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## (PDF) List of Materials Science Journals

Discover 100+ in materials science journals for 2026. Explore both paid and free options with detailed metrics, quartiles, impact factors, submission guidelines, and access types to elevate your research and publishing success.

### Advanced Science

**eISSN:** 2198-3844

Advanced Science is an interdisciplinary premium open access journal covering fundamental and applied research in materials science, physics and chemistry, medical and life sciences, as well as engine...

### Journal of Nanobiotechnology

**eISSN:** 1477-3155

Journal of Nanobiotechnology is an open access peer-reviewed journal communicating scientific and technological advances in the fields of medicine and biology, with an emphasis in their interface with...

### Construction and Building Materials

**ISSN:** 0950-0618

An international journal dedicated to the investigation and innovative use of materials in construction and repair. Construction and Building Materials provides an international forum for the dissemin...

### Metals and Materials International

**ISSN:** 1598-9623

**eISSN:** 2005-4149

Metals and Materials International publishes original papers and occasional critical reviews on all aspects of research and technology in materials engineering: physical metallurgy, materials science,...

### IEEE Access

**eISSN:** 2169-3536

IEEE Access® is a multidisciplinary, open access (OA), applications-oriented, all-electronic archival journal that continuously presents the results of original research or development across all of I...

## **Journal of Failure Analysis and Prevention**

**ISSN:** 1547-7029

**eISSN:** 1864-1245

The Journal of Failure Analysis and Prevention (JFAP) is written for and read by individuals involved in failure analysis, materials scientists, and mechanical, manufacturing, aeronautical, civil, che...

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## **Advanced Materials**

**ISSN:** 0935-9648

**eISSN:** 1521-4095

Advanced Materials has been bringing you the latest progress in materials science every week for over 30 years. Read carefully selected, top-quality Reviews, Progress Reports, Communications, and Rese...

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## **European Journal of Mechanics, A/Solids**

**ISSN:** 0997-7538

The European Journal of Mechanics endash; A/Solids continues to publish articles in English in all areas of Solid Mechanics from the physical and mathematical basis to materials engineering, technolog...

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## **Journal of Thermal Science and Engineering Applications**

**ISSN:** 1948-5085

**eISSN:** 1948-5093

Applications in: Aerospace systems; Gas turbines; Biotechnology; Defense systems; Electronic and photonic equipment; Energy systems; Manufacturing; Refrigeration and air conditioning; Homeland securit...

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## **Journal of Measurements in Engineering**

**ISSN:** 2335-2124

**eISSN:** 2424-4635

JME publishes articles describing contributions in the general field of measurements in/and engineering applications. JME welcomes theoretical papers aimed at winning further understanding of fundamen...

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## **Matter**

**ISSN:** 2590-2393

**eISSN:** 2590-2385

Matter, a sister journal to Cell, is a monthly journal encompassing the general field of materials science, from nano to macro, fundamentals to application. Recognizing that materials discovery and de...

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## **Electromagnetics**

**ISSN:** 0272-6343

**eISSN:** 1532-527X

Publishing eight times per year, Electromagnetics offers refereed papers that span the entire broad field of electromagnetics and serves as an exceptional reference source of permanent archival value...

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## **Engineering Failure Analysis**

**ISSN:** 1350-6307

Engineering Failure Analysis publishes research papers describing the analysis of engineering failures and related studies. Papers relating to the structure, properties and behaviour of engineering ma...

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## **Journal of Nanoparticle Research**

**ISSN:** 1388-0764

**eISSN:** 1572-896X

The objective of the Journal of Nanoparticle Research is to disseminate knowledge of the physical, chemical and biological phenomena and processes in structures that have at least one lengthscale rang...

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## **Materials Science and Engineering C**

**ISSN:** 0928-4931

**eISSN:** 1873-0191

Information not localized

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## **npj Quantum Materials**

**eISSN:** 2397-4648

npj Quantum Materials is an open access journal that publishes works that significantly advance the understanding of quantum materials, including their fundamental properties, fabrication and applicat...

