

Chemistry and Materials Science

Top
Quality

Springer Journal Collection

More than **200** journals span the range of chemistry and materials science sub-disciplines: organic, inorganic, and physical chemistry, analytical chemistry, catalysis, theoretical and computational chemistry, electrochemistry, food science, and polymer science, optical and electronic materials, as well as surfaces and interfaces. This includes journals published in cooperation with leading societies such as the German, French, Spanish, Italian and Polish chemical societies, the American Oil Chemists' Society, or the American Society for Mass Spectrometry.

More than 200 journals

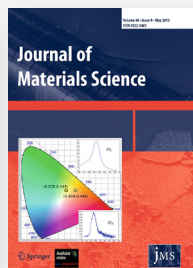
Highlights from the collection



IF 2.175



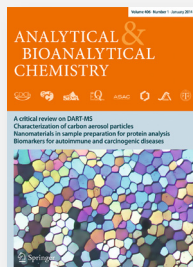
IF 4.115



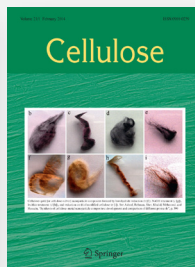
IF 2.163



IF 3.592



IF 3.659



IF 3.476



IF 2.608



IF 2.279

All journals are available on
link.springer.com

- Enhanced browsing features
- Semantic Linking delivers more related content
- Improved search functionality – including searching by citation
- Easy filters for Online First and Open Access articles
- And much more

Most downloaded journals in Chemistry & Materials Science

	IF	5 Year IF
Journal of Materials Science	2.163	2.100
Analytical and Bioanalytical Chemistry	3.659	3.756
Metallurgical and Materials Transactions A	1.627	1.887
Journal of the American Oil Chemists' Society	1.592	1.990
Journal of Nanoparticle Research	2.175	2.721
Journal of Thermal Analysis and Calorimetry	1.982	1.742
Catalysis Letters	2.244	2.261
Applied Biochemistry and Biotechnology	1.893	2.021
European Food Research and Technology	1.436	1.863
World Journal of Microbiology and Biotechnology	1.262	1.551
Journal of Electronic Materials	1.635	1.663
Colloid and Polymer Science	2.161	2.114
Journal of Materials Science: Materials in Medicine	2.141	2.451
Metallurgical and Materials Transactions B	1.212	1.213
Chromatographia	1.437	1.283

Springer journals in Chemistry & Materials Science feature ground-breaking articles on emerging topics, including:

- Analytical Chemistry
- Biochemistry
- Biotechnology
- Electrochemistry
- Physical Chemistry
- Nanotechnology
- Biomaterials
- Characterization & Evaluation of Materials
- Mechanics
- Microscopy

Prominent contributors are leaders in their fields and include:

- **Dan Shechtman**, 2011 Nobel Prize in Chemistry
- **Robert Grubbs**, 2005 Nobel Prize in Chemistry
- **Gabor Somorjai**, University of California at Berkeley
- **Jean-Marie Lehn**, 1987 Nobel Prize in Chemistry
- **C. Barry Carter**, Editor-in-Chief, Journal of Materials Science
- **Robert Huggins**, Stanford University

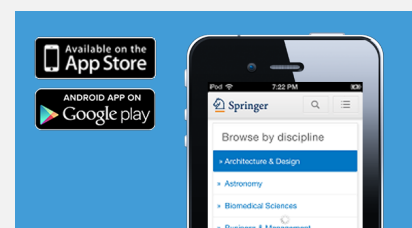
Why Springer Journal Collection Packages?

- Available 24/7, on and off-campus
- Includes electronic supplementary materials such as tables, graphs and videos
- Articles are searchable by subject area, publication title, topic, author citation or keywords
- Comprehensive support. Once subscribed, you will receive the resources you need to make the most of your investment
- More than 60,000 librarians worldwide choose SpringerLink for online scientific content

Society Partners include:

- The Minerals, Metals & Materials Society
- American Vacuum Society
- ASM International – The Materials Information society
- Gesellschaft Deutscher Chemiker
- The American Oil Chemists' Society
- European Society of Rheology

All Impact Factors are from 2012 Journal Citation Reports® – Thomas Reuters



Available Anytime.
Any Place.

For more information or to learn more about Springer's subject collections visit springer.com/librarians or contact your Springer representative at springer.com/salescontacts