Lect. MURAT GÜLER



Personal Information

Office Phone: +90 224 757 6163 Extension: 618 28
Email: muratguler@uludag.edu.tr
Web: https://avesis.uludag.edu.tr/muratguler
Address: Uludağ Üniversitesi İznik Meslek Yüksekokulu, Selçuk Mahallesi Üyüvek Mevkii Hastane Caddesi, İznik/Bursa
International Researcher IDs
ScholarID: mTf7qkgAAAAJ
ORCID: 0000-0002-4212-5114
Publons / Web Of Science ResearcherID: AAI-4669-2021
ScopusID: 57191198326
Yoksis Researcher ID: 242191

Education Information

2018 - Continues	Doctorate, Istanbul Technical University, Fen Bilimleri Enstitüsü, Geomatik Mühendisliği (Dr), Turkey
2015 - 2018	Postgraduate, Hacettepe University, Fen Bilimleri Enstitüsü, Geomatik Mühendisliği (Yl) (Tezli), Turkey
2012 - 2014	Undergraduate, Yildiz Technical University, Faculty Of Civil Engineering, Harita Mühendisliği Bölümü, Turkey

Dissertations

2018	AUTOMATIC EXTRACTION AND MODELING OF BUILDING ROOF PLANES FROM LiDAR DATA, Hacettepe University, Fen Bilimleri Enstitüsü, Postgraduate

Research Areas

Geotechnical Engineering

Academic Titles / Tasks

2019 - Continues	Lecturer, Bursa Uludağ University, İZNİK MYO, MİMARLIK VE ŞEHİR PLANLAMA
2016 - 2018	Research Assistant, Hacettepe University, Fen Bilimleri Enstitüsü, Geomatik Mühendisliği A.B.D.

Articles Published in Other Journals

I. **An Approach for Ransac-Based Building Roof Plane Extraction from Lidar Point Cloud**
Güler M., Türker M.

Turkish Journal of Remote Sensing and GIS, vol.2, no.2, pp.76-95, 2021 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

I. **LiDAR Verisinden Bina Çatı Düzlemlerinin Otomatik Çıkarımı ve Modellemesi**
GÜLER M., TÜRKER M.
VII. Uzaktan Algılama ve CBS Sempozyumu (UZALCBS-2018), Turkey, 18 - 21 September 2018

II. **RADIOMETRIC AND GEOMETRIC ACCURACY ANALYSIS OF RASAT PAN IMAGERY**
Kocaman S., YALÇIN İ., GÜLER M.
23rd Congress of the International-Society-for-Photogrammetry-and-Remote-Sensing (ISPRS), Prague, Czech Republic, 12 - 19 July 2016, vol.41, pp.349-353

Metrics

Publication: 3

Awards

July 2014 Yıldız Teknik Üniverstesi Harita Mühendisliği Bölüm Üçüncüsü, Yıldız Teknik Üniversitesi