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## **Small Structures**

**eISSN:** 2688-4062

Small Structures is a premium interdisciplinary journal, providing a new home for cutting-edge research on sub-macroscopic structures across various dimensions and multiple disciplines, including but...

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## **Exploration of BioMat-X**

**eISSN:** 2996-9476

Exploration of BioMat-X is a peer-reviewed open access online journal that publishes papers of the highest quality and significance in all areas related to biomaterials. The journal covers a wide range...

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## **Cement and Concrete Composites**

**ISSN:** 0958-9465

This journal is designed to reflect current developments and advances being made in the general field of cement-concrete composites technology and in the production, use, and performance of cement-bas...

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## **Insight: Non-Destructive Testing and Condition Monitoring**

**ISSN:** 1354-2575

**eISSN:** 1754-4904

It covers NDT in its widest sense. Each issue includes technical articles on a broad range of subjects and general news stories affecting the whole industry.

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## **Nature Synthesis**

**eISSN:** 2731-0582

Nature Synthesis aims to bring together researchers from all areas of chemical and materials synthesis, publishing work based on organic, inorganic, organometallic and materials chemistry as well as i...

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## **Advances in Manufacturing**

**ISSN:** 2095-3127

**eISSN:** 2195-3597

As an innovative, fundamental and scientific journal, Advances in Manufacturing aims to describe the latest regional and global research results and forefront developments in advanced manufacturing fi...

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## **Biomaterials Science**

**ISSN:** 2047-4830

**eISSN:** 2047-4849

Biomaterials Science is an international high impact journal exploring the science of biomaterials and their translation towards clinical use. Its scope encompasses new concepts in biomaterials design...

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## **Biosensors and Bioelectronics**

**ISSN:** 0956-5663

**eISSN:** 1873-4235

Biosensors are defined as analytical devices incorporating a biological material, a biologically derived material or a biomimic intimately associated with or integrated within a physicochemical transd...

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## **Crystallography Reports**

**ISSN:** 1063-7745

**eISSN:** 1562-689X

Crystallography Reports is a journal that publishes original articles short communications, and reviews on various aspects of crystallography: diffraction and scattering of X-rays, electrons, and neut...

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## **Functional Materials**

**ISSN:** 1027-5495

**eISSN:** 2218-2993

Multidisciplinary journal "Functional Materials" ("FM") publishes original and review articles comprising results of theoretical and experimental studies, descriptions of preparation methods and pract...

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## **Heritage Science**

**eISSN:** 2050-7445

Heritage Science is an open access journal publishing original peer-reviewed research covering: -Understanding of the manufacturing processes, provenances, and environmental contexts of material ty...

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## **Journal of Biomedical Materials Research – Part A**

**ISSN:** 1549-3296

The Journal of Biomedical Materials Research Part A is an international, interdisciplinary, English-language publication of original contributions concerning studies of the preparation, performance, a...

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## **Light: Science and Applications**

**eISSN:** 2047-7538

Light: Science & Applications (LSA) seeks to promote research from all aspects of optics and photonics, including basic, applied and engineering research and applications. This journal will primarily...

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## **Materials Science and Engineering: A**

**ISSN:** 0921-5093

Materials Science and Engineering A provides an international medium for the publication of theoretical and experimental studies related to the load-bearing capacity of materials as influenced by thei...

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## **2D Materials**

**eISSN:** 2053-1583

2D Materials aims to curate the most significant and cutting-edge research being undertaken in the field of 2D materials science and engineering. Serving an expanding multidisciplinary community of re...

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## **ACS Applied Energy Materials**

**eISSN:** 2574-0962

ACS Applied Energy Materials is an interdisciplinary journal publishing original research covering all aspects of materials, engineering, chemistry, physics and biology relevant to energy conversion a...

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## **Advanced Intelligent Systems**

**eISSN:** 2640-4567

Advanced Intelligent Systems provides an open access home for high-quality scientific and engineering research on artificial systems that recognize, process, and respond to stimuli/instructions and le...

