

# Georgia Fotopoulos

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11003693/publications.pdf>

Version: 2024-02-01

8  
papers

170  
citations

1684188

5  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

260  
citing authors

#	ARTICLE	IF	CITATIONS
1	Impacts of light detection and ranging (LiDAR) data organization and unit of analysis on land cover classification. International Journal of Remote Sensing, 2021, 42, 2532-2555.	2.9	2
2	Characterizing electromagnetic interference signals for unmanned aerial vehicle geophysical surveys. Geophysics, 2021, 86, J21-J32.	2.6	18
3	Implications of glacial isostatic adjustment on petroleum reservoirs in the Grand banks of Newfoundland. Journal of Geodynamics, 2020, 140, 101781.	1.6	2
4	Spectral Analysis of Magnetometer Swing in High-Resolution UAV-borne Aeromagnetic Surveys. , 2019, , .		9
5	Assessing Single-Polarization and Dual-Polarization TerraSAR-X Data for Surface Water Monitoring. Remote Sensing, 2018, 10, 949.	4.0	13
6	Fusion of SAR, Optical Imagery and Airborne LiDAR for Surface Water Detection. Remote Sensing, 2017, 9, 890.	4.0	55
7	Glacial isostatic adjustment at the Laurentide ice sheet margin: Models and observations in the Great Lakes region. Journal of Geodynamics, 2008, 46, 165-173.	1.6	29
8	How Accurately Can We Determine Orthometric Height Differences from GPS and Geoid Data?. Journal of Surveying Engineering, - ASCE, 2003, 129, 1-10.	1.7	42