

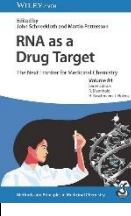


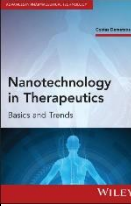
Biomedical Engineering


Title	
<p>Mittal, K. L. (ed.): Progress in Adhesion and Adhesives, Volume 8 Series 'Adhesion and Adhesives - Fundamental and Applied Aspects' 2024/07. 424 pp. HC. Approx. € 212.00 / £ 175.00 ISBN: 978-1-394-23820-0 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-1-394-23820-0/ Keep up-to-date with the latest on adhesion and adhesives from an expert group worldwide authors.</p>	


Chemistry

Title	
<p>Chantler, C. / Bunker, B. / Boscherini, F. (eds.): International Tables for Crystallography, Volume I. X-ray Absorption Spectroscopy and Related Techniques Series 'IUCr Series. International Tables for Crystallography' 2024/07. 1050 pp. HC. Approx. € 430.00 / £ 350.00 ISBN: 978-1-119-43394-1 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-1-119-43394-1/</p>	

<p>Schneekloth, J. / Pettersson, M. (eds.): RNA as a Drug Target. The Next Frontier for Medicinal Chemistry Series 'Methods and Principles in Medicinal Chemistry' 2024/09. 416 pp, 1 figure, 1 in color. HC. Approx. € 159.00 / £ 115.00 ISBN: 978-3-527-35100-8 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-3-527-35100-8/ Provides the concepts and tools for developing drug-like small molecules that selectively target RNA rather than proteins, including the first successful examples from the development pipeline of big pharma.</p>	
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<p>Demetzos, C.: Nanotechnology in Therapeutics. Basics and Trends Series 'Advances in Pharmaceutical Technology' 2024/09. 320 pp. HC. Approx. € 142.00 / £ 115.00 ISBN: 978-1-394-27405-5 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-1-394-27405-5/</p>	
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<p>Garg, N. K. (ed.): Organic Syntheses, Volume 100 Volume 100 in the series 'Organic Syntheses' 2024/09. 528 pp. HC. Approx. € 199.00 / £ 164.00 ISBN: 978-1-394-27812-1 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-1-394-27812-1/ The recipe for success in organic chemistry is working with the best experimental methods, such as the ones found in this unique series.</p>	
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<p>Ouyang, D. (ed.): Exploring Computational Pharmaceutics. AI and Modeling in Pharma 4.0 Volume 1 in the series 'Advances in Pharmaceutical Technology' 2024/10. 624 pp. HC. Approx. € 262.00 / £ 215.00 ISBN: 978-1-119-98713-0 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-1-119-98713-0/</p>	
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Tang, Y. / Yao, W. (eds.): **Energy Storage Materials Characterization.**

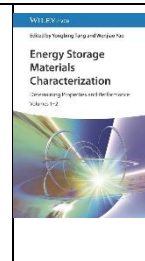
Determining Properties and Performance

2024/10. 832 pp, 200 figures. HC. Approx. € 329.00 / £ 296.95

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This book provides a comprehensive summary of experimental analytical techniques applicable to wide ranges of electrochemical energy storage materials and gives the latest review of state-of-the-art methodologies.



Classical Studies

Title

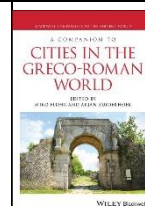
Flohr, M. / Zuiderhoek, A. (eds.): **A Companion to Cities in the Greco-Roman World**

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Computer Science

Title

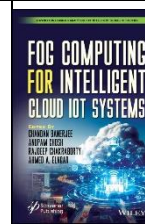
Banerjee, C. et al. (ed.): **Fog Computing for Intelligent Cloud-IoT Systems**

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Khanna, A. et al. (ed.): **Artificial Intelligence and Machine Learning in Drug Design and Development**

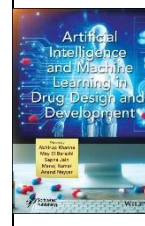
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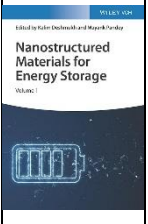
ISBN: 978-1-394-24253-5

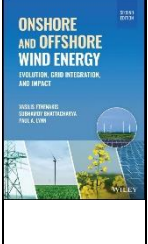
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Electrical & Electronics Engineering

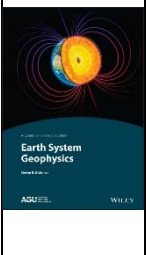
Title	
<p>Mishra, B. K. / Mallik, S. / Le, D.-N. (eds.): Smart Sensors for Industry 4.0. Fundamentals, Fabrication and IIoT Applications Series 'Advances in Learning Analytics for Intelligent Cloud-IoT Systems' 2024/10. HC. Approx. € 189.00 / £ 156.00 ISBN: 978-1-394-21356-6 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-1-394-21356-6/ Uncover the technological revolution of Industry 4.0, which unravels advanced methods and visionary applications to propel a more efficient smart industry.</p>	

