

# LIFE SCIENCES

Our biology portfolio covers more than just the traditional subject areas such as zoology, genetics or microbiology. By focusing on modern topics and issues such as epigenetics, biotechnology and stem cell research, it also takes into account the demands and requirements of a dynamic and ever-changing scientific market. Our associated book program for these subjects is complemented by first-class journals, such as *Biological Chemistry*. Founded in 1877 by Felix Hoppe-Seyler, this publication is one of the oldest journals in Germany. Immerse yourself in our broad spectrum of publications in the field of biology to become better informed on the current state of biological research.

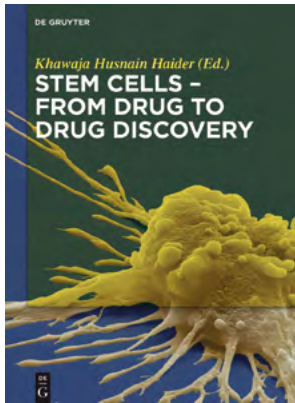
## WE OFFER

- ▶ **Topics that bridge the gap** between scientific theory and practical application
- ▶ **Specialised and practice-oriented literature** that serves as an indispensable resource for academics and researchers in the industry
- ▶ Relevant information on **current topics** in biology such as biotechnology, epigenetics and stem cell research
- ▶ **Collaboration** with renowned scientific societies such as the Gesellschaft für Biochemie und Molekularbiologie (GBM, Society for Biochemistry and Molecular Biology)
- ▶ **Innovative products** such as *Handbook of Zoology Online*, the reference work accompanying the standard work, *Handbook of Zoology*

## Subject Areas:

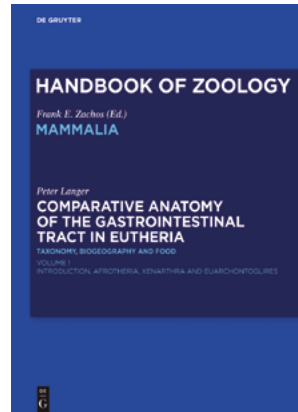
- ▶ Zoology
- ▶ Microbiology and Virology
- ▶ Molecular Biology
- ▶ Genetics
- ▶ Human Biology
- ▶ Bioinformatics
- ▶ Biochemistry, Biophysics
- ▶ Ecology
- ▶ Botany
- ▶ Developmental Biology
- ▶ Evolutionary Biology

*Monograph*

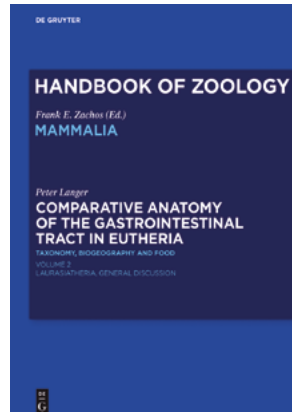


Khawaja Husnain Haider (Ed.)  
**STEM CELLS - FROM DRUG TO DRUG DISCOVERY**  
 ISBN 978-3-11-049628-4

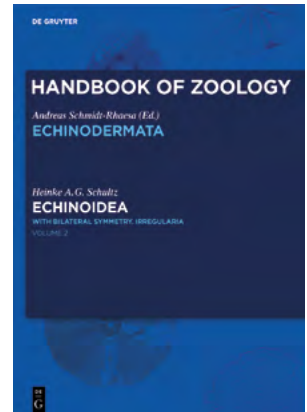
*Handbook of Zoology*



Peter Langer  
**COMPARATIVE ANATOMY OF THE GASTROINTESTINAL TRACT IN EUTHERIA**  
 Taxonomy, Biogeography and Food  
 VOL. I: AFROTHERIA, XENARTHA AND EUARCHONTOGLIRES  
 ISBN 978-3-11-052615-8



Peter Langer  
**COMPARATIVE ANATOMY OF THE GASTROINTESTINAL TRACT IN EUTHERIA**  
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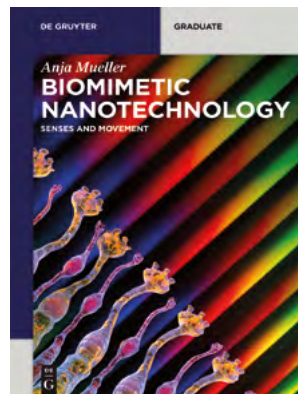


Heinke A.G. Schultz  
**ECHINOIDEA**  
 VOLUME 2  
 With Bilateral Symmetry. Irregularia  
 ISBN 978-3-11-037169-7

