

# Montserrat Carbonell Ventura

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4993139/publications.pdf>

Version: 2024-02-01

8  
papers

132  
citations

1937685

4  
h-index

1872680

6  
g-index

8  
all docs

8  
docs citations

8  
times ranked

150  
citing authors

#	ARTICLE	IF	CITATIONS
1	Design and Testing of a Kinetic Energy Harvester Embedded Into an Oceanic Drifter. IEEE Sensors Journal, 2020, 20, 13930-13939.	4.7	26
2	Design and development of a kinetic energy harvester device for oceanic drifter applications. , 2019, , .		5
3	Dryout and Replenishment of Bottom-Heated Saturated Porous Media with an Overlying Plain Water Layer. Applied Sciences (Switzerland), 2018, 8, 2607.	2.5	2
4	Real-Time Seismic Data from the Bottom Sea. Sensors, 2018, 18, 1132.	3.8	2
5	Digital system for monitoring volcanic seismicity. , 2015, , .		0
6	Assessment of groundwater contamination caused by uncontrolled dumping in old gravel quarries in the BesÃ²s aquifers (Barcelona, Spain). Environmental Geochemistry and Health, 2008, 30, 273-289.	3.4	9
7	Evaluation of groundwater contamination beneath an urban environment: The BesÃ²s river basin (Barcelona, Spain). Journal of Environmental Management, 2007, 85, 259-269.	7.8	47
8	Impact of mining activities on soils in a semi-arid environment: Sierra Almagrera district, SE Spain. Environmental Geochemistry and Health, 2004, 26, 383-393.	3.4	41