

## Res. Asst. Sefa UZUN

### Personal Information

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: AAZ-5774-2020

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### Education Information

Postgraduate, Yildiz Technical University, Graduate School Of Natural And Applied Sciences, -, Turkey 2016 - 2019

Undergraduate, Yildiz Technical University, Faculty Of Civil Engineering, Civil Engineering Department, Turkey 2010 - 2014

### Dissertations

Postgraduate, Investigation of Buried Structures under Earthquake Loading, Yildiz Technical University, Graduate School of Natural and Applied Sciences, -, 2019

### Research Areas

Structural Engineering, Earthquake Engineering

### Academic Titles / Tasks

Research Assistant, Yildiz Technical University, Faculty Of Civil Engineering, Civil Engineering Department, 2019 - Continues

### Refereed Congress / Symposium Publications in Proceedings

- I. **Variation of rocking response of buried box culverts under seismic loading**  
UZUN S., ŞİŞMAN R., AYVAZ Y.  
International Civil Engineering and Architecture Conference-2019, 17 - 20 April 2019, pp.1641-1649
- II. **Spectral amplifications of ground surface responses in the vicinity of underground structures**  
UZUN S., ŞİŞMAN R., AYVAZ Y.  
International Civil Engineering and Architecture Conference-2019, 17 - 20 April 2019, pp.1631-1640
- III. **Buckling Analysis of Structural Members with Variable Cross-sections**  
SARAÇOĞLU M. H., UZUN S.

International Civil Engineering and Architecture Conference, 17 - 20 April 2019

**IV. Variation of Buried Box Culvert Deformations with Respect to Various Parameters under Earthquake Loading**

UZUN S., AYVAZ Y.

13th International Congress on Advances in Civil Engineering, İzmir, Turkey, 12 - 14 September 2018

**Metrics**

Publication: 4