*Textbooks*



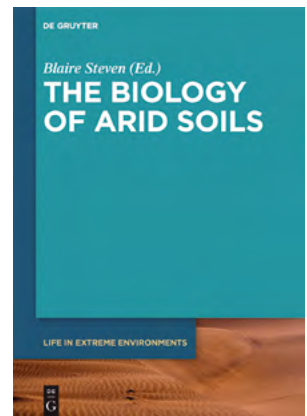
Clemens Posten  
**INTEGRATED BIOPROCESS ENGINEERING**  
 ISBN 978-3-11-031538-7



Anja Mueller  
**BIOMIMETIC NANOTECHNOLOGY**  
 Senses and Movement  
 ISBN 978-3-11-037914-3



Jens Kallmeyer (Ed.)  
**LIFE AT VENTS AND SEEPS**  
 (Life in Extreme Environments)  
 ISBN 978-3-11-049475-4

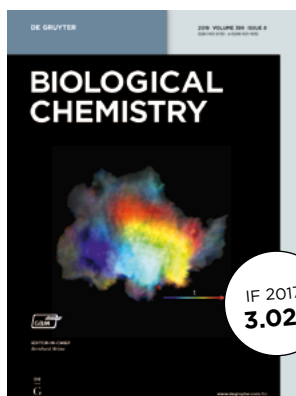


Blaire Steven (Ed.)  
**THE BIOLOGY OF ARID SOILS**  
 (Life in Extreme Environments)  
 ISBN 978-3-11-041998-6

**Facts & Figures:**

- ▶ Approx. 20 new titles each year
- ▶ Over 800 backlist titles
- ▶ Supplemented by titles from our Publisher Partner Princeton University Press, University of Hawaii Press, Yale University Press, and Columbia University Press

## Journals



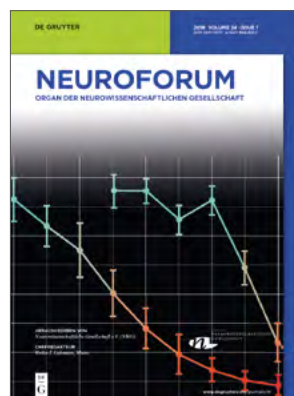
IF 2017:  
**3.022**

Bernhard Brüne (Editor-in-Chief)  
**BIOLOGICAL CHEMISTRY**  
ISSN 1431-6730  
e-ISSN 1437-4315



IF 2017:  
**0.989**

Matthew J. Dring (Editor-in-Chief)  
**BOTANICA MARINA**  
ISSN 0006-8055  
e-ISSN 1437-4323



Heiko Luhmann (Editor-in-Chief)  
**NEUROFORUM**  
Organ der Neurowissenschaftlichen Gesellschaft  
ISSN 0947-0875  
e-ISSN 2363-7013



IF 2017:  
**2.079**

Oskar Faix (Editor-in-Chief)  
**HOLZFORSCHUNG**  
Cellulose – Hemicelluloses – Lignin – Wood Extractives  
ISSN 0018-3830  
e-ISSN 1437-434X



IF 2017:  
**0.764**

**OPEN ACCESS**  
Mariusz Z. Ratajczak  
(Editor-in-Chief)  
**OPEN LIFE SCIENCES**  
e-ISSN 2391-5412

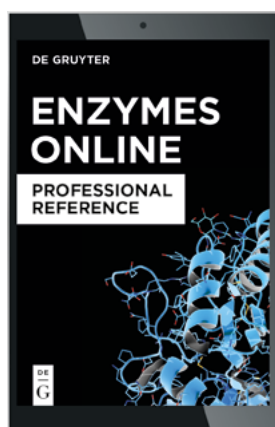


**OPEN ACCESS**  
Jesus Avila (Editor-in-Chief)  
**BIOMOLECULAR CONCEPTS**  
e-ISSN 1868-503X

### Facts & Figures:

- ▶ 118 journals, 118 with English content
- ▶ 16 subscription journals, 102 open access journals
- ▶ Automatic access to all volumes since 1995 for subscribers
- ▶ All journals available as single subscriptions, Pick & Choose package or in set packages
- ▶ Great discounts based on the number of titles and FTE brandings
- ▶ Permanent access secured via Portico

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ISSN 2512-2878

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- ▶ Time-saving access via elaborate subject tree and extensive linking between documents

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