

# Consuelo Gonzalo-Martín

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11925519/publications.pdf>

Version: 2024-02-01

16  
papers

227  
citations

1163117

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1125743

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g-index

16  
all docs

16  
docs citations

16  
times ranked

296  
citing authors

#	ARTICLE	IF	CITATIONS
1	Legal disputes as a proxy for regional conflicts over water rights in Chile. Journal of Hydrology, 2016, 535, 36-45.	5.4	60
2	Fuzzy c-means clustering using Jeffreys-divergence based similarity measure. Applied Soft Computing Journal, 2020, 88, 106016.	7.2	36
3	Fuzzy K-Means Using Non-Linear S-Distance. IEEE Access, 2019, 7, 55121-55131.	4.2	33
4	A GEOBIA Methodology for Fragmented Agricultural Landscapes. Remote Sensing, 2015, 7, 767-787.	4.0	30
5	Local optimal scale in a hierarchical segmentation method for satellite images. Journal of Intelligent Information Systems, 2016, 46, 517-529.	3.9	18
6	Scale-Aware Pansharpening Algorithm for Agricultural Fragmented Landscapes. Remote Sensing, 2016, 8, 870.	4.0	12
7	Influence of Pansharpening in Obtaining Accurate Vegetation Maps. Canadian Journal of Remote Sensing, 2017, 43, 528-544.	2.4	12
8	TS2uRF: A New Method for Sharpening Thermal Infrared Satellite Imagery. Remote Sensing, 2018, 10, 249.	4.0	12
9	Geography of legal water disputes in Chile. Journal of Maps, 2017, 13, 7-13.	2.0	4
10	A satellite-based ex post analysis of water management in a blueberry orchard. Computers and Electronics in Agriculture, 2020, 176, 105635.	7.7	3
11	Influence of pansharpening techniques in obtaining accurate vegetation thematic maps. Proceedings of SPIE, 2016, , .	0.8	2
12	Advanced Classification of Remote Sensing High Resolution Imagery. An Application for the Management of Natural Resources. Studies in Computational Intelligence, 2018, , 1-13.	0.9	2
13	Ex Post Analysis of Water Supply Demand in an Agricultural Basin by Multi-Source Data Integration. Remote Sensing, 2021, 13, 2022.	4.0	2
14	A random forest and superpixels approach to sharpen thermal infrared satellite imagery. , 2017, , .		1
15	Automatic identification of shrub vegetation of the Teide National Park. , 2015, , .		0
16	Increasing the UAV data value by an OBIA methodology. , 2017, , .		0