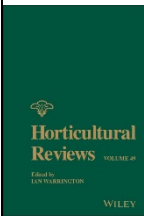
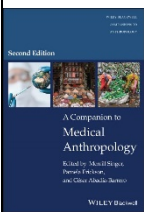


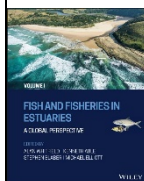
Agriculture

Copies	Title	
	Warrington, I. (ed.): Horticultural Reviews, Volume 49 Volume 49 in the series 'Horticultural Reviews' 2022/01. 336 pp. HC. Approx. € 225.00* / £ 186.00* ISBN: 978-1-119-85195-0 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-1-119-85195-0/	

Anthropology

Copies	Title	
	Singer, M. / Erickson, P. I. / Abadía-Barrero, C. (eds.): A Companion to Medical Anthropology, 2nd edition Series 'Blackwell Companions to Anthropology' 2022/02. 544 pp. HC. Approx. € 165.00 / £ 135.00 ISBN: 978-1-119-71890-1 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-1-119-71890-1/ A field-defining collection of new and revised essays on wide-ranging topics in medical anthropology, covering issues of perennial interest as well as emerging and developing research areas in global health and ethnomedicine	

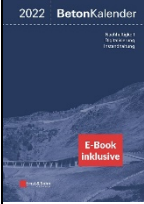
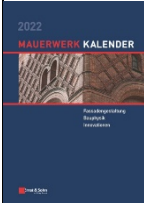
Aquaculture, Fisheries & Fish Science

Copies	Title	
	Whitfield, A. et al. (ed.): Fish and Fisheries in Estuaries. A Global Perspective. 2 Volume Set 2022/01. HC. Approx. € 430.00 / £ 350.00 ISBN: 978-1-4443-3667-2 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-1-4443-3667-2/ Fish and Fisheries in Estuaries: A Global Perspective brings together the current state of knowledge of estuarine fish in two volumes. Featuring contributions by more than fifty internationally-recognized researchers and estuarine ichthyological specialists, this landmark resource covers fish assemblages and functional groups, recruitment and production in estuaries, feeding ecology and trophic dynamics, conservation of estuarine fish, and much more. Thirteen in-depth chapters examine major aspects of fish and fisheries in estuaries throughout the world. The text describes the biology of estuarine fish and their connections with estuarine ecosystems, and examines the ways human industrialization and global events such as climate change are impacting both native and non-native species. Topics include habitat diversity, fish foraging behavior, ecological engineering tools and models, hazards and risks to estuarine fish and fisheries, and estuarine environmental health. Offering detailed information on the biology and ecology of estuarine fish and fisheries, this authoritative reference: * Explores current approaches and future research directions aimed at achieving a balance between exploitation and conservation of estuarine fishes * Discusses environmental quality objectives and sustainable management of estuary fisheries * Addresses the impacts of humans' increased use of resources such as food, space, and water to estuarine fisheries * Features numerous international case studies of management of fisheries, threatened species, estuarine rehabilitation, reproduction and ontogeny, and others * Covers study and sampling methods, field equipment, and data processing, analysis, and interpretation Fish and Fisheries in Estuaries: A Global Perspective is an indispensable tool and reference point for fish biologists, fisheries scientists, ecologists and environmental scientists, aquatic ecologists, conservation biologists, and advanced students and instructors in fish biology and fisheries programs.	

