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Kişisel Bilgiler

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Birim: Yapı

Dahili:

Makaleler (YOKSIS)

1 Quantitative evaluation of the damage to RC buildings caused by the 2023 southeast Turkey earthquake sequence

Pujol Santiago, BEDİR HANOĞLU İDRİS, DÖNMEZ CEMALETİN, Dowgala Jeffrey D, ERYILMAZ YILDIRIM MELTEM, Klabe Kari, KÖROĞLU FAHRİ BARAN, Lequesne Rémy D, ÖZTÜRK BAKI, Pledger Liam, SÖNMEZ EGEMEN

Earthquake Spectra, <http://dx.doi.org/10.1177/87552930231211208>

2 Seismic performance assessment of structural systems in the aftermath of the 2023 Kahramanmaraş earthquakes: Observations and fragility analyses

SÖNMEZ EGEMEN, ERYILMAZ YILDIRIM MELTEM, AYDIN MEHMET FIRAT, KÖROĞLU FAHRİ BARAN

Earthquake Spectra, <http://dx.doi.org/10.1177/87552930241287541>

Bildiriler (YOKSIS)

1 Analyzing Structural Performance of Buildings in the Kahramanmaraş Earthquakes: The Role of Structural Systems

AYDIN MEHMET FIRAT, ERYILMAZ YILDIRIM MELTEM, KÖROĞLU FAHRİ BARAN, SÖNMEZ EGEMEN

7th International Conference on Earthquake Engineering and Seismology , http://dx.doi.org/10.1007/978-3-031-57659-1_9

2 Correlation Between Intensity Measures and Damage Caused by the 2023 Türkiye Earthquakes

Abdo Beshar, ERYILMAZ YILDIRIM MELTEM, KÖROĞLU FAHRİ BARAN, ÖZTÜRK BAKI, SÖNMEZ EGEMEN, Speicher Matthew, Pujol Santiago

18th World Conference on Earthquake Engineering , <https://proceedings-wcee.org/wcee18.html>

3 Evaluation of the Structural Damage Caused by the 2023 Türkiye Earthquakes in Light of the Design-Basis and Measured Ground Motion Intensities

KÖROĞLU FAHRİ BARAN, SÖNMEZ EGEMEN, ERYILMAZ YILDIRIM MELTEM

7th International Conference on Earthquake Engineering and Seismology , http://dx.doi.org/10.1007/978-3-031-57659-1_8

4 Investigation of the Effect of Artificial Neural Network Performance Parameters and Training Dataset on the Probability Estimate Capacity in Structural Reliability Problems

KÖROĞLU FAHRİ BARAN,Maguire Marc,AKTAŞ ENGİN

20th International Probabilistic Workshop , http://dx.doi.org/10.1007/978-3-031-60271-9_37

5 Lessons From the 2023 Southeast Türkiye Earthquakes: A Study on Damaged RC Buildings Considering The Hassan Index

DÖNMEZ CEMALETTİN,Dowgala Jeffrey D,ERYILMAZ YILDIRIM MELTEM,GÜLLÜ MUHAMMET FETHİ,Iturburu Lissette,KÖROĞLU FAHRİ BARAN,Lequesne Rémy D,ÖZTÜRK BAKI,Pujol Santiago,Rincon Julian,Sim Chungwook,Speicher Matthew

18th World Conference on Earthquake Engineering , <https://proceedings-wcee.org/wcee18.html>