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## **Applied Sciences**

**eISSN:** 1454-5101

APPS is an international journal. APPS covers a wide spectrum of pure and applied mathematics in science and technology, promoting especially papers presented at Carpato-Balkan meetings. The Editoria...

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## **Biomaterials**

**ISSN:** 0142-9612

**eISSN:** 1878-5905

Biomaterials is an international journal covering the science and clinical application of biomaterials. A biomaterial is now defined as a substance that has been engineered to take a form which, alone...

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## **Computational Condensed Matter**

**eISSN:** 2352-2143

The journal covers computational modeling of materials properties and phenomena, ranging from the synthesis, characterization and processing of materials, structures and devices to the numerical metho...

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## **International Journal of Materials Research**

**ISSN:** 1862-5282

**eISSN:** 2195-8556

The International Journal of Materials Research (IJMR) publishes original high quality experimental and theoretical papers and reviews on basic and applied research in the field of materials science a...

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## **International Journal of Smart and Nano Materials**

**ISSN:** 1947-5411

**eISSN:** 1947-542X

The central aim of International Journal of Smart and Nano Materials is to publish original results, critical reviews, technical discussion, and book reviews related to this compelling research field:...

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## **Journal of Nonlinear Optical Physics and Materials**

**ISSN:** 0218-8635

**eISSN:** 1793-6624

This journal is devoted to the rapidly advancing research and development in the field of nonlinear interactions of light with matter. Topics of interest include, but are not limited to, nonlinear opt...

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## **Materials Today Communications**

**eISSN:** 2352-4928

Materials Today Communications (Journal Impact Factor\* 1.859, CiteScore 1.98) is a primary research journal covering all areas of materials science. The journal offers the materials community a fast,...

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## **Sensors and Actuators B: Chemical**

**ISSN:** 0925-4005

**eISSN:** 1944-8201

Sensors & Actuators, B: Chemical is an interdisciplinary journal dedicated to publishing research and development in the field of chemical sensors and biosensors, chemical actuators and analytical mic...

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## **Solar Energy Materials and Solar Cells**

**ISSN:** 0927-0248

Solar Energy Materials & Solar Cells is intended as a vehicle for the dissemination of research results on materials science and technology related to photovoltaic, photothermal and photoelectrochemic...

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## **Textile Research Journal**

**ISSN:** 0040-5175

**eISSN:** 1746-7748

The Textile Research Journal is the leading peer reviewed Journal for textile research. It is devoted to the dissemination of fundamental, theoretical and applied scientific knowledge in materials, ch...

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## **3D Printing and Additive Manufacturing**

**ISSN:** 2329-7662

**eISSN:** 2329-7670

3D Printing and Additive Manufacturing is the only peer-reviewed journal on the rapidly moving field of 3D printing and related technologies. The Journal provides comprehensive coverage of academic re...

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## **ACS Materials Au**

**eISSN:** 2694-2461

ACS Materials Au is an open access journal publishing letters, articles, reviews and perspectives describing high-quality research at the forefront of fundamental and applied research, and at the inte...

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## **Acta Metallurgica Slovaca**

**ISSN:** 1335-1532

**eISSN:** 1338-1156

Acta Metallurgica Slovaca (p-ISSN 1335-1532, e-ISSN 1338-1156) is an Open Access, peer-reviewed online scientific journal. Journal is publishing 4 times per year in electronic version and English lang...

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## **Bioactive Materials**

**ISSN:** 2452-199X

Bioactive Materials is an international, peer-reviewed research publication covering all aspects of bioactive materials. The journal welcomes the submission of research papers, reviews and rapid commu...

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## **Biophysics Reviews**

**eISSN:** 2688-4089

Biophysics Reviews (BPR) is a new journal featuring authoritative reviews and original research covering all areas of biophysics. The journal publishes research studies of high quality and comprehensi...

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## **Chemical Papers**

**ISSN:** 0366-6352

**eISSN:** 2585-7290

Chemical Papers is a peer-reviewed, international journal devoted to basic and applied chemical research. It has a broad scope covering the chemical sciences, but favors interdisciplinary research and...

