : Astral 2015.
xxv, 117p.
SL01562376 - SL01562377 978-93-5124-316-8
- 1,347. K92:(G:55) N2-;1
Pillay T V R. Aquaculture and the environment. 2. New Delhi : Wiley 1992.
vii, 196p.
SL01562382 - SL01562383 978-81-265-4212-3
- 1,348. K92:(U287) Q4 TK
Behnassi Mohamed Ed.; Muteng'e Margaret Syomiti Ed.; Ramachandran Gopichandran Ed.; Shelat Kirit N Ed. Vulnerability of agriculture, water and fisheries to climate change : toward sustainable adaption strategies. New York : Springer 2014.
xxxiii, 336p.
SL01562368 978-94-017-8961-5
- 1,349. K92:3 K9.1-.3 RR
Hoar W S; Randall D J. Fish Physiology. Vol.1 : Excretion, ionic regulation and metabolism. New York : Academic press 2014.
(Fish physiology)
SL01560733 - SL01560769
- 1,350. K92:3 Q4
Ueda Hiroshi Ed.; Tsukamoto Katsumi Ed. Physiology and ecology of fish migration. Boca Raton : CRC Press 2014.
vi, 188p.
SL01561900 978-1-4665-9513-2
- 1,351. K92:3 Q5 TK
Heath Alan G. Pollution and fish physiology. 2. Boca Raton : CRC Press 2015.
359p.
SL01562565 0-87371-632-9
- 1,352. K92:4 N3-;1
Inglis Valerie Ed.; Roberts Ronald J Ed.; Bromage Niall R Ed. Bacterial diseases of fish. New Delhi : Wiley 1993.
xix, 312p.
SL01562384 - SL01562385 978-81-265-4211-6

- 1,353. K92:5 Q4 TK
Pitt Kylie A Ed.; Lucas Cathy H Ed. Jellyfish blooms. New York : Springer 2014.
xi, 304p.
SL01562369 978-94-007-7014-0
- 1,354. K92:555 Q4 TK
Tierney Keith B Ed.; Farrell Anthony P Ed.; Brauner Colin J Ed. Organic chemical toxicology of fishes.
33. Amsterdam : Elsevier 2014.
xxi, 545 (Fish physiology)
SL01560732 978-0-12-398254-4
- 1,355. K92:573 P2 TK
Halver John E Ed.; Hardy Ronald W Ed. Fish nutrition. 3. Amsterdam : Elsevier 2002.
xiv, 824p.
SL01562386 978-93-5107-005-4
- 1,356. K92:6 N4-;1
Stickney Robert R. Principles of aquaculture. New Delhi : Scientific 2013.
xv, 502p.
SL01562389 - SL01562390 978-81-265-4197-3
- 1,357. K92:67 P1 TK
Lee Cheng Sheng Ed.; Donaldson Edward M Ed. Reproductive biotechnology in finfish aquaculture.
London 2001.
321p.
SL01562391 978-93-5107-064-1
- 1,358. K92:3 N3;Q4 TK
Evans David H Ed.; Claiborne James B Ed.; Currie Suzanne Ed. Physiology of fishes. 4. Boac Raton :
CRC 2014.
xiv,453p. col.ill. (CRC marine biology series)
SL01560731 978-1-4398-8030-2
- 1,359. K92g Q3 TK
Dhevendaran K. Microbial diversity in fishes : a colour handbook. New Delhi : DPH 2013.
xiv, 305p. col.ill.
SL01562381 978-81-7035-786-5
- 1,360. KZ332 P7
King Michael. Fisheries biology assessment and management. 2. New Delhi : Researchco 2007.
xiii, 382p.
SL01562388 978-81-265-4463-9
- 1,361. KZ332 Q4
Biswas K P. Conservation of fishery reservoirs. New Delhi : DPH 2014.
xvii, 279p.
SL01562378 978-93-5124-290-1
- 1,362. KZ332 Q4
Biswas K P. Fish processing and preservation. New Delhi : DPH 2014.
xvii,295p.
SL01562380 978-93-5124-267-3
- 1,363. KZ332 Q4 TK
Mathur Sarvesh; Somani L L. Fisheries at a glance. Udaipur : Agrotech 2014.
728p.
SL01562387 978-81-8321-348-6

- 1,364. KZ332 Q5 TK
Sakhare V B. Fish and fisheries of indian reservoirs. New Delhi : DPH 2015.
x, 449p.
SL01562379 978-93-5124-285-7
- 1,365. KZ332g N7.3;Q4.3 TK
Carlander Kenneth D. Handbook of freshwater fishery biology : life history data on lchthyopercid and percid fishes of the united states and canda. Vol.3. New Delhi : Wiley 2014.
xix, 397p.
sl01562568 978-81-265-4501-8
- 1,366. L:4:56 P9 TK
Owen Judith A; Punt Jenni; Stranford Sharon A. Kuby immunology. 7. New York : W H Freeman 2009.
xxviii,692p. col.ill.
SL01560820 978-14641-3784-6
- 1,367. L:4:56 Q4 TK
Male David. Immunology : an illustrated outline. 5. New York : Garland Science 2014.
xx,147p. col.ill.
SL01560821 978-0-8153-4501-5
- 1,368. L35:44:6e Q4 TK
Derelanko Michael J; Auletta Carol S. Handbook of Toxicology. 3. Boca Raton : CRC Press 2014.
lii,968p.
SL01561906 978-1-4398-9013-4
- 1,369. L6 P0;P7;7-;9
Hadley Mac E; Levine Jon E. Endocrinology. 6. Noida : Pearson 2007.
xxiii, 500p.
SL01561401 - SL01561403 978-81-317-2610-5
- 1,370. L7:3(S)g P1.12 RR
Takahashi Josephs S Ed.; Turek Fred W Ed.; Moore Robert Y Ed. Handbook of behavioral neurobiology : circadian clocks. Vol. 12 : Circadian Clock. New York : Springer 2001.
xxiii, 770p.
SL01561856 978-1-4613-5438-3
- 1,371. P8;Q4 TK
Sadava David; Hillis David; Heller H Craig; Berenbaum May R. Life : the science of biology. 10. Sunderland : Macmillan 2014.
xlv, 1247p. Col.ill.
SL01562374 978-1-4641-3639-9