Business & Management

Copies	Title	
	Proud, J. F. / Deutsch, E.: Master Planning and Scheduling. A Practical Guide to Challenges in the Current and Future Competitive Manufacturing World, 4th edition Series 'Oliver Wight Manufacturing' 2022/01. 960 pp. HC. Approx. € 142.00 / £ 115.00 ISBN: 978-1-119-80941-8 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-1-119-80941-8/	
	Hyatt, M. / Hopkins, B. R.: The Law of Tax-Exempt Healthcare Organizations. 2022 Cumulative Supplement, 4th edition Series 'Wiley Nonprofit Authority' 2022/03. SC. Approx. € 212.00 / £ 175.00 ISBN: 978-1-119-87341-9 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-1-119-87341-9/	

Civil Engineering & Construction

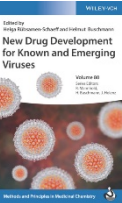
Copies	Title	
	Bergmeister, K. / Fingerloos, F. / Wörner, J.-D. (eds.): Beton-Kalender 2022. Schwerpunkte: Nachhaltigkeit, Digitalisierung, Instandhaltung (2 Teile und inkl. E-Book als PDF) Volume 202 in the series 'Beton-Kalender-eBundle' 2022/01. Approx. 1000 pp, 120 figures, 200 tables. HC. € 234.00 / £ 195.00. Series price: € 194.00 / £ 165.00 ISBN: 978-3-433-03345-6 Weblink: http://www.wiley-vch.de/publish/dt/books/ISBN978-3-433-03345-6/ Der Beton-Kalender 2022 ist solide Arbeitsgrundlage und topaktuelles, verlässliches Nachschlagewerk für die Planung und Nachrechnung von Betonbauwerken. Themenschwerpunkte sind Instandsetzung und Belastungsversuche von Betonbauwerken sowie die Digitalisierung im Bauwesen.	
	Bergmeister, K. / Fingerloos, F. / Wörner, J.-D. (eds.): Beton-Kalender 2022. Schwerpunkte: Nachhaltigkeit, Digitalisierung, Instandhaltung (2 Teile) Volume 202 in the series 'Betonkalender' 2022/01. 1072 pp, 501 figures, 56 in color, 183 tables. HC. € 184.00 / £ 155.00. Series price: € 154.00 / £ 130.00 ISBN: 978-3-433-03344-9 Weblink: http://www.wiley-vch.de/publish/dt/books/ISBN978-3-433-03344-9/ Der Beton-Kalender 2022 ist solide Arbeitsgrundlage und topaktuelles, verlässliches Nachschlagewerk für die Planung und Nachrechnung von Betonbauwerken. Themenschwerpunkte sind Instandsetzung und Belastungsversuche von Betonbauwerken sowie die Digitalisierung im Bauwesen.	
	Fedorov, S. G. / Heres, B. / Lorenz, W.: Eiserne Eremitage - Bauen mit Eisen im Russland der ersten Hälfte des 19. Jahrhunderts. (Werk bestehend aus 2 Bänden) 2022/01. 752 pp, 1036 figures, 1036 in color. HC. Approx. € 149.00 / £ 125.00 ISBN: 978-3-433-03156-8 Weblink: http://www.wiley-vch.de/publish/dt/books/ISBN978-3-433-03156-8/ Die Eremitage als Gegenstand interdisziplinärer, ingenieurmäßiger Bauforschung: Nie zuvor wurde eine historische Eisenkonstruktion derart untersucht, dokumentiert und interpretiert. Dem Leser erschließen sich neben den Konstruktionen selbst auch die Entwurfs- und Bauprozesse.	
	Schermer, D. / Brehm, E. (eds.): Mauerwerk-Kalender 2022. Schwerpunkte: Fassadengestaltung, Bauphysik, Innovationen Volume 1 in the series 'Mauerwerk-Kalender' 2022/02. Approx. 684 pp, 581 figures, 43 in color, approx. 140 tables. HC. € 159.00 / £ 135.00. Series price: € 139.00 / £ 115.00 ISBN: 978-3-433-03356-2 Weblink: http://www.wiley-vch.de/publish/dt/books/ISBN978-3-433-03356-2/ Das Nachschlagewerk zum Mauerwerksbau im 47. Jahrgang: Schwerpunkte sind die bauphysikalische Analyse von Mauerwerksgebäuden sowie Themen der Gestaltung. Weitere Beiträge behandeln Aspekte der Nachhaltigkeit sowie der Bemessung und der Nachrechnung von Bestandsbauwerken.	