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## **Composites Part B: Engineering**

**ISSN:** 1359-8368

The aim of Composites Part B: Engineering is to provide a balance between mechanics and materials science aspects, basic and applied research, and high technology and high volume (low cost) composite...

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## **Crystal Research and Technology**

**ISSN:** 0232-1300

**eISSN:** 1521-4079

The journal Crystal Research and Technology is a pure online Journal (since 2012). Crystal Research and Technology is an international journal examining all aspects of research within experimental, in...

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## **Digest Journal of Nanomaterials and Biostructures**

**eISSN:** 1842-3582

Under the aegis of the Academy of Romanian Scientists Edited by: -Virtual Institute of Physics operated by Virtual Company of Physics.

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## **Engineered Science**

**ISSN:** 2576-988X

**eISSN:** 2576-9898

Engineered Science is a peer-reviewed international journal that provides an interdisciplinary platform for communicating scientific advances that combine the principles of mathematics and science wit...

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## **Fashion and Textiles**

**eISSN:** 2198-0802

Fashion and Textiles aims to advance knowledge and to seek new perspectives in the fashion and textiles industry worldwide. We welcome original research articles, reviews, case studies, book reviews a...

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## **International Journal of Nanomedicine**

**ISSN:** 1176-9114

**eISSN:** 1178-2013

The International Journal of Nanomedicine is an international, peer-reviewed, open-access journal that reports on all aspects of nanotechnology applications throughout the biomedical field. Reflecting...

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## **International Journal of Polymer Analysis and Characterization**

**ISSN:** 1023-666X

**eISSN:** 1563-5341

The scope of the journal is to publish original contributions and reviews on studies, methodologies, instrumentation, and applications involving the analysis and characterization of polymers and polym...

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## **Macromolecular Materials and Engineering**

**ISSN:** 1438-7492

**eISSN:** 1439-2054

Macromolecular Materials and Engineering is the high-quality polymer science journal dedicated to the design, modification, characterization, and processing of advanced polymeric materials.

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## **Materials Today Chemistry**

**eISSN:** 2468-5194

Materials Today Chemistry is a multi-disciplinary journal focused on all aspects of materials chemistry. Materials chemistry is one of the fastest developing areas of science, covering the application...

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## **Nano Letters**

**ISSN:** 1530-6984

**eISSN:** 1530-6992

Nano Letters is a forum for reporting original results on fundamental, applied, and emerging research in all areas of nanoscience and nanotechnology that require rapid dissemination. A chief criterion...

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## **Next Materials**

**eISSN:** 2949-8228

Next Materials is a peer-reviewed, open access journal publishing research of relevance to the materials community. The journal is part of the Next family, a new suite of multidisciplinary open access...

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## **Opto-Electronic Advances**

**ISSN:** 2096-4579

It is dedicated to provide a platform for researchers, academicians, professionals, practitioners, and students to impart and share knowledge in the form of high quality empirical and theoretical rese...

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## **APL Electronic Devices**

**eISSN:** 2995-8423

APL Electronic Devices publishes research related to the broad and interdisciplinary topic of electronic devices. As a journal that seeks to bridge multiple communities ? theory/modeling, experimental...

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## **Tungsten**

**ISSN:** 2661-8028

**eISSN:** 2661-8036

Tungsten is a peer-reviewed, international and interdisciplinary research journal that focuses on all aspects of tungsten and related metals, including molybdenum, cobalt, vanadium, tantalum, niobium,...

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## **Acta of Bioengineering and Biomechanics**

**ISSN:** 1509-409X

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## **Advanced Optical Materials**

**eISSN:** 2195-1071

The scope of Advanced Optical Materials is dedicated to breakthrough discoveries and fundamental research in photonics, plasmonics, metamaterials, and more. The following is a non-exhaustive list of t...

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## **Advanced Powder Materials**

**eISSN:** 2772-834X

Advanced Powder Materials (APM) is an open access journal. It operates at the frontiers of powder materials research and promotes the development of powder materials science and technology. APM welcom...

