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The main subject of the Journal is earthquake engineering in all its varied aspects, including seismology, tsunamis, ground motion characteristics, soil and foundation dynamics, wave propagation, probabilistic and deterministic methods of dynamic analysis, experimental behaviour of structures, and methods for earthquake resistant design and retrofit of structures that are germane to practicing engineers. It includes seismic code requirements and system identification, as well as supplemental energy dissipation, base isolation, and structural control emphasizing earthquake engineering. Papers on structural dynamics, which are concerned with other forms of dynamic loading but have relevance to earthquake engineering, will be welcome.

Opinion papers provide a forum for timely presentation and discussion of issues or topics based on technically sound observation, experience, or judgment for which proof or supporting research may not be available. Opinion papers should be succinct, especially if they lack supporting research, and should not exceed 11 pages. Companion or multi-part papers are strongly discouraged. Authors are encouraged to present at the outset a single integrated manuscript by deleting analytical and experimental details (which may be of limited interest) and referring to a website or a longer research report where this information is available.
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