

Res. Asst. Fehmi Samet DEMİRCİ

Personal Information

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International Researcher IDs

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Education Information

Postgraduate, Yildiz Technical University, Faculty Of Civil Engineering, Civil Engineering Department, Turkey 2022 - Continues

Undergraduate, Yildiz Technical University, Faculty Of Civil Engineering, Civil Engineering Department, Turkey 2017 - 2022

Research Areas

Informatics in Construction Management, Construction Management, Multi Criteria Decision Making

Academic Titles / Tasks

Research Assistant, Yildiz Technical University, Faculty Of Civil Engineering, Civil Engineering Department, 2023 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Developing a community responsive resilient contractor selection model for post-disaster reconstruction projects: a build back better approach**
Demirci F. S., Isik Z.
ENGINEERING, CONSTRUCTION AND ARCHITECTURAL MANAGEMENT, no.Ahead of Press, pp.1-36, 2024 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

- I. **Identification and Assessment of Risk Factors Affecting Post Disaster Reconstruction Projects**
Demirci F. S., Okudan O., Işık Z.
8th International Project and Construction Management Conference (IPCMC2024), İstanbul, Turkey, 6 - 08 June 2024, pp.300-311
- II. **Identifying Community Expectations in Post-Disaster Reconstruction Projects**
Demirci F. S., Okudan O., Işık Z.
8th International Project and Construction Management Conference (IPCMC2024), İstanbul, Turkey, 6 - 08 June 2024, pp.312-321

- III. **Şubat 2023 Depremlerinin Bölgede Oluşturduğu Etkiler ve Yapay Zeka ile Afet Yönetim Planlaması**
Doğan U., Yüzer N., Acar U., Akbaba M. F., Akbulut M. T., Akgün C., Akın O., Akkaya H. C., Akpınar B., Aktaş Z., et al.
Türkiye Ulusal Jeodezi Komisyonu (TUJK) XXII. Sempozyumu 2023, Trabzon, Turkey, 29 November - 01 December
2023, pp.5-6

Supported Projects

Işık Z., Demirci F. S., Project Supported by Higher Education Institutions, Afet Sonrası Yeniden Yapılanma Projelerinde Toplum Odaklı Dirençli Yüklenici Seçim Modelinin Geliştirilmesi, 2024 - 2025

Yüzer N., Yardım M. S., Turgut S., Yılmaz Genç S., Dikçınar Sel B., Erdem Okumuş D., Kılıç B., Özarpacı S., Bayrak O. C., Sakarya A., et al., Project Supported by Higher Education Institutions, Şubat 2023 Depremlerinin Bölgede Oluşturduğu Etkiler ve Yapay Zeka ile Afet Yönetim Planlaması, 2023 - 2024

Işık Z., Demirbağ A. T., Okudan O., Demirci F. S., ALADAĞ H., Erasmus Project, The Agripreneurship! MAPs for NEETs, 2023 - 2024

Işık Z., Demirdöğen G., Aladağ H., Demirbağ A. T., Okudan O., Demirci F. S., TUBITAK Project, FoCA - Free Off Carbon Architecture: Interactive system to support the construction sector in achieving climate neutrality, 2023 - 2024

Scholarships

2210 - Yurt İçi Yüksek Lisans Bursu, TUBITAK, 2022 - Continues

Awards

Demirci F. S., İnşaat Fakültesi ve İnşaat Mühendisliği Birinciliği, Yıldız Teknik Üniversitesi , June 2022