

Invitation to Submit Papers

Journal of The Institution of Engineers (India): Series D

New developments in different fields of engineering have a lot of bearing on contemporary research practices in academics and in professional practices. For sharing this knowledge, the Journals of The Institution of Engineers (India) provide a sound platform to all academicians, practicing managers, consultants, researchers and others interested in current and emerging issues in Engineering & Technology.

All 15 Engineering Divisional Journals have been grouped into five series (Series A to Series E) for improvement in their quality, impact factor and citation index, and also to bring the journal within reach of one and all corners of the globe. Among these five series, Series D will include the divisions of Metallurgical & Materials and Mining Engineering and is published half yearly in the months of April and October. A new review process has been launched and the Editorial Board and the Editorial Advisory Board have been reconstituted. Henceforth, all papers will be submitted online by the authors and a peer review process followed through the Editorial Manager system.

Aims & Scope of the Series D Journal

Journal of The Institution of Engineers (India): Series D attempts to cover the research findings and developments, state-of-the-art research and fundamental advances in all aspects of Metallurgical & Materials and Mining Engineering. It covers outstanding research achievements in a broad area of Metallurgical & Materials and Mining Engineering with the help of hi-tech expertise. The international and multidisciplinary nature of this field also bears the mission of being the window to academic and professional achievements. The subject areas wrap branches of Metallurgical & Materials with Mining Engineering, covering both theoretical research and technological development.

Thrust Areas for Publication

- Welding Metallurgy
- Electroless Alloy
- Composite Coatings
- Nanomaterials
- Composites with Matrix of Intermetallics
- Physical Metallurgy
- Alloy Design and Development
- Electroceramics, Structural Ceramics
- Energy Materials
- Corrosion Science & Engineering
- Engineering Failures its Analysis

- Metal Foam, Metallic Glasses
- Metal Matrix Composites
- Microstructural Modeling and Simulation
- Hard and Corrosion Resistant Coatings
- Extractive Metallurgy
- Injection Metallurgy
- Powder Metallurgy
- Electron Microscopy
- Biomaterials
- Nanocomposites, Nanomechanics
- Bioceramics
- Spray Forming
- Nanofabrication
- Mineral Processing
- Microstructural Characterization
- Mining Machinery
- Rock Mechanics & Ground Control
- Mine Environment, Mine Safety
- Water Soluble Polymer
- Mining Geology
- Mine Water Management & Environmental Pollution
- IT in Mining
- Rock Cutting Technology
- Underground Metal Mining
- Automation in Mine Surveying
- Tunnel Instrumentation
- Mine Ergonomics
- Remote Sensing in Mining

Though not limited to the areas listed above.

Submission of Papers

This journal publishes high-quality theoretical or empirical research articles: Original Contributions, Review Papers, Case Studies, Articles of Professional Interests as well as Brief Communications. Papers will only be accepted if they are well written and conform to the journal's style. The editors will review each paper and, if it is found suitable for publication, then only it will be sent to reviewers for peer review.

Authors are welcome to submit their papers through www.editorialmanager.com/ieid.



<http://www.springer.com/journal/40033>

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