Open Chemistry aims to publish high quality research in the following areas:

- Analytical Chemistry
- Biochemistry & Biological Chemistry
- Bioorganic Crystal Chemistry
- Biophysics
- Catalysis
- Chemical Kinetics and Reactivity
- Chemical Physics
- Coordination Chemistry
- Crystallography
- Electrochemistry
- Electrochemical Modelling
- Environmental Chemistry
- EPR Spectroscopy
- Fluorescence Spectroscopy
- Hydrogen technologies, hydrogen storage
- Inorganic Chemistry
- Macromolecules & Polymers
- Materials
- NMR Spectroscopy
- Nucleation and Growth of New Phases
- IR and Raman Spectroscopy
- Organic Chemistry
- Organometallic Chemistry
- Pharmaceutical Chemistry
- Photochemistry
- Physical Chemistry
- Physical Organic Chemistry

Online:
Open Access
1 Issue per year
Online ISSN: 2391-5420
Language of Publication: English
Subjects:
Chemistry, other
Inorganic Chemistry
Organic Chemistry

IMPACT FACTOR 2017: 1.425
5-year IMPACT FACTOR: 1.511
CiteScore 2017: 1.45
SCImago Journal Rank (SJR) 2017: 0.349
Source Normalized Impact per Paper (SNIP) 2017: 0.812
ICV 2017: 165.27

deguyter.com
Radiochemistry & Nuclear Chemistry
Supramolecular Chemistry and Nanochemistry
Solid State Chemistry
Spectroscopy
Surface Chemistry & Colloids
Thermodynamics
Biomaterials
Natural Product Chemistry
Medicinal Chemistry

Publication costs are covered by so called Article Processing Charges (APC), paid by authors’ affiliated institutions, funders or sponsors. Find our more [here](#).

**Open Chemistry** is a peer-reviewed, open access journal that publishes original research, reviews and short communications in the fields of chemistry in an ongoing way. Our central goal is to provide a hub for researchers working across all subjects to present their discoveries, and to be a forum for the discussion of the important issues in the field.

Our journal is the premier source for cutting edge research in fundamental chemistry and it provides high quality peer review services for its authors across the world. Moreover, it allows for libraries everywhere to avoid subscribing to multiple local publications, and to receive instead all the necessary chemistry research from a single source available to the entire scientific community.

Contact us:
chemistry@degruyteropen.com


- **Topical Issue on Monitoring, Risk Assessment and Sustainable Management for the Exposure to Environmental Toxins**
- **Special Issue on the ISCMP 2018 - Joint Science Congress of Materials and Polymers** - 9-12 November 2018, Durres, Albania
Special Issue on the ‘Chemistry Today for Tomorrow’ - 01.02.2019, Sofia, Bulgaria

Topical Issue on Applications of Mathematics in Chemistry
Guest Editor - Waqas Nazeer, Division of Science and Technology, University of Education, Lahore Pakistan

Special Issue on the International Conference on Science, Applied Science, Teaching and Education 2019

Special Issue on the 10th Polish Conference on Analytical Chemistry and Sustainable Engineering 2018

Special Issue on the 2nd International Conference on Chemistry, Chemical Process and Engineering (IC3PE)
Guest Editor: Dr. Is Fatimah, Universitas Islam Indonesia

Special Issue on the 13th Joint Conference on Chemistry (13th JCC)
Guest Editor: Adi Darmawan, Ph.D - Chemistry Department, Diponegoro University, Indonesia

Special Issue on the 4th International Conference on Green Chemistry and Sustainable Engineering 2018

Topical Issue on Environmental Chemistry
Guest Editor: Dr. Wangxi Peng, Central South University of Forestry and Technology, China

Special Issue on the International Symposium on Materials Chemistry (ISyMC’18)
Guest Editor: Dr. Irekti Amar, University M’hamed Bougara Boumerdes, Algeria

Special Issue on the International Conference on Applied Biochemistry and Biotechnology (ABB 2018)
Guest Editor: Dr. Tingting Zheng, Peking University Shenzhen Hospital, China

Topical Issue on Bond Activation
Guest Editor: Dr. Burgert Blom, Maastricht University, Netherlands

Research for Natural Bioactive Products
Guest Editors:
Nurhayat Tabanca, USDA ARS, United States
Antonio Evidente, University of Naples Federico II, Italy
Alessio Cimmino, University of Naples Federico II, Italy

Agriculture
Guest Editor: Agnieszka Saeid, Wroclaw University of Science and
Technology, Poland

- **Topical Issue on Recent Advances in Marine Natural Products Chemistry**
  Guest Editor: Prof. Joaquin Plumet, Complutense University, Spain

**Past Topical/Special Issues**

**Journal Partners:**

- [The 2nd International Conference on Applied Biochemistry and Biotechnology (ABB 2019)](http://www.abbconf.org)
  July 22nd-25th, 2019 Macu
- [The 5th International Conference on Agricultural and Biological Sciences (ABS 2019)](http://www.absconf.org)
  July 22nd-25th, 2019 Macu

**EuropaCat 2019**
AACHEN - GERMANY - 18 - 23 AUGUST

**CoSCI**
DEPARTMENT OF CHEMISTRY
UNIVERSITAS Airlangga

**THE EUROPEAN BIOPOLYMER SUMMIT 2019**
13th & 14th February 2019 // Ghent, Belgium

[degruyter.com](http://degruyter.com)
If you organize the Conference and look for the media partner, please contact the Managing Editor (Agnieszka Topolska, Agnieszka.Topolska@degruyteropen.com)

Why submit?