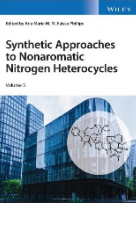
	Fouad, N. A. (ed.): Bauphysik-Kalender 2022. Schwerpunkt: Holzbau (inkl. e-Book als PDF) Series 'Bauphysik-Kalender-eBundle' 2022/03. Approx. 760 pp, approx. 450 figures, 50 in color, approx. 200 tables. HC. € 194.00 / £ 165.00. Series price: € 169.00 / £ 140.00 ISBN: 978-3-433-03364-7 Weblink: http://www.wiley-vch.de/publish/dt/books/ISBN978-3-433-03364-7/ Bauen in Holzbauweise und Dämmstoffe aus Naturfasern werden auch für höhere Gebäudeklassen angewendet. Dies erfordert intensive bauphysikalische Planung. Das Buch enthält Berechnungsverfahren und Konstruktionen für Feuchte-, Schall-, Brandschutz. (Paket aus Print-Buch und E-PDF)	
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Chemical Engineering

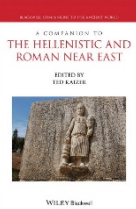
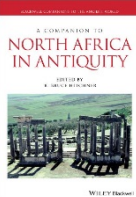
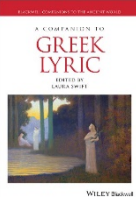
Copies	Title	
	Abd-Aziz, S. et al. (ed.): Biorefinery of Oil Producing Plants for Value-Added Products 2022/01. 864 pp, 400 figures, 200 in color. HC. € 329.00 / £ 285.00 ISBN: 978-3-527-34876-3 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-3-527-34876-3/ A comprehensive reference presents how oil producing plants by-products after oil extraction are converted into bio-based high value-added products.	
	Szekely, G. / Zhao, D. (eds.): Sustainable Separation Engineering. Materials, Techniques and Process Development. 2 Volume Set 2022/01. HC. Approx. € 305.00 / £ 250.00 ISBN: 978-1-119-74008-7 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-1-119-74008-7/ A must-have book for anyone working in separations, covering conventional and emerging materials and techniques for efficient and sustainable separations.	
	Malcata, F. X.: Analysis of Enzyme Reaction Kinetics. 2 Volume Set Series 'Enzyme Reaction Engineering' 2022/02. HC. Approx. € 395.00 / £ 325.00 ISBN: 978-1-119-49024-1 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-1-119-49024-1/ This two-volume set comprehensively describes rate expressions pertaining to enzymatic reactions	

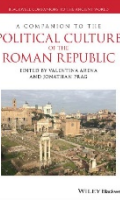
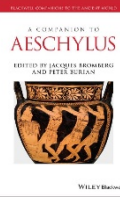
Chemistry

Copies	Title	
	Rübsamen-Schaeff, H. / Buschmann, H. (eds.): New Drug Development for Known and Emerging Viruses Series 'Methods and Principles in Medicinal Chemistry' 2021/12. 528 pp, 5 figures, 3 in color, 38 tables. HC. € 179.00 / £ 150.00 ISBN: 978-3-527-34337-9 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-3-527-34337-9/ Discusses the entire field of antiviral drug discovery and development from a medicinal chemistry perspective, focusing on antiviral drugs, targets and viral disease mechanisms. Includes an outlook on emerging pathogens such as Ebola, West Nile, Norovirus and SARS Coronavirus-2.	