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## **Advances in Nano Research**

**ISSN:** 2287-237X

**eISSN:** 2287-2388

The Journal of Advances in Nano Research is an international and interdisciplinary peer reviewed journal. The journal aims to integrate high quality contributions from scientists and engineers alike i...

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## **Aerosol Science and Technology**

**ISSN:** 0278-6826

**eISSN:** 1521-7388

Aerosol Science and Technology publishes theoretical, numerical and experimental investigations papers that advance knowledge of aerosols and facilitate its application. Articles on either basic or ap...

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## **Biomimetics**

**eISSN:** 2313-7673

Biomimetics invites submissions on a wide range of topics, including but not limited to: - Biomimetic mechanism and design - Biomimetic robotics - Biofabrication and characterization - Biomimeti...

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## **Cell Reports Physical Science**

**eISSN:** 2666-3864

Cell Reports Physical Science is a premium open access journal from Cell Press, which: showcases high-quality, cutting-edge research from across the physical sciences provides a unique and open fo...

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## **Cleaner Materials**

**eISSN:** 2772-3976

Cleaner Materials (ISSN: 2772-3976) is an international, cross-disciplinary companion journal to Journal of Cleaner Production that publishes original full-length research articles, short communicatio...

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**ISSN:** 0263-8223

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## **Coordination Chemistry Reviews**

**ISSN:** 0010-8545

The journal offers rapid publication of review articles on topics of current interest and importance in coordination chemistry. The term coordination chemistry is interpreted broadly, and includes asp...

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## **Frontiers of Materials Science**

**ISSN:** 2095-025X

**eISSN:** 2095-0268

Frontiers of Materials Science is a peer-reviewed international journal that publishes high quality reviews/mini-reviews, full-length research papers, and short Communications recording the latest pio...

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## **International Journal of Biological Macromolecules**

**ISSN:** 0141-8130

**eISSN:** 1879-0003

International Journal of Biological Macromolecules is an established international journal of research into chemical and biological aspects of all natural macromolecules. It presents the latest findings...

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## **International Journal of Bioprinting**

**ISSN:** 2424-7723

**eISSN:** 2424-8002

International Journal of Bioprinting is an international journal covering the technology, science and clinical application of the broadly defined field of Bioprinting. Bioprinting is defined as the use...

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## **Journal of ASTM International**

**eISSN:** 1546-962X

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## **Journal of Crystal Growth**

**ISSN:** 0022-0248

The journal offers a common reference and publication source for workers engaged in research on the experimental and theoretical aspects of crystal growth and its applications, e.g. in devices. Experi...

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## **Journal of Dispersion Science and Technology**

**ISSN:** 0193-2691

**eISSN:** 1532-2351

Journal of Dispersion Science and Technology is an international journal covering fundamental and applied aspects of dispersions, emulsions, vesicles, microemulsions, liquid crystals, particle suspensions...

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## **Journal of Electrochemical Energy Conversion and Storage**

**ISSN:** 2381-6872

**eISSN:** 2381-6910

The Journal of Electrochemical Energy Conversion and Storage focuses on processes, components, devices, and systems that store and convert electrical and chemical energy. This Journal publishes peer-r...

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## **Journal of Macromolecular Science, Part B: Physics**

**ISSN:** 0022-2348

**eISSN:** 1525-609X

Devoted to the publication of significant fundamental contributions to the physics of macromolecular solids and liquids, both synthetic and natural, this international journal publishes original research...

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## **Journal of Microwave Power and Electromagnetic Energy**

**ISSN:** 0832-7823

The Journal of the Microwave Power Energy (JMPEE) is a quarterly publication of the International Microwave Power Institute (IMPI), aimed to be one of the primary sources of the most reliable informat...

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## **Materials Science for Energy Technologies**

**eISSN:** 2589-2991

Materials Science for Energy Technologies is an international, interdisciplinary journal covering novel scientific discoveries and advances in nanostructured materials dealing with chemical synthesis,...

