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### Kişisel Bilgiler

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**Birimi :** Yapı

**Dahili :**

### Makaleler (YOKSIS)

- 1 Quantitative evaluation of the damage to RC buildings caused by the 2023 southeast Turkey earthquake sequence**  
Pujol Santiago,BEDİRHANOĞLU İDRİS,DÖNMEZ CEMALETTİN,Dowgala Jeffrey D,ERYILMAZ YILDIRIM MELTEM,Klaboe Kari,KÖROĞLU FAHRİ BARAN,Lequesne Rémy D,ÖZTÜRK BAKİ,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](http://dx.doi.org/10.1007/978-3-031-57659-1_9)
- 2 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](http://dx.doi.org/10.1007/978-3-031-57659-1_8)
- 3 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](http://dx.doi.org/10.1007/978-3-031-60271-9_37)

