

Elsevier's E-Books

SN	Book Title	Author
1	The Molecular Nutrition of Amino Acids and Proteins	Dardevet, Dominique
2	Molecular, Genetic, and Nutritional Aspects of Major and Trace Minerals	Collins, James
3	Nutraceuticals	Grumezescu, Alexandru
4	Translating MicroRNAs to the Clinic	Laurence, Jeffrey
5	Diagnostic Molecular Pathology	Coleman, William
6	Biotechnology for Beginners	Renneberg, Reinhard
7	Cell Biology	Mitchell, Maika
8	Ion Channels in Health and Disease	Pitt, Geoffrey S.
9	Landmark Experiments in Molecular Biology	Fry, Michael
10	Calculations for Molecular Biology and Biotechnology	Stephenson, Frank
11	Understanding PCR	Maddocks, Sarah
12	Biotechnology of Microbial Enzymes	Brahmachari, Goutam
13	Exercise, Sport, and Bioanalytical Chemistry	Hackney, Anthony
14	Discovery and Development of Antidiabetic Agents from Natural Products	Brahmachari, Goutam
15	Biology of Life	Cole, Laurence
16	Proteomic Profiling and Analytical Chemistry	Ciborowski, Pawel
17	An Introduction to Biological Membranes	Stillwell, William
18	Practical NMR Spectroscopy Laboratory Guide: Using Bruker Spectrometers	Harwood, John

19	NMR of Paramagnetic Molecules	Bertini, Ivano
20	A New Concept for Tuning Design Weights in Survey Sampling	Singh, Sarjinder
21	Multiphysics Modeling: Numerical Methods and Engineering Applications	Zhang, Qun
22	Sustainability in the Design Synthesis and Analysis of Chemical Engineering Processes	Ruiz Mercado, Gerardo
23	Theory and Methods of Statistics	Bhattacharya, P.K.
24	The Gradient Test	Lemonte, Artur
25	Boundary Value Problems for Systems of Differential Difference and Fractional Equations	Henderson, Johnny
26	Computational and Statistical Methods for Analysing Big Data with Applications	Liu, Shen
27	Theory of Approximate Functional Equations	Gordji, Madjid
28	Theory and Computation of Tensors	Wei, Yimin
29	An Invitation to Applied Mathematics with Differential Equations	Chicone, Carmen
30	Fractional Evolution Equations and Inclusions	Zhou, Yong
31	Analytical Solution Methods for Boundary Value Problems	Yakimov, A
32	Poincaré-Andronov-Melnikov Analysis for	Feckan, Michal
33	Non-Smooth Systems	Ansari, Qamrul
34	Fixed Point Theory and Graph Theory	Massopust, Peter

35	Fractal Functions Fractal Surfaces and Wavelets	Menke, William
36	Environmental Data Analysis with MatLab	Morgan, Frank
37	Geometric Measure Theory	Jangveladze, T
38	#VALUE!	Neelacanta, Sthanumoorthy
39	Introduction to Finite and Infinite Dimensional Lie (Super)Algebras	Barry, Patrick
40	Geometry with Trigonometry	Davvaz, Bijan
41	Semihypergroup Theory	Caroni,, Chrysseis
42	Hazardous Forecasts and Crisis Scenario Generator	Henry, Jacques
43	Factorization Method for Boundary Value Problems by Invariant Embedding	Kozachenko, Yuriy
44	Simulation of Stochastic Processes with Given Accuracy and Reliability	Nesterenko, Alexander V.
45	Strong Interactions in Spacelike and Timelike Domains	Elyukhin, Vyacheslav
46	Statistical Thermodynamics of Semiconductor Alloys	Lahiri, Avijit
47	Basic Optics	Sridharan, K.
48	Spectral Methods in Transition Metal Complexes	Finkelstein, Alexei
49	Protein Physics	Latyshev, Alexander
50	Advances in Semiconductor Nanostructures	L'Annunziata, Michael
51	Radioactivity	Ikai, Atsushi