Energy

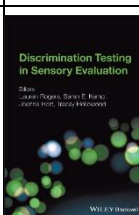
Title	
<p>Deshmukh, K. / Pandey, M. (eds.): Nanostructured Materials for Energy Storage 2024/09. 1744 pp, 81 figures, 64 tables. HC. € 499.00 / £ 415.00 ISBN: 978-3-527-35067-4 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-3-527-35067-4/ This handbook with a global team of contributors helps addressing the global energy challenge by thoroughly reviewing nanostructured materials for improving the device performance and stability of lithium-ion batteries and supercapacitors.</p>	

<p>Fthenakis, V. M. / Bhattacharya, S. / Lynn, P. A.: Onshore and Offshore Wind Energy. Evolution, Grid Integration, and Impact, 2nd edition Series 'Wiley - IEEE' 2024/10. 368 pp. HC. Approx. € 135.00 / £ 110.95 ISBN: 978-1-119-85447-0 (replaces ISBN: 978-0-470-97608-1) Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-1-119-85447-0/ New edition of the highly accessible and authoritative account of how wind energy is being harnessed to address an ever-pressing environmental demand</p>	
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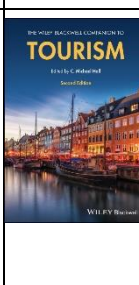
Earth Sciences

Title	
<p>Dickman, S. R.: Earth System Geophysics Series 'AGU Advanced Textbooks' 2024/10. 928 pp. HC. Approx. € 165.00 / £ 136.00 ISBN: 978-1-119-62795-1 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-1-119-62795-1/ An upper-level introductory textbook on modern geophysics in an earth system science perspective. This volume focuses on: The Development of the Climate System: past, present, and future; Gravity and Seismology; and Heat Flow and Geomagnetism.</p>	

Food Science & Technology

Title	
<p>Rogers, L. et al. (ed.): Discrimination Testing in Sensory Evaluation Series 'Sensory Evaluation' 2024/09. 320 pp. HC. Approx. € 172.00 / £ 139.95 ISBN: 978-0-470-67140-5 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-0-470-67140-5/</p>	

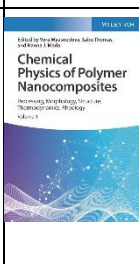
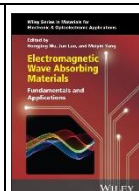
Hospitality

Title	
<p>Hall, C. M. (ed.): The Wiley Blackwell Companion to Tourism, 2nd edition Series 'Blackwell Companions to Geography' 2024/07. 768 pp. HC. Approx. € 179.00 / £ 145.00 ISBN: 978-1-119-75374-2 (replaces ISBN: 978-1-118-47448-8) Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-1-119-75374-2/ The Wiley Blackwell Companion to Tourism 2nd edition aims to offer the first authoritative overview of the field following the COVID-19 pandemic, after the dust has settled and the longer-term impacts can be assessed. It will be edited by a leading figure with chapters written by an international team of top scholars to provide essential reading for students and researchers.</p>	

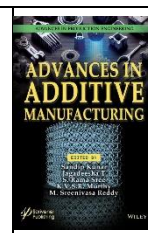
Life Sciences

Title	
<p>Goessling, J. W. / Serodio, J. / Lavaud, J. (eds.): Diatom Photosynthesis. From Primary Production to High-Value Molecules Series 'Diatoms: Biology and Applications' 2024/10. 656 pp. HC. Approx. € 269.00 / £ 220.00 ISBN: 978-1-119-84208-8 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-1-119-84208-8/</p>	

Materials Science

Title	
<p>Myasoedova, V. V. / Thomas, S. / Maria, H. J. (eds.): Chemical Physics of Polymer Nanocomposites. Processing, Morphology, Structure, Thermodynamics, Rheology 2024/10. 1072 pp. HC. € 399.00 / £ 350.00 ISBN: 978-3-527-34957-9 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-3-527-34957-9/ The handbook examines the current state-of-the-art of preparation, processing, characterizing and applying a wide range of polymer nanocomposites, with a particular focus on the rheology and its dependence on the preparation techniques of this important class of materials.</p>	
<p>Wu, H.: Electromagnetic Wave Absorbing Materials. Fundamentals and Applications Series 'Wiley Series in Materials for Electronic & Optoelectronic Applications' 2024/10. 288 pp. HC. Approx. € 152.00 / £ 125.00 ISBN: 978-1-119-69934-7 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-1-119-69934-7/</p>	

Kunar, S. et al. (ed.): **Advances in Additive Manufacturing**
 Series 'Advances in Production Engineering'
 2024/10. HC. Approx. € 242.00 / £ 199.00
 ISBN: 978-1-394-23828-6
 Weblink: <http://www.wiley-vch.de/publish/en/books/ISBN978-1-394-23828-6/>



Polymer Science & Technology

Title	
Jana, S. (ed.): Biopolymers in Pharmaceutical and Food Applications, 2 Volume Set 2024/10. 912 pp, 20 figures, 64 tables. HC. € 299.00 / £ ISBN: 978-3-527-35413-9 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-3-527-35413-9/ Unique applications of biopolymers in the food and pharmaceutical industry in one book	

Veterinary Medicine

Title	
Nout-Lomas, Y. / Easley, J.: Equine Neurosurgery Series 'AVS - Advances in Veterinary Surgery' 2024/08. HC. Approx. € 139.00 / £ 114.00 ISBN: 978-1-119-09751-8 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-1-119-09751-8/	

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