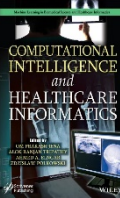
	Wu, X.-F. et al. (ed.): The Chemical Transformations of C1 Compounds 2022/02. Approx. 1250 pp, approx. 600 figures, 200 in color. HC. Approx. € 499.00 / £ 415.00 ISBN: 978-3-527-34895-4 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-3-527-34895-4/ This three-volume reference book provides an in-depth overview of recent developments and significant progress in the field of C1 chemistry, covering all major C1 compounds.	
	Faisca Phillips, A. M. (ed.): More Synthetic Approaches to Nonaromatic Nitrogen Heterocycles, 2 Volume Set 2022/03. 552 pp. HC. Approx. € 195.00 / £ 160.00 ISBN: 978-1-119-75712-2 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-1-119-75712-2/ The latest volume in a comprehensive collection of books on synthetic strategies for nonaromatic nitrogen heterocycles, highlighting emerging trends, techniques and practical applications.	
	Tang, Y. / Tang, B. Z.: Handbook of Aggregation-Induced Emission. 3 Volume Set 2022/03. 1488 pp. HC. Approx. € 660.00 / £ 540.00 ISBN: 978-1-119-64305-0 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-1-119-64305-0/ The ultimate reference on the science, developments and applications of aggregation induced emission - celebrating twenty years of progress and achievement in this important, interdisciplinary field.	

Classical Studies

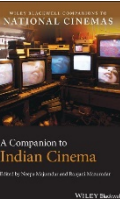
Copies	Title	
	Kaizer, T.: A Companion to the Hellenistic and Roman Near East Series 'Blackwell Companions to the Ancient World' 2021/12. Approx. 560 pp. HC. Approx. € 195.00 / £ 159.00 ISBN: 978-1-4443-3982-6 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-1-4443-3982-6/	
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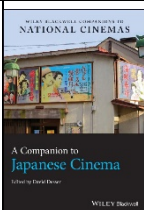
	Arena, V. / Prag, J. R. W.: A Companion to the Political Culture of the Roman Republic Series 'Blackwell Companions to the Ancient World' 2022/01. 688 pp. HC. Approx. € 159.00 / £ 130.00 ISBN: 978-1-4443-3965-9 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-1-4443-3965-9/	
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Computer Science

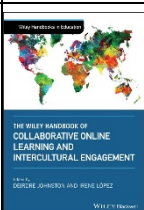
Copies	Title	
	Jena, O. P. et al. (ed.): Computational Intelligence and Healthcare Informatics Series 'Machine Learning in Biomedical Science and Healthcare Informatics' 2021/12. 432 pp. HC. Approx. € 209.00 / £ 170.00 ISBN: 978-1-119-81868-7 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-1-119-81868-7/ The book provides the state-of-the-art innovation, research, design and implements methodological and algorithmic solutions to data processing problems, designing and analysing evolving trends in health informatics, intelligent disease prediction and computer-aided diagnosis.	

Cultural Studies

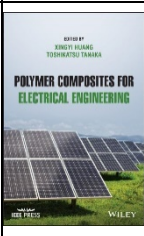
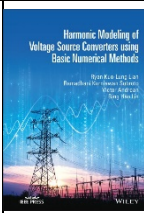
Copies	Title	
	Majumdar, N. / Mazumdar, R.: A Companion to Indian Cinema Series 'CNCZ - The Wiley-Blackwell Companions to National Cinemas' 2021/12. HC. Approx. € 165.00 / £ 135.00 ISBN: 978-1-119-04819-0 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-1-119-04819-0/ This Companion includes new research on contemporary and historical questions in Indian cinema. It also considers the circulation of Indian cinema in other countries and pays attention to regional cinemas within India. Similarly, its focus includes both commercially successful mainstream cinema as well as other kinds of films and film experiences. Several chapters of the book also include a focus on the changing dimensions of technology, aesthetics, and the archival impulse of film.	

