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Seismic Data – Research and Impact

Guest Editor:

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Deadline for manuscript submissions: closed (30 November 2019)

Message from the Guest Editor

Seismic data are produced or collected by geophysical scientists in different ways to study the Earth's environmental problems. Although online seismic data are accessible across the globe, there is a lack of a unique platform that enables scientists to share the data produced locally and in a professional and credible manner. A large portion of innovative, novel ideas and scientific findings cannot be realized, retested and verified due to the unavailability of data that they have been always kept as "dark-stored data".

There are two groups of seismic data encouraged to be shared: (1) original seismic data generated from scratch, and (2) secondary data produced as outcome of the initial data processing. In recent years, scientific communities have attempted to make their data transparent.

The editor is willing to invite you to submit articles addressing the process of seismological data collection, acquisition, processing, and management, so that these data will be (re)used by other scholars and add value to the preliminary published results from them. Seismic waveforms and hypocentral datasets include, but are not limited to, data and methods.









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Message from the Editor-in-Chief

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