52	The World of Nano- Biomechanics	Alexeev, Boris
53	Unified Non-Local Relativistic Theory of Transport Processes	Tettegah, Sharon
54	Emotions, Technology, and Health	Hirt, Edward R.
55	Self-Regulation and Ego	Tettegah, Sharon
56	Control	Tettegah, Sharon Y.
57	Emotions, Technology, and Social Media	Luiselli, James K.
58	Emotions, Technology, and Behaviors	Hodes, Matthew
59	Computer-Assisted and Web-Based Innovations in Psychology, Special Education, and Health	Špinka, Marek Špinka, Marek
60	#VALUE!	Ferguson, Drewe
61	Advances in Pig Welfare	Snapp, Sieglinde
62	Advances in Sheep Welfare	Scanes, Colin
63	Agricultural Systems: Agroecology and Rural Innovation for Development	Romero-González, Roberto
64	Animals and Human Society	Wikel, Stephen

65	Applications in High Resolution Mass Spectrometry	Wikel, Stephen
66	Arthropod Vector: Controller of Disease Transmission, Volume 1	Cauvain, S P
67	Arthropod Vector: Controller of Disease Transmission, Volume 2	Zinyengere, Nkulumo
68	Baking Problems Solved	Cui, Steve
69	Beyond Agricultural Impacts	Bayne, Brian
70	Bioactive Polysaccharides	Das, I.Das, I.
71	Biology of Oysters	Cavicchi, AlessioCavicchi, Alessio
72	Biotic Stress Resistance in Millets	Wrigley, C
73	Case Studies in the Traditional Food Sector	Fox, Patrick FFox, Patrick F
74	Cereal Grains	Schrenk, D
75	Cheese	Breed, Michael

76	Chemical Contaminants and Residues in Food	Levin, Phillip Levin, Phillip
77	Conceptual Breakthroughs in Ethology and Animal Behavior	Titlyanov, Antoninovich
78	Conservation for the Anthropocene Ocean	Watson, Ronald
79	Coral Reef Marine Plants of Hainan Island	Rogers, Lauren Rogers, Lauren
80	Dairy in Human Health and Disease across the Lifespan	Ujvari, Beata Ujvari, Beata
81	Discrimination Testing in Sensory Science	Hester, Patricia Hester, Patricia
82	Ecology and Evolution of Cancer	Shukla, Ashutosh
83	Egg Innovations and Strategies for Improvements	Busquets, Rosa Busquets, Rosa
84	Electron Spin Resonance in Food Science	Rômulo, Alves Rômulo, Alves
85	Emerging Nanotechnologies in Food Science	Ahmad, Moghis Ahmad, Moghis
86	Ethnozoology	Frestedt, Joy

87	Fatty Acids	Galina, Jeney
88	FDA Warning Letters About Food Products	Ricke, Steven
89	Fish Diseases	Grumezescu, Alexandru
90	Food and Feed Safety Systems and Analysis	Grumezescu, Alexandru
91	Food Bioconversion	Devahastin, Sakamon
92	Food Biosynthesis	Grumezescu, Alexandru
93	Food Microstructure and Its Relationship with Quality and Stability	Fellows, P J
94	Food Packaging	Dodd, Christine
95	Food Processing Technology	Sadler, Michele
96	Foodborne Diseases	Bettinger, Pete
97	Foods, Nutrients and Food Ingredients with Authorised EU Health Claims	Goss, Michael

98	Forest Management and Planning	Grumezescu, Alexandru
99	Functional Diversity of Mycorrhiza and Sustainable Agriculture	Taylor, John
100	Genetically Engineered Foods	Cooper, John
101	Gluten-Free Ancient Grains	Ryan, John M.
102	Gorilla Pathology and Health	Holčapek, Michal
103	Guide to Food Safety and Quality during Transportation	Galanakis, Charis
104	Handbook of Advanced Chromatography /Mass Spectrometry Techniques	Galanakis, Charis
105	Handbook of Coffee Processing By-Products	King, Hal King, Hal
106	Handbook of Grape Processing By-Products	Li, Jiayang
107	Hazard Analysis and Risk-Based Preventive Controls	Chatterjee, Shampa Chatterjee, Shampa
108	Hormone Metabolism and Signaling in Plants	Dunkel, Florence

109	Immunity and Inflammation in Health and Disease	Grumezescu, Alexandru
110	Incorporating Cultures' Role in the Food and Agricultural Sciences	Sant'Ana, Anderson
111	Ingredients Extraction by Physicochemical Methods in Food	Kalaisekar, A.
112	Innovative Technologies for Food Preservation	BARKAI-GOLAN, RIVKA
113	Insect Pests of Millets	Evers, A D
114	#VALUE!	Toldrá, Fidel
115	Kent's Technology of Cereals	Terrien, Christophe
116	Lawrie's Meat Science	Grumezescu, Alexandru
117	Meat Analogs	Goodale, Eben
118	Microbial Production of Food Ingredients and Additives	Leakey, Roger
119	Mixed-Species Groups of Animals	Rojas, Carlos

