

NEW ARRIVALS @ RIVERSIDE TRANSIT CAMPUS LIBRARY

(28/03/2016)

ANIMAL SCIENCE

SI No.	Acc.No.	Title	Author
01	23104	Developmental Biology Protocols	Rocky S. Tuan and Cecilia W. Lo (Ed.)
02	23105	Developmental Biology Protocols	Rocky S. Tuan and Cecilia W. Lo (Ed.)
03	23106	Developmental Biology Protocols	Rocky S. Tuan and Cecilia W. Lo (Ed.)
04	23107	Hayes' Handbook of Pesticide Toxicology	Robert Krieger (Ed.)
05	23108	Hayes' Handbook of Pesticide Toxicology	Robert Krieger (Ed.)
06	23116	Drosophila: A Toolbox for the Study of Neurodegenerative Disease	Amritpal Mudher, Tracey A. Newman (Ed.)
07	23117	Atlas of Drosophila Morphology: Wild-Type and Classical Mutants	Sylwester Chyb and Nicolas Gompel

BIOCHEMISTRY AND MOLECULAR BIOLOGY

Sl No.	Acc.No.	Title	Author
1.	23023	Life Unfolding: How the Human Body Creates Itself	Jamie A. Davies
2.	23024	MicroRNAs and Cancer : Methods and Protocols	Wei Wu. (Ed.)
3.	23025	MicroRNAs in Cancer Translational Research	William C. S Cho (Ed.)
4.	23026	Protein Engineering: Principles and Practice	Jeffrey L. Cleland and Charles S. Craik (Ed.)
5.	23027	Epigenetics	C .David Allis, (et.al) (Ed.)
6.	23044	Targeted Genome Editing using Site-Specific Nucleases: ZFNs, TALENs, and the CRISPR/Cas9 System	Takashi Yamamoto (Ed.)
7.	23045	MicroRNAs in Medicine	Charles H. Lawrie (Ed.)
8.	23046	Epidermal Cells: Methods and Protocols	Kursad Turksen (Ed.)
9.	23047	Cancer Cell Signalling	Amanda Harvey (Ed.)
10.	23048	Non-Coding RNAs and Cancer	Muller Fabbri (Ed.)
11.	23049	Transgenerational Epigenetics: Evidence and Debate	Trygve Tollefsbol (Ed.)
12.	23050	The Use of CRISPR/Cas9, ZFNs, and TALENs in Generating Site- Specific Genome Alterations	Jennifer A. Doudna and Erik J. Sontheimer (Ed.)
13.	23051	MicroRNAs: From Basic Science to Disease Biology	Krishnarao Appasani (Ed.)
14.	23115	Bhutani's Color Atlas of Dermatology	Neena Khanna and Saurabh Singh

PHYSICS

SI No.	Acc.No.	Title	Author
1.	23018	Microwave Electronics : Measurement and Materials Characterization	L. F. Chen ... [et al.]
2.	23053	Nonlinear Dynamics and Chaos in Semiconductors	Kazunori Aoki
3.	23054	Quantum Mechanics: From Basic Principles to Numerical Methods and Applications	Louis Marchildon
4.	23055	Handbook of Molecular Plasmonics	Fabio Della Sala and Stefania D' Agostino (Ed.)
5.	23056	Quantum Theory of Conducting Matter: Newtonian Equations of Motion for a Bloch Electron	Shigeji Fujita and Kei Ito
6.	23057	Fourier Modal Method and its Applications in Computational Nanophotonics	Hwi Kim, Junghyun Park and ByoungHo Lee
7.	23066	Elementary Solid State Physics : Principles and Applications	M. A. Omar.
8.	23067	Laboratory Experiments in Physics for Modern Astronomy: With Comprehensive Development of the Physical Principles	Leslie M. Golden
9.	23068	Quantum Field Theory for the Gifted Amateur	Tom Lancaster and Stephen J. Blundell
10.	23069	Intermediate Dynamics	Patrick Hamill
11.	23070	Intermediate Dynamics	Patrick Hamill
12.	23071	Variational Principles and Methods in Theoretical Physics and Chemistry	Robert K. Nesbet
13.	23072	Quantum Optics for Engineers	F.J. Duarte
14.	23073	The Mathematical Structure of Classical and Relativistic Physics: A General Classification Diagram	Enzo Tonti

15.	23074	Radiation Physics of Metals and its Applications	L. I. Ivanov and Yu M. Platov
16.	23075	Telecommunication Circuits and Technology	Andrew Leven
17.	23076	Compendium of Theoretical Physics	Armin Wachter, Henning Hoerber
18.	23077	Basic Concepts in Computational Physics	Benjamin A. Stickler and EwaldSchachinger
19.	23078	Elements of Mechanics	P. F. Kelly
20.	23079	Basic Ideas and Concepts in Nuclear Physics: An Introductory Approach	K. Heyde
21.	23119	Applied Dynamics: With Applications to Multibody and Mechatronic Systems	Francis C. Moon
22.	23120	Introduction to Percolation Theory	Dietrich Stauffer and AmnonAharony