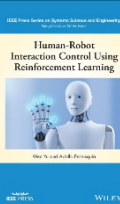
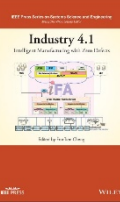
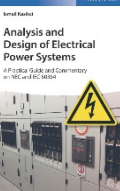
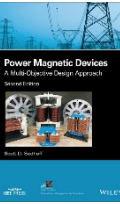
	Desser, D.: A Companion to Japanese Cinema Series 'CNCZ - The Wiley-Blackwell Companions to National Cinemas' 2022/01. HC. Approx. € 165.00 / £ 135.00 ISBN: 978-1-118-95532-1 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-1-118-95532-1/ There is a good deal of new material here, ranging from the introduction and exploration of under-appreciated directors, like Uchida Tomu and Yoshimura Kozaburo; to a new appreciation of the Golden Age of Japanese cinema from the point of view of little-known stars and genres of the 1950s and the fascinating issue of gender they present; to the relationship between electricity, railroads and the growth of Japanese cinema. In addition, there is much material on the connections and relationship of television to cinema--not just TV as a competitor, but television and cinema as intertwined media that, in fact, has implications for understanding the state of Japanese cinema today. And the volume ends with a sustained, and new, discussion of the Japanese media response to the disaster of 3/11. In addition to this, gender is a major issue that runs through the volume, from a new appreciation of the women in the work of Kurosawa to a history of women's cinema in Japan, and the most sustained analysis yet of Kawase Naomi, not only the most important woman working in Japanese cinema today, but the most important woman director in Japanese film history. The book has a great deal of representation from Japanese scholar and from women; and it brings together a lot of the "veterans" of Japanese cinema; many mid-career scholars; and many recent PhD who tend to produce some of the most innovative work.	
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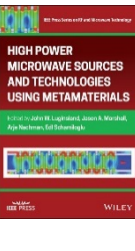
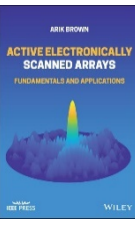
Education

Copies	Title	
	Johnston, D. / Lopez, I. (eds.): The Wiley Handbook of Collaborative Online Learning and Global Engagement Series 'Wiley Handbooks in Education' 2022/03. HC. Approx. € 195.00 / £ 160.00 ISBN: 978-1-119-63477-5 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-1-119-63477-5/ Presents best practices for faculty or administrators developing globally-connected courses, including learning objectives, collaborative assignments, and logistical planning; based upon a unique assessment of 500 students in collaborative courses across 14 countries.	

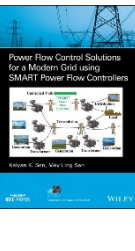
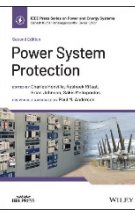
Electrical & Electronics Engineering

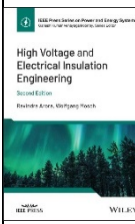
Copies	Title	
	Huang, X. / Tanaka, T. (eds.): Polymer Composites for Electrical Engineering Series 'Wiley - IEEE' 2021/12. 400 pp. HC. Approx. € 132.00 / £ 107.00 ISBN: 978-1-119-71960-1 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-1-119-71960-1/ Presents the fundamental principles, state-of-art progress and future challenges of polymer composites, examining real and potential applications in electrical engineering	
	Lian, R. K.-L. et al.: Harmonic Modeling of Voltage Source Converters using Simple Numerical Methods Series 'Wiley - IEEE' 2021/12. 416 pp. HC. Approx. € 135.00 / £ 111.50 ISBN: 978-1-119-52713-8 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-1-119-52713-8/	