120	Multifunctional Agriculture	Grumezescu, Alexandru
121	Myxomycetes	Jafari, Seid
122	Nanobiosensors	Jafari, Seid
123	Nanoencapsulation of Food Bioactive Ingredients	Grumezescu, Alexandru
124	Nanoencapsulation Technologies for the Food and Nutraceutical Industries	Grumezescu, Alexandru
125	Nanotechnology Applications in Food	Purslow, P
126	Natural and Artificial Flavoring Agents and Food Dyes	Grumezescu, Alexandru
127	New Aspects of Meat Quality	Galanakis, Charis
128	New Pesticides and Soil Sensors	Watson, Ronald
129	Nutraceutical and Functional Food Components	Watson, Ronald
130	Nutrients in Dairy and Their Implications for Health and Disease	Coulston, Ann Coulston, Ann

131	Nutrition and Functional Foods for Healthy Aging	Galanakis, Charis
132	Nutrition in the Prevention and Treatment of Disease	Smirnov, Nikolai
133	Olive Mill Waste	Rai, Raveendra
134	Physiology of the Cladocera	Anwar Hossain, Mohammad
135	Planning and Evaluation of Irrigation Projects	Petracci, Massimiliano
136	Plant Macronutrient Use Efficiency	Gupta, Monoj
137	Poultry Quality Evaluation	Siddiqui, Mohammed Siddiqui, Mohammed
138	Practical Guide to Vegetable Oil Processing	Yada, R
139	Preharvest Modulation of Postharvest Fruit and Vegetable Quality	Colgrave, Michelle Colgrave, Michelle
140	Proteins in Food Processing	Rogers, Lauren
141	Proteomics in Food Science	Subramoniam, Thanumalaya

142	Sensory Panel Management	Chikoye, David
143	Sexual Biology and Reproduction in Crustaceans	Grumezescu, Alexandru
144	Smart Technologies for Sustainable Smallholder Agriculture	Ashurst, P
145	Soft Chemistry and Food Fermentation	Al-Kaisi, Mahdi
146	Soft Drink and Fruit Juice Problems Solved	Li, Qi
147	Soil Health and Intensification of Agroecosystems	Fetsch, Alexandra Fetsch, Alexandra
148	Soil Nematodes of Grasslands in Northern China	Barbosa, Silvia Helena Barbosa, Silvia Helena
149	Staphylococcus aureus	Bagchi, Debasis
150	Starch-Based Materials in Food Packaging	Mu, Taihua
151	Sustained Energy for Enhanced Human Functions and Activity	Biavati, Bruno
152	Sweet Potato Processing Technology	Nayar, N Madhavan

153	The Bifidobacteria and Related Organisms	Norton, Roger
154	The Coconut	Folmer, BRITTA Folmer, BRITTA
155	The Competitiveness of Tropical Agriculture	Mohanty, Samarendu
156	The Craft and Science of Coffee	Chan, Paul K S Chan, Paul K S
157	The Future Rice Strategy for India	Tiefenbacher, Karl
158	The Norovirus	Berkovitz, Barry
159	The Technology of Wafers and Waffles I	Combs, Jr., Gerald
160	The Teeth of Non- Mammalian Vertebrates	Lonsdale, Derrick
161	The Vitamins	Bermudez-Aguirre, Daniela
162	Thiamine Deficiency Disease Dysautonomia and High Calorie Malnutrition	Mariod Alnadif, Abdalbasit
163	Ultrasound: Advances in Food Processing and Preservation	Ryan, John M.

