

## Res. Asst. BEGÜM SAKAR

### Personal Information

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: AAZ-6117-2021

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### Education Information

Doctorate, Middle East Technical University, Faculty of Architecture, Department of City and Regional Planning, Turkey  
2018 - Continues

Postgraduate, Middle East Technical University, Faculty of Architecture, Department of City and Regional Planning,  
Turkey 2015 - 2018

Undergraduate, Gazi University, Mimarlık Fakültesi, Şehir Ve Bölge Planlama, Turkey 2007 - 2014

### Dissertations

Postgraduate, Parametric modelling for the mitigation of urban heat island effect: A model proposal, Middle East  
Technical University, Graduate School of Natural and Applied Sciences, 2018

### Research Areas

City and Regional Planning

### Academic Titles / Tasks

Research Assistant, Middle East Technical University, Faculty of Architecture, Department of City and Regional Planning,  
2016 - Continues

### Articles Published in Other Journals

#### I. Design for Mitigating Urban Heat Island: Proposal of a Parametric Model

Sakar B., Caliskan O.

ICONARP INTERNATIONAL JOURNAL OF ARCHITECTURE AND PLANNING, vol.7, pp.158-181, 2019 (ESCI)

### Books & Book Chapters

## I. CLIMATE CHANGE, MIGRATION AND LOCAL GOVERNMENTS

Balaban O., Özgür B., Sakar B.

SKL International, RESLOG Türkiye, Ankara, 2021

### Tasks In Event Organizations

Baş Bütüner F., BİLSEL F. C., YILDIRIM ESEN S., KARADOĞAN S., SAKAR B., KUTLAY E., III. Kentsel Morfoloji Sempozyumu, Scientific Congress, Turkey, Mayıs 2021

Efeođlu H. E., Şevik E., Tümtürk O., Yavuz I., Çalışkan O., Cihanger Ribeiro D., Sakar B., Kalkanlı D., Kaya B., Galali A., et al., Gelecek | Future | Zukunft Ankara. Ankara, Art Activities, Ankara, Turkey, Ocak 2017

### Metrics

Publication: 4

Citation (WoS): 3

H-Index (WoS): 1

### Awards

Sakar B., MARUF21 | Doktora Çarşısı - PhD Showcase, Marmara Belediyeler Birliđi, October 2021