

# Fulgencio CÃ¡novas-GarcÃ­a

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6792226/publications.pdf>

Version: 2024-02-01

14  
papers

296  
citations

1307594

7  
h-index

1372567

10  
g-index

14  
all docs

14  
docs citations

14  
times ranked

480  
citing authors

#	ARTICLE	IF	CITATIONS
1	Identifying the origin of groundwater samples in a multi-layer aquifer system with Random Forest classification. <i>Journal of Hydrology</i> , 2013, 499, 303-315.	5.4	77
2	Modification of the random forest algorithm to avoid statistical dependence problems when classifying remote sensing imagery. <i>Computers and Geosciences</i> , 2017, 103, 1-11.	4.2	62
3	Main Environmental Features Leading to Recent Land Abandonment in Murcia Region (Southeast Spain). <i>Land Degradation and Development</i> , 2016, 27, 654-670.	3.9	45
4	A local approach to optimize the scale parameter in multiresolution segmentation for multispectral imagery. <i>Geocarto International</i> , 2015, 30, 937-961.	3.5	41
5	Optimal Combination of Classification Algorithms and Feature Ranking Methods for Object-Based Classification of Submeter Resolution Z/I-Imaging DMC Imagery. <i>Remote Sensing</i> , 2015, 7, 4651-4677.	4.0	36
6	Improving Classification Accuracy of Multi-Temporal Landsat Images by Assessing the Use of Different Algorithms, Textural and Ancillary Information for a Mediterranean Semiarid Area from 2000 to 2015. <i>Remote Sensing</i> , 2017, 9, 1058.	4.0	17
7	Assessment of Satellite and Radar Quantitative Precipitation Estimates for Real Time Monitoring of Meteorological Extremes Over the Southeast of the Iberian Peninsula. <i>Remote Sensing</i> , 2018, 10, 1023.	4.0	9
8	fusionImage: An R package for pan-sharpening images in open source software. <i>Transactions in GIS</i> , 2020, 24, 1185-1207.	2.3	3
9	A new approach to the openness index for landform characterisation. <i>Computers and Geosciences</i> , 2018, 119, 68-79.	4.2	2
10	Comparaci3n de m3todos de clasificaci3n de im3genes de sat3lite en la cuenca del r3o Argos (Regi3n de)	0.3	0
11	Validation of a global satellite rainfall product for real time monitoring of meteorological extremes. , 2017, , .		1
12	Implementing and validating of pan-sharpening algorithms in open-source software. , 2017, , .		1
13	Territorio y redes alimentarias alternativas: experiencias en la ciudad de Sevilla. <i>Documents D' Anlisi Geografica</i> , 2021, 67, 389-415.	0.1	0
14	Caracterizaci3n del riesgo de inundaci3n en la ordenaci3n del territorio: avances y retos para la incorporaci3n de la vulnerabilidad. <i>Boletin De La Asociacion De Geografos Espanoles</i> , 2022, , .	0.3	0