

## Lect. TALHA POLAT DOĞAN

### Personal Information

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: AIE-4256-2022

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### Research Areas

Foundation Engineering, Deep Excavation, Soil Dynamics, Structural Engineering, Earthquake Engineering, Concrete Structures

### Academic Titles / Tasks

Lecturer, Gazi University, Mühendislik Fakültesi, İnşaat Mühendisliği, 2020 - Continues

### Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Investigation of RC structure damages after February 6, 2023, Kahramanmaraş earthquake in the Hatay region**  
DOĞAN T. P., KALKAN H., ALDEMİR Ö., AYHAN M., BÖCEK M., ANIL Ö.  
Bulletin of Earthquake Engineering, vol.22, no.10, pp.5201-5229, 2024 (SCI-Expanded)
- II. **Evaluation of the Nonlinear Seismic Responses of High-Rise Reinforced Concrete Buildings with Different Foundations and Structural Plans—Considering Soil-Structure Interactions**  
DOĞAN T. P., Erkan I. H.  
Buildings, vol.14, no.6, 2024 (SCI-Expanded)
- III. **A comparative study on the rapid seismic evaluation methods of reinforced concrete buildings**  
Dogan T. P., Kizilkula T., Mohammadi M., Erkan I. H., Kabas H. T., Arslan M. H.  
INTERNATIONAL JOURNAL OF DISASTER RISK REDUCTION, vol.56, 2021 (SCI-Expanded)

### Articles Published in Other Journals

- I. **COMPARISON OF EQUIVALENT SEISMIC LOAD AND RESPONSE SPECTRUM METHODS ACCORDING TO TSC 2018 AND TSC 2007**  
Erkan H., Doğan T. P.  
Challenge Journal of Structural Mechanics, vol.5, no.4, pp.141-153, 2019 (Peer-Reviewed Journal)

### Metrics

Publication: 5

Citation (WoS): 1

H-Index (WoS): 1