

# Caglar Bayik

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/768718/publications.pdf>

Version: 2024-02-01

12  
papers

83  
citations

1684188  
5  
h-index

1588992  
8  
g-index

14  
all docs

14  
docs citations

14  
times ranked

55  
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigation of Source Parameters of the 2020 Elazığ-Sivrice Earthquake (Mw 6.8) in the East Anatolian Fault Zone. <i>Pure and Applied Geophysics</i> , 2022, 179, 587.	1.9	3
2	Burned Area Detection Using Multi-Sensor SAR, Optical, and Thermal Data in Mediterranean Pine Forest. <i>Forests</i> , 2022, 13, 347.	2.1	14
3	Identifying Land Subsidence Using Global Digital Elevation Models. <i>IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing</i> , 2021, 14, 8989-8998.	4.9	2
4	Deformation analysis of 2020 mw 5.7 Karlıova, Turkey, earthquake using DInSAR method with different incidence angle SAR data. <i>Arabian Journal of Geosciences</i> , 2021, 14, 1.	1.3	9
5	Investigation of the landslides in Beylikdüzü-Esenyurt Districts of Istanbul from InSAR and GNSS observations. <i>Natural Hazards</i> , 2021, 109, 1201-1220.	3.4	14
6	Long term displacement observation of the Atatürk Dam, Turkey by multi-temporal InSAR analysis. <i>Acta Astronautica</i> , 2021, 189, 483-491.	3.2	9
7	Monitoring of small-scale deformation at sea-filled Ordu-Giresun Airport, Turkey from multi-temporal SAR data. <i>Engineering Failure Analysis</i> , 2021, 130, 105738.	4.0	4
8	Early preliminary results on co-seismic deformation of the island of Samos associated with co-seismic slip following the October 2020 Mw 6.9 Samos earthquake (Greece). <i>Arabian Journal of Geosciences</i> , 2021, 14, 1.	1.3	3
9	An Assessment of Urban Area Extraction Using ALOS-2 Data. , 2019, , .		0
10	Comprehensive evaluation of Pléiades-1A bundle images for geospatial applications. <i>Arabian Journal of Geosciences</i> , 2019, 12, 1.	1.3	4
11	Assessment of ALOS PALSAR 25-m mosaic data for land cover mapping. , 2017, , .		2
12	Contribution of Normalized DSM to Automatic Building Extraction from HR Mono Optical Satellite Imagery. <i>European Journal of Remote Sensing</i> , 2014, 47, 575-591.	3.5	12