- **2017 Impact Factor - 1.425**
- Open Access publication
- Fast, fair and constructive peer review
- Promotion of each published article
- Language-correction services for authors from non-English speaking regions
- Authors retain the copyrights
- Increased and accelerated citations

**Editor-in-Chief**
Joaquín Plumet, Complutense University, Spain

**Managing Editor**
Agnieszka Topolska, Poland

**Associate Editors**
Darya Asheghali, University of Georgia, USA

degruyter.com
Catalysis
Diego Alonso, Alicante University, Spain
Xavier Companyó, University of Padua, Italy
Tecla Gasperi, Università “Roma Tre”, Italy
Oscar Navarro, University of Sussex, UK
Awal Noor, COMSATS Institute of Information Technology, Abbottabad Campus, Pakistan

Chemical Kinetics and Reactivity
Khuram Shahzad Ahmad, Fatima Jinnah Women University, Pakistan
Sayak Bhattacharya, Galgotias University, India
Xavier Companyó, University of Padua, Italy

Chemical Physics
Sayak Bhattacharya, Galgotias University, India
Mohsen Mhadhbi, National Institute of Research and Physical-chemical Analysis, Tunisia
Ponnadurai Ramasami, University of Mauritius, Mauritius

Clinical Chemistry
Tingting Zheng, Peking University Shenzhen Hospital, China

Computational Chemistry, Chemometrics and QSAR
Robert Fraczkiewicz, Simulations Plus, Inc., USA
Jose Gonzalez-Rodriguez, University of Lincoln, UK

Coordination Chemistry
Awal Noor, COMSATS Institute of Information Technology, Abbottabad Campus, Pakistan

Crystallography
Awal Noor, COMSATS Institute of Information Technology, Abbottabad Campus, Pakistan

Electrochemistry
Dariusz Guziejewski, University of Lodz, Poland
Luyun Jiang, Oxford University, UK
Peter Knittel, Fraunhofer IAF, Institute for Applied Solid State Physics, Germany
Laszlo Peter, Hungarian Academy of Sciences, Hungary
Jose Gonzalez-Rodriguez, University of Lincoln, UK

Environmental Chemistry
Khuram Shahzad Ahmad, Fatima Jinnah Women University, Pakistan
Aleksander Astel, Pomeranian Academy, Poland
Sayak Bhattacharya, Galgotias University, India
Paolo Censi, University of Palermo, Italy
Christophoros Christophoridis, National Research Center "Demokritos", Greece
Agata Jakobi-Kolon, Silesian University of Technology, Poland
Luyun Jiang, Oxford University, UK
Fei Li Zhongnan, University of Economics and Law, China
Awal Noor, COMSATS Institute of Information Technology, Abbottabad Campus, Pakistan
Tanay Pramanik, Lovely Professional University, India
Lakshmi Narayana Suvarapu, Yeungnam University, Republic of Korea

Fluorescence Spectroscopy
Krishnamoorthy Sivakumar, SCSVMV University, India

Inorganic Chemistry
Aharon Gedanken, Bar-Ilan University, Israel
Agata Jakób-Kolon, Silesian University of Technology, Poland
Zoran Mazej, Jozef Stefan Institute, Slovenia
Mohsen Mhadhbi, National Institute of Research and Physical-chemical Analysis, Tunisia
Awal Noor, COMSATS Institute of Information Technology, Abbottabad Campus, Pakistan
Tiefeng Peng, Southwest University of Science and Technology & Chongqing University, China
Snezana Zaric, University of Belgrade (Serbia) and Texas A&M University at Qatar

IR and Raman Spectroscopy
Xing Ma, Harbin Institute of Technology (Shenzhen), China

Macromolecules and Polymers
Mazeyar Parvinzadeh Gashti, PRE Labs Inc, Canada
Saravana Kumar Jaganathan, Universiti Teknologi Malaysia, Johor
Tanay Pramanik, Lovely Professional University, India
Shin-ichi Yusa, University of Hyogo, Japan
Szczepan Zapotoczny, Jagiellonian University, Poland

Materials
Csaba Balazsi, Centre for Energy Research, Hungarian Academy of Sciences, Hungary
Aharon Gedanken, Bar-Ilan University, Israel
Huanhuan Feng, Shenzhen University, China
Mazeyar Parvinzadeh Gashti, PRE Labs Inc, Canada
Saravana Kumar Jaganathan, Universiti Teknologi Malaysia, Johor
Mohsen Mhadhbi, National Institute of Research and Physical-chemical Analysis, Tunisia
Janos Szepvolgyi, Hungarian Academy of Sciences, Hungary

