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### 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

### Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- 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 (Journal Indexed in SCI)

### 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 (International Refereed University 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

## **Citations**

Total Citations (WOS):1

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