

# Giancarlo Santilli

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8199500/publications.pdf>

Version: 2024-02-01

12  
papers

105  
citations

1937685

4  
h-index

2053705

5  
g-index

12  
all docs

12  
docs citations

12  
times ranked

252  
citing authors

#	ARTICLE	IF	CITATIONS
1	CubeSat constellations for disaster management in remote areas. Acta Astronautica, 2018, 145, 11-17.	3.2	58
2	Fire Occurrences and Greenhouse Gas Emissions from Deforestation in the Brazilian Amazon. Remote Sensing, 2021, 13, 376.	4.0	27
3	Urban growth assessment around Winam Gulf of Kenya based on satellite imagery. Acta Astronautica, 2014, 93, 279-290.	3.2	10
4	Qualitative Analysis of Deforestation in the Amazonian Rainforest from SAR, Optical and Thermal Sensors. Anuario Do Instituto De Geociencias, 2019, 42, 18-29.	0.2	4
5	Estimation of the burned biomass based on the quasi-continuous MSG/SEVIRI earth observation system. , 2009, , .		2
6	Improving SEVIRI-Based Hotspots Detection by Using Multiple Simultaneous Observations. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2019, 12, 2349-2356.	4.9	2
7	Application of Mathematical Morphology to automatically extract roads on radar images. , 2009, , .		1
8	Hot Spots Occurrence in the Dynamics of Deforestation In The Amazon Rainforest. , 2019, , .		1
9	Are the PREFER project products devoted to support fire prevention and recovery suitable to South-America?. , 2016, , .		0
10	Improving Seviri Based Hot Spots Detection by Using Multiple Simultaneous Observations. , 2018, , .		0
11	Maxent Model Application For Tree Pests Monitoring. , 2019, , .		0
12	Spectral Rule-Based Expert System for Automatic Near Real-Time Thermal Anomalies Detection in Geostationary GOES-16 ABI Imagery. , 2021, , .		0