

Review of: "Seismic intensity measure selection considering Record-to-Record and Angle-to-Angle uncertainties."

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Potential competing interests: No potential competing interests to declare.

- This study assessed the selection of ground motion intensity measures (IMs) by considering two significant seismic uncertainties: record-to-record variability and angle-to-angle variability. While the former has been extensively studied, the latter has received less attention.
- Additionally, criteria such as sufficiency, practicality, and proficiency for selecting the best IMs have not been examined in this paper. However, incorporating these metrics could be valuable for identifying optimal IMs.
- Furthermore, advanced spectral-based IMs have not been utilized in this paper, indicating a need for more research on these types of IMs, especially considering the aforementioned uncertainties.