

Name of the Tool

Wiley: New book catalogues

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URL
<http://as.wiley.com/WileyCDA/Section/id-292263.html>
Subject

Bibliography

Accessibility

On subscription basis

Language

English

Publisher

John Wiley & Sons, Inc.

Brief History

Wiley was established in 1807 when Charles Wiley opened a print shop in Manhattan, USA. It is a subscription based book catalogues or bibliographic database of books/journals of John Wiley & Sons that launched on August, 2010.

Scope and Coverage

Wiley book catalogues is a collection of online bibliographic resources covers various broad subjects area like agriculture, arts, business, chemistry, computing, earth and environmental science, education,

engineering & material science, humanities, law, life science, mathematics & statistics, medicine & nursing, physics & astronomy, school, social and behavioral science, veterinary medicine, world language etc. Under a broad subject many narrower subjects are present (e.g.: under chemistry, narrower subjects are Allied Health Chemistry, Analytical Chemistry, Batteries & Fuel Cells, Biochemistry, Catalysis). It delivers access to over 1,500 journals, more than 14,000 books, and hundreds of reference works.

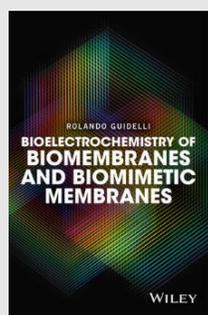
Kind of Information

Under a narrower subject entries are arranged under various heading like ‘New Titles’, ‘Forthcoming titles’, ‘Journal spotlight’ etc. Within an entry detail bibliographic information (including title, author, ISBN/ISSN, paginations, table of content, description, cover page image) of that particular entry present here. Related items of title also available here. Some examples are given below for clear understanding.

Examples are given below from the perspective of: under the broad subject ‘Chemistry’ and under the narrower subject of chemistry ‘Biochemistry’

For book:

<p>New Titles</p>  <p>Analysis of Protein Post-Translational Modifications by Mass Spectrometry Hardcover by John R. Griffiths, Richard D. Unwin</p>  <p>Bioelectrochemistry of Biomembranes and Biomimetic Membranes Hardcover by Rolando Guidelli</p>  <p>Attainable Region Theory: An Introduction to Choosing an Optimal Reactor Hardcover by David Ming, David Glasser, Diane Hildebrandt, Benjamin Glasser, Matthew Metzger</p>	<p>Forthcoming Titles in Biochemistry</p>  <p>1HNMR of Organic Compounds Vol.3 (Specinfo) Software by Alexander Yarkov</p>  <p>Methods in Biochemistry and Molecular Biology Hardcover by Friedrich Lottspeich (Editor), Joachim Engels (Editor)</p>  <p>Immunohistochemistry: Essential Methods Paperback by Simon Renshaw (Editor)</p>  <p>Wiley-Schnellkurs Biochemie II Paperback</p>	<p>Journal Spotlight</p>  <p>Proteins: Structure, Function, and Bioinformatics 2016, Journal</p> <p>View All Journals in Biochemistry</p> <p>Society Partners</p>  <p>Wiley is the place to publish for Societies. Learn More</p>
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Bioelectrochemistry of Biomembranes and Biomimetic Membranes

Rolando Guidelli
ISBN: 978-1-119-27105-5
344 pages
October 2016

Hardcover \$174.95 [ADD TO CART](#)

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Description

Invaluable to biochemists, biophysicists, and pharmacological scientists; this book provides insights into the essential principles required to understand why and how electrochemical and electrophysiological tools are fundamental in elucidating the mode of ion transport across biomembranes.

