George Melillos

List of Publications by Year
in descending order

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20 papers	37 citations	2258059 3 h-index	2053705 5 g-index
20 all docs	20 docs citations	20 times ranked	29 citing authors

#	Article	IF	Citations
1	Integrated use of field spectroscopy and satellite remote sensing for defence and security applications in Cyprus. Proceedings of SPIE, 2016, , .	0.8	5
2	Detection of Military Underground Structures through the Remote Sensing Investigation of Phenological Cycle of Crops. Advances in Remote Sensing, 2018, 07, 235-244.	0.9	5
3	Integrated use of field spectroscopy and satellite remote sensing for defence and security applications in Cyprus. Proceedings of SPIE, 2016, , .	0.8	4
4	Importance of using field spectroscopy to support the satellite remote sensing for underground structures intended for security reasons in the eastern Mediterranean region. , 2016, , .		4
5	Field spectroscopy for the detection of underground military structures. European Journal of Remote Sensing, 2019, 52, 385-399.	3.5	4
6	Monitoring military landscapes and detection of underground man-made critical infrastructures in Cyprus using Earth Observation. Advances in Geosciences, 0, 45, 335-342.	12.0	4
7	Detecting underground structures in Cyprus using field spectroscopy. , 2018, , .		3
8	Space-Based Displacement Monitoring of Coastal Urban Areas: The Case of Limassolâ€™s Coastal Front. Remote Sensing, 2022, 14, 914.	4.0	2
9	Considerations and Multi-Criteria Decision Analysis for the Installation of Collocated Permanent GNSS and SAR Infrastructures for Continuous Space-Based Monitoring of Natural Hazards. Remote Sensing, 2022, 14, 1020.	4.0	2
10	Using field spectroscopy combined with synthetic aperture radar (SAR) technique for detecting underground structures for defense and security applications in Cyprus. , 2017, , .		1
11	The Use of Field Spectroscopy for the Implementation of Vegetation Indices for the Satellite Remote Sensing Detection of Underground Military Structures in Cyprus. , 2019, , .		1
12	ERATOSTHENES: excellence research Centre for Earth surveillance and space-based monitoring of the environment, the EXCELSIOR Horizon 2020 teaming project. , 2017, , .		1
13	Detection Underground Structures in Cyprus Using Landsat-8 Bands. , 2020, , .		1
14	Detecting Underground Military Structures Using Field Spectroscopy. , 2020, , .		0
15	Detection of underground structures using UAV and field spectroscopy for defence and security in Cyprus. , 2017, , .		0
16	Thermal remote sensing approach combined with field spectroscopy for detecting underground structures intended for defence and security purposes in Cyprus. , 2018, , .		0
17	Copernicus Sentinel opportunities using field spectroscopy to support deep man-made infrastructures in Cyprus. , 2018, , .		0
18	Combined use of remote sensing data and geographic information system techniques for detecting underground structures for defense and security applications in Cyprus. , 2019, , .		0

#	Article	IF	Citations
19	Evaluating ten spectral vegetation indices for the identification of military underground structures. , 2019, , .		0
20	Evaluation of several vegetation indices to detect deep man-made bunkers using field spectroscopy. , 2019, , .		0