

Res. Asst. SEDAT GÜLÇİMEN

Personal Information

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Education Information

Postgraduate, Abdullah Gül Üniversitesi, Fen Bilimleri Enstitüsü, Sürdürülebilir Kentsel Altyapı Mühendisliği, Turkey
2018 - Continues

Undergraduate, Abdullah Gül Üniversitesi, Mühendislik Fakültesi, İnşaat Mühendisliği, Turkey 2013 - 2018

Foreign Languages

English, C1 Advanced

Research Areas

Civil Engineering, Transportation Engineering, Engineering and Technology

Academic Titles / Tasks

Research Assistant, Abdullah Gul University, Mühendislik Fakültesi, İnşaat Mühendisliği, 2019 - Continues

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

- I. **Life cycle sustainability assessment of a light rail transit system: Integration of environmental, economic, and social impacts**
GÜLÇİMEN S., KIZILKAYA AYDOĞAN E., UZAL N.
INTEGRATED ENVIRONMENTAL ASSESSMENT AND MANAGEMENT, 2021 (Journal Indexed in SCI)
- II. **Life cycle assessment of lightweight concrete containing recycled plastics and fly ash**
ERŞAN Y. Ç. , GÜLÇİMEN S., İmis T. N. , Saygin O., UZAL N.
European Journal of Environmental and Civil Engineering, 2020 (Journal Indexed in SCI Expanded)

Refereed Congress / Symposium Publications in Proceedings

- I. **A Comparative Life Cycle Assessment of Single-Family House and Multi-Storey Apartment Building in Turkey**
Gülçimen S., Uzal N., Varışlı T., Khidrah M. G.
8th International Conference on Sustainable Solid Waste Management, Thessaloniki, Greece, 23 - 26 June 2021,
pp.1-2