

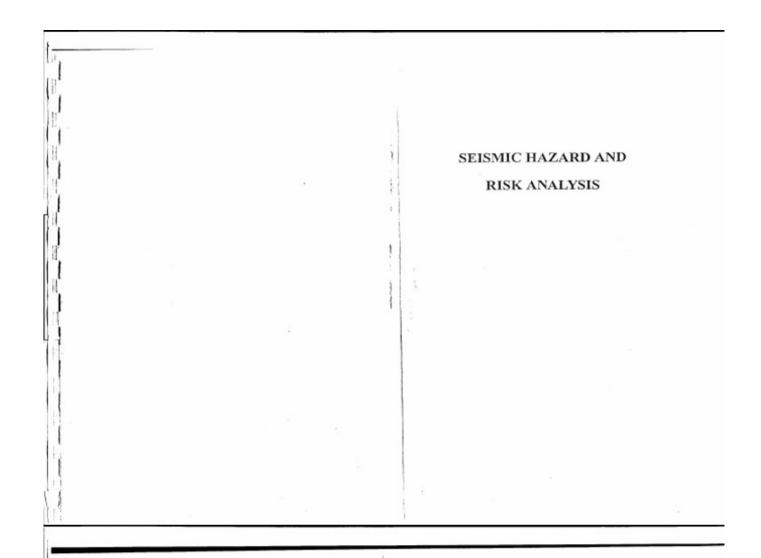




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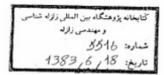


## SEISMIC HAZARD AND RISK ANALYSIS

by

ROBIN K. McGUIRE

Risk Engineering, Inc. Boulder, Colorado



This monograph was sponsored by the Earthquake Engineering Research Institute with support from the Federal Emergency Management Agency

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