164	Unconventional Oilseeds and Oil Sources	Mariotti, Francois Mariotti, Francois
165	Validating Preventive Food Safety and Quality Controls	Grumezescu, Alexandru
166	Vegetarian and Plant- Based Diets in Health and Disease Prevention	Dobson, F.Stephen
167	Water Purification	Jackson, Ronald
168	Why Penguins Communicate	Shah, Nagendra
169	Wine Tasting	Hosmane, Narayan S.
170	Yogurt in Health and Disease Prevention	Kon, Kateryna
171	Advanced Inorganic Chemistry	Luiselli, James K.
172	Antibiotic Resistance	Hermann, Henry
173	Applied Behavior Analysis Advanced Guidebook	Sadjadi, Samahe
174	Dominance and Aggression in Humans and Other Animals	Goldberg, Elkhonon Goldberg, Elkhonon

175	Encapsulated Catalysts	Meyer, Cheryl
176	Executive Functions in Health and Disease	Kumar, Challa
177	Explaining Suicide	Giri, Basant
178	Introduction to Graphene	Kallner, Anders
179	Laboratory Methods in Microfluidics	Gupta, V.P.
180	Laboratory Statistics	Lee, Vladimir Ya
181	Molecular and Laser Spectroscopy	Specht, Jule
182	Organosilicon Compounds	Romas, John
183	Personality Development Across the Lifespan	Gribble, Gordon
184	Practical Stress Management	Moldoveanu, Serban
185	Progress in Heterocyclic Chemistry	Harmata, Michael

186	Selection of the HPLC Method in Chemical Analysis	Atta-ur-Rahman
187	Strategies and Tactics in Organic Synthesis	Kon, Kateryna
188	Studies in Natural Products Chemistry	Sanchez-Lopez, M. Pilar Sanchez-Lopez, M. Pilar
189	The Microbiology of Respiratory System Infections	Thomas, Olivier
190	The Psychology of Gender and Health	Katze, Michael
191	UV-Visible Spectrophotometry of Water and Wastewater	Bech, Jaume Bech, Jaume
192	Viral Pathogenesis	Olaguer, Eduardo
193	Assessment, Restoration and Reclamation of Mining Influenced Soils	Hader, Donat
194	Atmospheric Impacts of the Oil and Gas Industry	Ralebitso-Senior, Theresia
195	Bioassays	Vance, Tiffany
196	Biochar Application	Ziolkowska, Jadwiga

197	Cloud Computing in Ocean and Atmospheric Sciences	David, Valérie
198	Competition for Water Resources	Hart, Barry Hart, Barry
199	Data Treatment in Environmental Sciences	Florinsky, Igor
199	Decision Making in Water Resources Policy and Management	Jørgensen, Sven Erik
200	Digital Terrain Analysis in Soil Science and Geology	Granjou, Céline
201	Ecological Model Types	De Vivo, B. De Vivo, B.
202	Environmental Changes	Speight, James
203	Environmental Geochemistry: Site Characterization, Data Analysis and Case Histories	Krishna, I.V Murali
204	Environmental Inorganic Chemistry for Engineers	Prasad, M.N.V
205	Environmental Management	Speight, James
206	Environmental Materials and Waste	Ramkumar, Mu

207	Environmental Organic Chemistry for Engineers	Easterbrook, Don
208	Eustasy, High- Frequency Sea Level Cycles and Habitat Heterogeneity	Momtaz, Salim
208	Evidence-Based Climate Science	Adams, Thomas
209	Experiencing Climate Change in Bangladesh	Vinet, Freddy
210	Flood Forecasting	Coleman, David
211	Floods	Torok, Bela
212	Fundamentals of Soil Ecology	Kotlyakov, V.M.
213	Green Chemistry	Datry, Thibault Datry, Thibault
214	#VALUE!	Joseph, Antony
215	Intermittent Rivers and Ephemeral Streams	Oviatt, Charles
216	Investigating Seafloors and Oceans	Blasco, Julián

217	Lake Bonneville: A Scientific Update	Hauer, F.
218	Marine Ecotoxicology	Hauer, F.
219	Methods in Stream Ecology	Baztan, Juan
220	Methods in Stream Ecology	Duperron, Sebastien
221	MICRO 2016: Fate and Impact of Microplastics in Marine Ecosystems	Crawford, Christopher
222	Microbial Symbioses	Andronache, Constantin
223	Microplastic Pollutants	Shroder, John
224	Mixed-Phase Clouds	Johnson, Nancy
225	Mountain Ice and Water	Hewitt, Richard
226	Mycorrhizal Mediation of Soil	Wu, Yonghong
227	Participatory Modelling for Resilient Futures	Shivakoti, Ganesh