- Describes the essential electrochemical basics required to understand why and how electrochemical and electrophysiological tools are fundamental in elucidating the mode of ion transport across biomembranes
- Requires only basic physical chemistry and mathematics to be understood, without intermediate stumbling blocks that would discourage the reader from proceeding further
- Develops contents in a step-by-step approach that encourages students and researchers to read from beginning to end

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1.2.1 The Lipids and the Lipid Bilayer 4

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Author Information

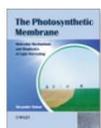
Rolando Guidelli obtained his degree in Chemistry at Florence University, Italy, and was appointed by Florence University as a lecturer in Electrochemistry. He was then promoted to full professor of Electrochemistry in the Faculty of Science of Florence University. His scientific interests have been focused on electrode kinetics, structure of the metal/water interface and bioelectrochemistry. He has won several distinguished prizes in the field of electrochemistry and is the author and editor of several book chapters on the topic. Further, he has served as the organizer of several conferences in the field.

Related Titles



Student Companion to Accompany Fundamentals of Biochemistry, 5th Edition

by Donald Voet, Judith G. Voet



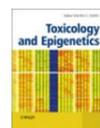
The Photosynthetic Membrane: Molecular Mechanisms and Biophysics of Light Harvesting

by Alexander V. Ruban



Practical Pharmacology for the Pharmaceutical Sciences

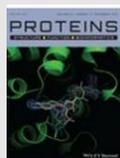
by D. Michael Salmon



Toxicology and Epigenetics

by Saura C. Sahu (Editor)

For journal:



JOURNAL

Proteins: Structure, Function, and Bioinformatics

Vol 84 (12 Issues in 2016)

Edited by: Bertrand Garcia-Moreno

Print ISSN: 0887-3585

Online ISSN: 1097-0134

Impact Factor: 2.499

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Arrangement Pattern

Broad subjects are arranged here in alphabetical order and also narrower subjects (under a broad subject) are arranged in alphabetical order. Then again under the narrower subject many other small subject areas are arranged in alphabetical order. Finally under a small subject area entries are presented. Users can sort these entries by A – Z by title wise, A – Z author wise, and publication date wise.

Under the broad subject 'Chemistry' the arrangements are as follows:

Chemistry

- Allied Health Chemistry
- Analytical Chemistry
- Batteries & Fuel Cells
- Biochemistry
- Catalysis
- Chemical & Biochemical Engineering
- Chemical & Environmental Health and Safety
- Computational Chemistry & Molecular Modeling
- Electrochemistry
- Environmental Chemistry
- Food Science & Technology
- General Chemistry
- History of Chemistry
- Industrial Chemistry
- Inorganic Chemistry
- Mathematics & Statistics for Chemistry
- Organic Chemistry
- Pharmaceutical & Medicinal Chemistry
- Physical Chemistry
- Polymer Science & Technology
- Preparatory / Introductory Chemistry
- Special Topics
- Sustainable Chemistry / Green Chemistry

Subjects

- Biomolecules
- Enzymes & Receptors
- Immunochemistry
- General Biochemistry
- Neurochemistry
- Protein Science

Biochemistry

Sort by: A-Z by Title

All Titles in Biomolecules (53)



Advanced Delivery and Therapeutic Applications of RNAi
by Kun Cheng (Editor), Ram I. Manato (Editor)
May 2013, Hardcover (E-book also available)
US \$206.95 **BUY**



E-BOOK
Advanced Organic Chemistry of Nucleic Acids
by Zoe A. Shabarova, Alexey A. Bogdanov
July 2008, E-book



Antimicrobial Peptides
by David A. Phoenix, Sarah R. Dennison, Frederick Harris
February 2013, Hardcover (E-book also available)
US \$170.00 **BUY**



The Aptamer Handbook: Functional Oligonucleotides and Their Applications
by Sven Klussmann (Editor)
March 2006, Hardcover (E-book also available)
US \$268.00 **BUY**

A – Z title wise

Similarly A – Z author wise and publication date wise can be possible.

Remarks

It is very helpfull tool for professionals and consumers, students and instructors in higher education, and researchers and practitioners in scientific, technical, medical, and scholarly fields.

Comparable Tools

- Cambridge Core (<https://www.cambridge.org/core>)
- SAGE Catalogues (<https://in.sagepub.com/en-in/sas/node/99963>)

Date of Access

November 18, 2016