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## **Materials Today Electronics**

**eISSN:** 2772-9494

Materials Today Electronics, part of the Materials Today Family of journals, is a multidisciplinary gold open access journal and publishes cutting-edge research work spanning across fundamental and ap...

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## **Materials Today Energy**

**eISSN:** 2468-6069

Materials Today Energy is a multi-disciplinary, rapid-publication journal focused on all aspects of materials for energy. Materials science continues to play a vital part in the development of energy...

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## **Momento**

**ISSN:** 0121-4470

**eISSN:** 2500-8013

MOMENTO is a journal created in the Physics Department in 1989; since then it publishes every six months original unpublished results of basic and applied research on diverse areas of Physics, such as...

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## **Mongolian Journal of Chemistry**

**ISSN:** 2226-6739

**eISSN:** 2414-0082

Mongolian Journal of Chemistry (Mong. J. Chem.) is a peer-reviewed scientific journal edited and published by the Institute of Chemistry and Chemical Technology, Mongolian Academy of Sciences. It publ...

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## **Nature Electronics**

**eISSN:** 2520-1131

Nature Electronics publishes both fundamental and applied research across all areas of electronics, from the study of novel phenomena and devices, to the design, construction and wider application of...

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## **Photonics and Nanostructures – Fundamentals and Applications**

**ISSN:** 1569-4410

**eISSN:** 1569-4429

This journal establishes a dedicated channel for physicists, material scientists, chemists, engineers and computer scientists who are interested in photonics and nanostructures, and especially in rese...

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## **Physical Review B**

**ISSN:** 2469-9950

**eISSN:** 2469-9969

Physical Review B (PRB) is the world's largest dedicated physics journal, publishing approximately 100 new, high-quality papers each week. The most highly cited journal in condensed matter physics, PR...

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## **Science China Materials**

**ISSN:** 2095-8226

**eISSN:** 2199-4501

SCIENCE CHINA Materials (SCMs) is an international peer-reviewed journal that covers all aspects of materials science. The journal is supervised by the Chinese Academy of Sciences, and co-sponsored by...

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**eISSN:** 2772-8307

Superconductivity is an open access multidisciplinary journal encompassing the general field of superconductivity and relevant subjects, from fundamentals to application. Superconductivity will embrac...

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## **Computational Materials Today**

**eISSN:** 2950-4635

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## **AATCC Journal of Research**

**ISSN:** 2472-3444

**eISSN:** 2330-5517

AATCC Journal of Research. This textile research journal has a broad scope: from advanced materials, fibers, and textile and polymer chemistry, to color science, apparel design, and sustainability. No...

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## **ACI Materials Journal**

**ISSN:** 0889-325X

This peer-reviewed journal continues the publishing tradition the Institute started in 1904. Information published in ACI Materials Journal includes: properties of materials used in concrete; research...

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## **ACM Journal on Emerging Technologies in Computing Systems**

**ISSN:** 1550-4832

**eISSN:** 1550-4840

The Journal of Emerging Technologies in Computing Systems invites submissions of original technical papers describing research and development in emerging technologies in computing systems. Major econ...

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## **ACS Applied Electronic Materials**

**eISSN:** 2637-6113

ACS Applied Electronic Materials is an interdisciplinary journal publishing original research covering all aspects of electronic materials. The journal is devoted to reports of new and original experi...

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## **ACS Materials Letters**

**eISSN:** 2639-4979

ACS Materials Letters publishes high quality and urgent papers on the forefront of fundamental and applied research, at the interface between materials and other disciplines, such as chemistry, engine...

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## **ACS Nano**

**ISSN:** 1936-0851

**eISSN:** 1936-086X

Published monthly, ACS Nano is an international forum for the communication of comprehensive articles on nanoscience and nanotechnology research at the interfaces of chemistry, biology, materials scie...

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## **Acta Metallurgica Sinica (English Letters)**

**ISSN:** 1006-7191

**eISSN:** 2194-1289

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