CHEMISTRY

SI No.	Acc.No.	Title	Author
1.	23121	Quantum Chemistry	John P. Lowe and Kirk A. Peterson
2.	23122	Quantum Chemistry	John P. Lowe and Kirk A. Peterson
3.	23123	Quantum Chemistry	John P. Lowe and Kirk A. Peterson
4.	23124	Quantum Chemistry	John P. Lowe and Kirk A. Peterson
5.	23125	Inorganic Chemistry	Keith F. Purcell and John C. Kotz
6.	23126	Inorganic Chemistry	Keith F. Purcell and John C. Kotz
7.	23127	Inorganic Chemistry	Keith F. Purcell and John C. Kotz
8.	23128	Inorganic Chemistry	Keith F. Purcell and John C. Kotz
9.	23129	Orbital Interactions in Chemistry	Thomas A. Albright, Jeremy K. Burdett and Myung
10.	23130	Principles of Asymmetric Synthesis	Robert E. Gawley and Jeffrey Aube
11.	23131	Phase-Transfer Catalysis: Fundamentals, Applications, and Industrial Perspectives	Charles M. Starks, Charles L. Liotta and Marc Halpern
12.	23132	Nuclear and Radiochemistry	Gerhart Friedlander...[et al.]
13.	23133	Nuclear and Radiochemistry	Gerhart Friedlander...[et al.]
14.	23134	Nuclear and Radiochemistry	Gerhart Friedlander...[et al.]
15.	23135	Nuclear and Radiochemistry	Gerhart Friedlander...[et al.]
16.	23136	Nuclear and Radiochemistry	Gerhart Friedlander...[et al.]
17.	23137	Polymers: Chemistry and Physics of Modern Materials	J. M. G. Cowie and Valeria Arrighi

18.	23138	Polymers: Chemistry and Physics of Modern Materials	J. M. G. Cowie and Valeria Arrighi
19.	23139	Polymers: Chemistry and Physics of Modern Materials	J. M. G. Cowie and Valeria Arrighi
20.	23140	Principles and Applications of Electrochemistry	D.R. Crow
21.	23141	Principles and Applications of Electrochemistry	D.R. Crow
22.	23142	Principles and Applications of Electrochemistry	D.R. Crow
23.	23143	Principles and Applications of Electrochemistry	D.R. Crow
24.	23144	Bioorganic Chemistry: A Chemical Approach to Enzyme Action	Hermann Dugas
25.	23145	Bioorganic Chemistry: A Chemical Approach to Enzyme Action	Hermann Dugas
26.	23146	Bioorganic Chemistry: A Chemical Approach to Enzyme Action	Hermann Dugas
27.	23147	Chemistry of Natural Products: Amino Acids	V. K. Ahluvalia
28.	23148	Chemistry of Natural Products: Amino Acids	V. K. Ahluvalia
29.	23149	Chemistry of Natural Products: Amino Acids	V. K. Ahluvalia
30.	23150	Chemistry of Natural Products: Amino Acids	V. K. Ahluvalia
31.	23151	Principles of Instrumental Analysis	Douglas A. Skoog
32.	23152	Principles of Instrumental Analysis	Douglas A. Skoog
33.	23153	Principles of Instrumental Analysis	Douglas A. Skoog
34.	23154	Principles of Instrumental Analysis	Douglas A. Skoog
35.	23155	Instrumental Methods of Analysis	Hobart H. Willard...[et al.]
36.	23156	Instrumental Methods of Analysis	Hobart H. Willard...[et al.]

37.	23157	Instrumental Methods of Analysis	Hobart H. Willard...[et al.]
38.	23158	Instrumental Methods of Analysis	Hobart H. Willard...[et al.]
39.	23159	An Introduction to Theoretical Chemistry	Jack Simons
40.	23160	Organic Chemistry	Jonathan Clayden, Nick Greeves and Stuart Warren
41.	23161	Organic Chemistry	Jonathan Clayden, Nick Greeves and Stuart Warren
42.	23162	Organic Chemistry	Jonathan Clayden, Nick Greeves and Stuart Warren
43.	23163	Organic Chemistry	Jonathan Clayden, Nick Greeves and Stuart Warren
44.	23164	Chemistry of the Elements	N.N. Greenwood and A. Earnshaw
45.	23165	Chemistry of the Elements	N.N. Greenwood and A. Earnshaw
46.	23166	Chemistry of the Elements	N.N. Greenwood and A. Earnshaw
47.	23167	Chemistry of the Elements	N.N. Greenwood and A. Earnshaw
48.	23168	Physical Chemistry of Surfaces	Arthur W. Adamson and Alice P. Gast
49.	23169	Physical Chemistry of Surfaces	Arthur W. Adamson and Alice P. Gast
50.	23170	Physical Chemistry of Surfaces	Arthur W. Adamson and Alice P. Gast
51.	23171	Reactive Intermediates	Christopher J. Moody and Gordon H. Whitham
52.	23172	Reactive Intermediates	Christopher J. Moody and Gordon H. Whitham
53.	23173	Reactive Intermediates	Christopher J. Moody and Gordon H. Whitham
54.	23174	Reactive Intermediates	Christopher J. Moody and Gordon H. Whitham

