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# Statistical Methods for Earthquake Hazard Assessment and Risk Analysis

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submissions.

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Deadline for manuscript

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### **Message from the Guest Editors**

earthquakes is of great significance for earthquake disaster mitigation and preparedness. In this practice, statistical methods and entropy/information theory are widely utilized to identify the spatial-temporal pattern of past seismicity with uncertainty quantification, to validate proposed forecasting models, and investigate the risk potential of future strong earthquakes. Further success on this front requires new techniques and applications of statistical models and entropy/information theory toward earthquake hazard assessment and risk analysis. Contributions addressing any of these issues are very welcome.

Assessing seismic hazards and analyzing the risk of strong

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## **Editor-in-Chief**

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### Message from the Editor-in-Chief

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