Medicinal Chemistry
Dibyendu Dana, Angion Biomedical Corporation, USA
Rajat Subhra Das, Omega Therapeutics, USA
Tecla Gasperi, Università “Roma Tre”, Italy
Sravanthi Devi Guggilapu, University of Maryland-College Park, USA
Awal Noor, COMSATS Institute of Information Technology, Abbottabad
Campus, Pakistan
Tanay Pramanik, Lovely Professional University, India
Tingting Zheng, Peking University Shenzhen Hospital, China

Natural Product Chemistry
Khuram Shahzad Ahmad, Fatima Jinnah Women University, Pakistan
Łukasz Cieśliński, The University of Alabama, USA
Chanchal Kumar Malik, Vanderbilt University, USA
Shagufta Perveen, King Saud University, Kingdom of Saudi Arabia
Nurhayat Tabanca, USDA-ARS, Subtropical Horticulture Research Station, Miami, USA

NMR Spectroscopy
Shagufta Perveen, King Saud University, Kingdom of Saudi Arabia
Atul Srivastava, University of Chicago, USA

Organic Chemistry
Eugenijus Butkus, Vilnius University, Lithuania
Xavier Companyó, University of Padua, Italy
Dibyendu Dana, Angion Biomedical Corporation, USA
Tecla Gasperi, Università “Roma Tre”, Italy
Sravanthi Devi Guggilapu, University of Maryland-College Park, USA
Chanchal Kumar Malik, Vanderbilt University, USA
Matthew O’Brien, Keele University, UK
Tanay Pramanik, Lovely Professional University, India

Organometallic Chemistry
Awal Noor, COMSATS Institute of Information Technology, Abbottabad Campus, Pakistan
Cristian Silvestru, Babes-Bolyai University, Romania
Lakshmi Narayana Suvarapu, Yeungnam University, Republic of Korea

Pharmaceutical Chemistry
Sravanthi Devi Guggilapu, University of Maryland-College Park, USA
Raj Mukherjee, OPENCHEM-D-18-00202, USA

Photochemistry
Krishnamoorthy Sivakumar, SCSVMV University, India

Physical Chemistry
Catinca Secuianu, Imperial College London, UK
Huanhuan Feng, Shenzhen University, China
Luyun Jiang, Oxford University, UK
Mohsen Mhadhbi, National Institute of Research and Physical-chemical Analysis, Tunisia
Tiefeng Peng, Southwest University of Science and Technology & Chongqing University, China
Ponnadurai Ramasami, University of Mauritius, Mauritius
Physical Chemistry and Physical Organic Chemistry  
Sayak Bhattacharya, Galgotias University, India  
Ponnadurai Ramasami, University of Mauritius, Mauritius  

Phytochemistry  
Khuram Shahzad Ahmad, Fatima Jinnah Women University, Pakistan  
Chanchal Kumar Malik, Vanderbilt University, USA  
Shagufta Perveen, King Saud University, Kingdom of Saudi Arabia  

Radiochemistry and Nuclear Chemistry  
Stefan Neumeier, Forschungszentrum Jülich, Germany  

Solid State Chemistry  
Sofoklis Makridis, University of Western Macedonia & Lawrence Berkeley National Laboratories, USA  
Chanchal Kumar Malik, Vanderbilt University, USA  
Mohsen Mhadhbi, National Institute of Research and Physical-chemical Analysis, Tunisia  

Spectroscopy  
Xavier Companyó, University of Padua, Italy  
Huanhuan Feng, Shenzhen University, China  
Mazeyar Parvizadeh Gashti, PRE Labs Inc, Canada  
Krishnamoorthy Sivakumar, SCSVMV University, India  

Supramolecular Chemistry and Nanochemistry  
Krishnamoorthy Sivakumar, SCSVMV University, India  

Surface Chemistry and Colloids  
Huanhuan Feng, Shenzhen University, China  
Mazeyar Parvizadeh Gashti, PRE Labs Inc, Canada  
Xing Ma, Harbin Institute of Technology (Shenzhen), China  
Mohsen Mhadhbi, National Institute of Research and Physical-chemical Analysis, Tunisia  
Raj Mukherjee, OPENCHEM-D-18-00202, USA  
Tiefeng Peng, Southwest University of Science and Technology & Chongqing University, China  
Jose Luis Toca-Herrera, University of Natural Resources and Life Sciences, Austria  

Nanochemistry  
Silvana Andreescu, Clarkson University, USA  
Mazeyar Parvizadeh Gashti, PRE Labs Inc, Canada  
Omkar Singh Kushwaha, Chemical Engineering Department, Indian Institute of Technology, India  
Jerzy Langer, Adam Mickiewicz University, Poland  
Xing Ma, Harbin Institute of Technology (Shenzhen), China  
Linda Mbeki, VU University Amsterdam, The Netherlands  
Waqas Nazeer, University of Education, Pakistan  
Gaweł Sołowski, Gdansk University Of Technology, Poland  


deguyter.com
01-811 Warsaw, Poland
T: +48 22 701 50 15

Editorial Contact
Agnieszka Topolska
Agnieszka.Topolska@degruyteropen.com