	Yu, W. / Perrusquia, A.: Human-Robot Interaction Control Using Reinforcement Learning Series 'IEEE Series on Systems Science and Engineering' 2021/12. 288 pp. HC. Approx. € 132.00 / £ 107.00 ISBN: 978-1-119-78274-2 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-1-119-78274-2/ This book is dedicated to the control schemes of human-robot interaction using control theory and reinforcement learning	
	Cheng, F.-T. (ed.): Industry 4.1. Intelligent Manufacturing with Zero Defects Series 'IEEE Series on Systems Science and Engineering' 2021/12. 560 pp. HC. Approx. € 132.00 / £ 107.00 ISBN: 978-1-119-73989-0 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-1-119-73989-0/ This book explores how to apply intelligent manufacturing technologies on the basis of an Industry 4.0 platform to achieve the goal of zero defects in all products	
	Kasikci, I.: Analysis and Design of Electrical Power Systems. A Practical Guide and Commentary on NEC and IEC 60364 2022/01. Approx. 1000 pp, approx. 450 figures, 50 in color. HC. Approx. € 149.00 / £ 125.00 ISBN: 978-3-527-34137-5 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-3-527-34137-5/ One-stop resource on how to design standard-compliant low voltage electrical systems!	
	Sudhoff, S. D.: Power Magnetic Devices. A Multi-Objective Design Approach, 2nd edition Series 'IEEE Press Series on Power Engineering' 2022/01. 656 pp. HC. Approx. € 135.00 / £ 110.00 ISBN: 978-1-119-67460-3 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-1-119-67460-3/ This book focuses on the design process as it relates to power magnetic devices including inductors, transformers, electromagnets, and rotating machinery (particularly permanent magnet ac machines)	
	Jiang, Z. H. / Werner, D. H. (eds.): Electromagnetic Vortices. Wave Phenomena and Engineering Applications Series 'IEEE/OUP Series on Electromagnetic Wave Theory (formerly IEEE only), Series Editor: Donald G. Dudley.' 2022/02. 560 pp. HC. Approx. € 139.00 / £ 114.00 ISBN: 978-1-119-66282-2 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-1-119-66282-2/ This book presents recent advances in recently discovered electromagnetic vortices, compiling contributions from international research groups to describe the theoretical basis and developing applications	
	Pathak, P. H / Burkholder, R. J.: Electromagnetic Radiation, Scattering, and Diffraction Series 'IEEE/OUP Series on Electromagnetic Wave Theory (formerly IEEE only), Series Editor: Donald G. Dudley.' 2022/02. 1152 pp. HC. Approx. € 162.00 / £ 132.95 ISBN: 978-1-119-81051-3 Weblink: http://www.wiley-vch.de/publish/en/books/ISBN978-1-119-81051-3/ This book is a graduate level text for students specializing in areas directly related to electromagnetic (EM) wave radiation, scattering, and diffraction for engineering applications	

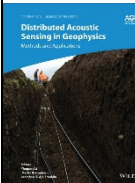
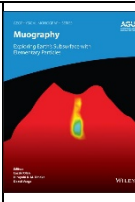
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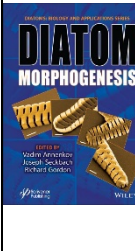
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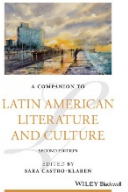
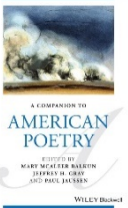
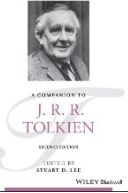
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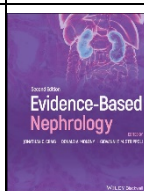
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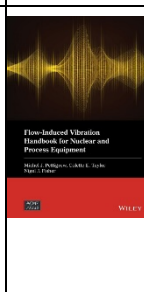
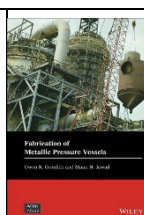
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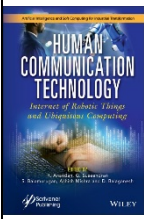
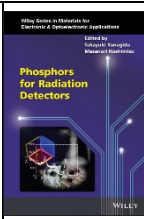
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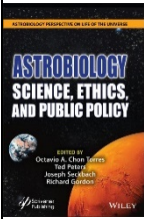
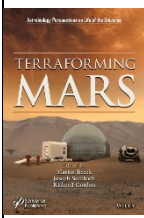
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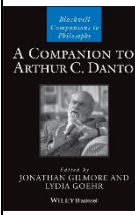
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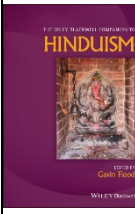
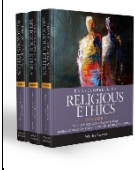
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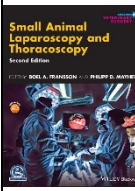
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