

Mariano Lisi

List of Publications by Citations

Source: <https://exaly.com/author-pdf/7266972/mariano-lisi-publications-by-citations.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

12
papers

166
citations

5
h-index

12
g-index

13
ext. papers

212
ext. citations

2.7
avg, IF

2.22
L-index

#	Paper	IF	Citations
12	On the possible origin of thermal infrared radiation (TIR) anomalies in earthquake-prone areas observed using robust satellite techniques (RST). <i>Chemical Geology</i> , 2013 , 339, 157-168	4.2	54
11	Long-Term RST Analysis of Anomalous TIR Sequences in Relation with Earthquakes Occurred in Greece in the Period 2004-2013. <i>Pure and Applied Geophysics</i> , 2016 , 173, 285-303	2.2	40
10	Time domain analysis of robust satellite techniques (RST) for near real-time monitoring of active volcanoes and thermal precursor identification. <i>Physics and Chemistry of the Earth</i> , 2009 , 34, 380-385	3	22
9	Reducing atmospheric noise in RST analysis of TIR satellite radiances for earthquakes prone areas satellite monitoring. <i>Physics and Chemistry of the Earth</i> , 2015 , 85-86, 87-97	3	21
8	Earthquake-Related Signals in Central Italy Detected by Hydrogeochemical and Satellite Techniques. <i>Frontiers in Earth Science</i> , 2020 , 8,	3.5	10
7	On the use of temporal vegetation indices in support of eligibility controls for EU aids in agriculture. <i>International Journal of Remote Sensing</i> , 2018 , 39, 4572-4598	3.1	5
6	Tropospheric and Ionospheric Anomalies Induced by Volcanic and Saharan Dust Events as Part of Geosphere Interaction Phenomena. <i>Geosciences (Switzerland)</i> , 2019 , 9, 177	2.7	4
5	Robust Satellite Techniques for Detecting Preseismic Thermal Anomalies. <i>Geophysical Monograph Series</i> , 2018 , 241-258	1.1	3
4	RST Analysis of Anomalous TIR Sequences in Relation with Earthquakes Occurred in Turkey in the Period 2004-2015. <i>Remote Sensing</i> , 2022 , 14, 381	5	3
3	Robust Satellite-Based Identification and Monitoring of Forests Having Undergone Climate-Change-Related Stress. <i>Land</i> , 2022 , 11, 825	3.5	2
2	Significant Cases of Preseismic Thermal Infrared Anomalies. <i>Geophysical Monograph Series</i> , 2018 , 329-338.	1.1	1
1	Toward the development of a multi parametric system for a short-term assessment of the seismic hazard in Italy. <i>Annals of Geophysics</i> , 2020 , 63,	1.1	1