228	Periphyton	Shivakoti, Ganesh
229	Redefining Diversity and Dynamics of Natural Resources Management in Asia, Volume 1	Shivakoti, Ganesh
230	Redefining Diversity and Dynamics of Natural Resources Management in Asia, Volume 2	Shivakoti, Ganesh
231	Redefining Diversity and Dynamics of Natural Resources Management in Asia, Volume 3	Islam, Tanvir Islam, Tanvir
232	Redefining Diversity and Dynamics of Natural Resources Management in Asia, Volume 4	Yildiz, Aumeeruddy-Thomas
233	Remote Sensing of Aerosols, Clouds, and Precipitation	Kumar, M. Dinesh
234	Resilience Imperative	Srivastava, Prashant
235	Rural Water Systems for Multiple Uses and Livelihood Security	McIntosh, Alan
236	Satellite Soil Moisture Retrieval	Jordanova, Neli
237	Science and the Global Environment	Munoz, Maria
238	Soil Magnetism	Pereira, Paulo

239	Soil Management and Climate Change	Duarte, Armando
240	Soil Mapping and Process Modeling for Sustainable Land Use Management	Rao, Vikram
241	Soil Pollution	Pena-Pereira, Francisco
242	Sustainable Shale Oil and Gas	Defeo, Omar
243	The Application of Green Solvents in Separation Processes	Costa, Pedro
244	The Ecology of Sandy Shores	Abrol, YP
245	The Handbook of Histopathological Practices in Aquatic Environments	Ndimele, Prince Emeka
246	The Indian Nitrogen Assessment	Thorp, James
247	The Political Ecology of Oil and Gas Activities in the Nigerian Aquatic Ecosystem	Mihailović, Dragutin
248	Thorp and Covich's Freshwater Invertebrates	Shroder, John
249	Time and Methods in Environmental Interfaces Modelling	Vallero, Daniel

250	Transboundary Water Resources in Afghanistan	Malm, William
251	Translating Diverse Environmental Data into Reliable Information	Horne, Avril Horne, Avril
252	Visibility	Santurette, Patrick
253	Water for the Environment	Kundu, Debasis
254	Weather Analysis and Forecasting	Shi, Minjia
255	Analysis of Step-Stress Models	Goeleven, Daniel
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257	Complementarity and Variational Inequalities in Electronics	Abell, Martha
258	Cryptographic Boolean Functions and Applications	Yang, Xin-She
259	Differential Equations with Mathematica	Breit, Dominic
260	Engineering Mathematics with Examples and Applications	Pavan, Vincent

261	Existence Theory for Generalized Newtonian Fluids	Fallahgoul, Hassan
262	Exterior Algebras	Bourlès, Henri
263	Fractional Calculus and Fractional Processes with Applications to Financial Economics	Kibler, Maurice
264	Fundamentals of Advanced Mathematics 1	Pinelis, Iosif
265	Galois Fields and Galois Rings Made Easy	Peng, Liang
266	Inequalities and Extremal Problems in Probability and Statistics	Abell, Martha
267	Inference for Heavy- Tailed Data	Ram, Mangey
268	Mathematica by Example	Zheng, Liancun
269	Mathematics Applied to Engineering	Hou, Jingyu
270	Modeling and Analysis of Modern Fluid Problems	Kissell, Robert
271	New Approaches of Protein Function Prediction from Protein Interaction Networks	Saadati, Reza

272	Optimal Sports Math, Statistics, and Fantasy	Sahin, Bayram
272	Random Operator Theory	Arnab, Raghunath
273	Riemannian Submersions, Riemannian Maps in Hermitian Geometry, and their Applications	Sacks, Paul
274	Survey Sampling Theory and Applications	Zhang, Xiong
275	Techniques of Functional Analysis for Differential and Integral Equations	Kowalenko, Victor
276	The Material Point Method	Blasjo, Viktor
277	The Partition Method for a Power Series Expansion	Oxley, Alan
278	Transcendental Curves in the Leibnizian Calculus	Kupervasser, Oleg
279	Uncertainties in GPS Positioning	Neighbors, Thomas
280	Application of New Cybernetics in Physics	House, James
281	Applied Underwater Acoustics	Fernandez-Alonso, Felix Fernandez-Alonso, Felix

282	Fundamentals of Quantum Mechanics	Alexeev, Boris
283	Neutron Scattering – Applications in Biology, Chemistry, and Materials Science	Dobrzynski, Leonard
284	Nonlocal Astrophysics	Hawkes, Peter
285	Phonics	Hawkes, Peter
286	Principles of Electron Optics	Hassani, Sadri
287	Principles of Electron Optics	Gupta, S.C.