55.	23175	An Introduction to Theoretical Chemistry	Jack Simons
56.	23176	An Introduction to Theoretical Chemistry	Jack Simons
57.	23177	An Introduction to Theoretical Chemistry	Jack Simons
58.	23178	Molecular Sieves: Principles of Synthesis and Identification	R. Szostak
59.	23179	Molecular Sieves: Principles of Synthesis and Identification	R. Szostak
60.	23180	Solid State Chemistry: An Introduction	Lesley E. Smart and Elaine A. Moore
61.	23181	Solid State Chemistry: An Introduction	Lesley E. Smart and Elaine A. Moore
62.	23182	Practical Inorganic Chemistry: Preparations	G. Pass and H. Sutcliffe
63.	23183	Practical Inorganic Chemistry: Preparations	G. Pass and H. Sutcliffe
64.	23184	Practical Inorganic Chemistry: Preparations	G. Pass and H. Sutcliffe
65.	23185	Practical Inorganic Chemistry: Preparations	G. Pass and H. Sutcliffe
66.	23186	Practical Inorganic Chemistry: Preparations, Reactions and Instrumental Methods	G. Pass and H. Sutcliffe
67.	23187	Photochemistry and Photophysics of Metal Complexes	D. M. Roundhill
68.	23188	Photochemistry and Photophysics of Metal Complexes	D. M. Roundhill
69.	23189	Solid State Chemistry: Techniques	edited by A.K. Cheetham and Peter Day
70.	23190	Solid State Chemistry: Techniques	edited by A.K. Cheetham and Peter Day
71.	23191	Solid State Chemistry: Techniques	edited by A.K. Cheetham and Peter Day
72.	23192	Solid State Chemistry: Techniques	edited by A.K. Cheetham and

			Peter Day
73.	23193	Introduction to Symmetry and Group Theory for Chemists	Arthur M. Lesk
74.	23194	Introduction to Symmetry and Group Theory for Chemists	Arthur M. Lesk
75.	23195	Introduction to Symmetry and Group Theory for Chemists	Arthur M. Lesk
76.	23196	Introduction o Symmetry and Group Theory for Chemists	Arthur M. Lesk
77.	23197	Organic Synthesis	Michael B. Smith
78.	23198	Organic Synthesis	Michael B. Smith
79.	23199	Organic Synthesis	Michael B. Smith
80.	23200	Organic Synthesis	Michael B. Smith
81.	23201	Chemical Aspects of Biosynthesis	John Mann
82.	23202	Chemical Aspects of Biosynthesis	John Mann
83.	23203	Chemical Aspects of Biosynthesis	John Mann
84.	23204	Chemical Aspects of Biosynthesis	John Mann
85.	23205	Atkins' Physical Chemistry	Peter Atkins and Julio de Paula
86.	23206	Atkins' Physical Chemistry	Peter Atkins and Julio de Paula
87.	23207	Physical Chemistry: A Molecular Approach	Donald A. McQuarrie and John D. Simon
88.	23208	Physical Chemistry: A Molecular Approach	Donald A. McQuarrie and John D. Simon
89.	23209	Physical Chemistry: A Molecular Approach	Donald A. McQuarrie and John D. Simon
90.	23210	Physical Chemistry: A Molecular Approach	Donald A. McQuarrie and John D. Simon
91.	23211	Physical Chemistry: A Molecular Approach	Donald A. McQuarrie and John D. Simon

92.	23212	Organometallic Reagents in Synthesis	Paul R. Jenkins
93.	23213	Organometallic Reagents in Synthesis	Paul R. Jenkins
94.	23214	Organometallic Reagents in Synthesis	Paul R. Jenkins
95.	23215	Organometallic Reagents in Synthesis	Paul R. Jenkins
96.	23216	Organometallic Reagents in Synthesis	Paul R. Jenkins
97.	23217	Natural Products: The Secondary Metabolites	James R. Hanson
98.	23218	Natural Products: The Secondary Metabolites	James R. Hanson
99.	23219	Natural Products: The Secondary Metabolites	James R. Hanson
100	23220	Natural Products: The Secondary Metabolites	James R. Hanson
101	23221	Fundamentals of Industrial Catalytic Processes	Calvin H. Bartholomew and Robert J. Farrauto
102	23222	Modern Quantum Chemistry: Introduction to Advanced Electronic Structure Theory	Attila Szabo and Robert J. Farrauto
103	23223	Modern Quantum Chemistry: Introduction to Advanced Electronic Structure Theory	Attila Szabo and Robert J. Farrauto
104	23224	Biological Inorganic Chemistry: Structure and Reactivity	Ivano Bertini ... [et al.]
105	23225	Biological Inorganic Chemistry: Structure and Reactivity	Ivano Bertini ... [et al.]
106	23226	Biological Inorganic Chemistry: Structure and Reactivity	Ivano Bertini ... [et al.]
107	23227	Biological Inorganic Chemistry: Structure and Reactivity	Ivano Bertini ... [et al.]
108	23228	Biological Inorganic Chemistry: Structure and Reactivity	Ivano Bertini ... [et al.]