

## Res. Asst. SENA GÖKNUR KOÇ

### Personal Information

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: AAJ-9845-2021

ScopusID: 57223601049

### Dissertations

Postgraduate, Sıcak-Nemli İklim Bölgelerinde Gölgeleme Elemanı Kullanımının Bina Enerji Performansına Etkisinin İncelenmesi, Karadeniz Technical University, Mimarlık Fakültesi, Mimarlık, 2019

### Research Areas

Architecture, Building Information, Physical Urban Protection, Engineering and Technology

### Academic Titles / Tasks

Research Assistant, Karadeniz Technical University, Fen Bilimleri Enstitüsü, -, 2017 - Continues

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

- I. **The effects of shading devices on office building energy performance in Mediterranean climate regions**

KOÇ S. G., MAÇKA KALFA S.

Journal of Building Engineering, vol.44, 2021 (SCI-Expanded)

### Articles Published in Other Journals

- I. **The effects of atrium on energy performances of office buildings according to Turkish climate regions**

Koç S. G., Maçka Kalfa S.

Journal of Construction Engineering, Management & Innovation, vol.2, no.3, pp.144-156, 2019 (Peer-Reviewed Journal)

### Refereed Congress / Symposium Publications in Proceedings

**I. Influences of Shading Devices on Cooling and Lighting Energy Performance of Office Buildings**

**Temperate Climates**

KOÇ S. G., MAÇKA KALFA S.

The 5th International Conference on Architecture and Built Environment with AWARDS S.ARCH 2018, Venedik, Italy, 22 - 24 May 2018, pp.168

**II. Comparing Of Building Energy Simulation Softwares Using In The World**

MAÇKA KALFA S., KOÇ S. G.

3. International Conference on Civil and Environmental Engineering, İzmir, Turkey, 24 April - 27 May 2018, pp.609

**Metrics**

Publication: 4

Citation (WoS): 19

Citation (Scopus): 27

H-Index (WoS): 1

H-Index (Scopus): 1