عنوان مقاله:

FRAGILITY ANALYSIS OF CODE DESIGNED IMF CONCRETE BUILDINGS IN ENCOUNTERING DIFFERENT
HAZARD LEVELS

محل انتشار:

ششمین کنفرانس بین المللی زلزله شناسی و مهندسی زلزله (سال: 1390)

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نویسنده:

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خلاصه مقاله:

Global collapse in earthquake engineering refers to the inability of a structural system to sustain gravity loads when subjected to seismic excitation, global collapse phenomena in existing buildings is a main concern and therefore strictly criteria based on DCR ratio in seismic evaluation standards and guideline manual presented for avoiding this phenomena.

کلمات کلیدی:

collapse, moment frame system, incremental dynamic analysis, collapse confidence level, IDA curves

لینک ثابت مقاله در پایگاه سیویلیکا:

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