

# Open Journal of Larthquake Research



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# Open Journal of Earthquake Research

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**Open Journal of Earthquake Research (OJER)** is an open access journal published quarterly. The goal of this journal is to provide a platform for scientists and academicians all over the world to promote, share, and discuss various new issues and developments in all aspects of earthquake research.

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All manuscripts must be prepared in English, and are subject to a rigorous peer-review process. Accepted papers will immediately appear online followed by printed hard copy. The journal publishes original papers including but not limited to the following fields:

- Earthquake Engineering Base isolation and vibration control Dynamic properties of soil Earthquake-resistant design Infrastructure risk assessment Lifeline earthquake engineering Nonstructural components Seismic analysis of structures Seismic code development Seismic site effects Seismic soil-structure interaction
- Earthquake Risk Management Casualty and loss estimation Emergency planning and disaster relief Insurance and financial risk Lessons from past earthquakes Partnership model for risk reduction Policymaking and land use planning Precautionary measures Preparedness for earthquakes Public education and awareness Recovery and reconstruction
- Seismology

   Earthquake early warning
   Earthquake ground motions
   Earthquake prediction
   Earthquake-induced tsunami
   Historical seismicity
   Intensity measures
   Measuring and locating earthquakes
   Plate tectonics and faulting
   Seismic hazard
   Source characterization

# Notes for Intending Authors

We are also interested in: 1) Short reports—2 - 5 page papers where an author can either present an idea with theoretical background but has not yet completed the research needed for a complete paper or preliminary data; 2) Book reviews—Comments and critiques.

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