

# Antonio JÃ³dar AbellÃ¡n

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8795813/publications.pdf>

Version: 2024-02-01

14  
papers

236  
citations

1163117

8  
h-index

1372567

10  
g-index

16  
all docs

16  
docs citations

16  
times ranked

251  
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of land use changes on flash flood prediction using a sub-daily SWAT model in five Mediterranean ungauged watersheds (SE Spain). <i>Science of the Total Environment</i> , 2019, 657, 1578-1591.	8.0	97
2	Wastewater Treatment and Water Reuse in Spain. Current Situation and Perspectives. <i>Water (Switzerland)</i> , 2019, 11, 1551.	2.7	48
3	Assessing Water Shortage through a Balance Model among Transfers, Groundwater, Desalination, Wastewater Reuse, and Water Demands (SE Spain). <i>Water (Switzerland)</i> , 2019, 11, 1009.	2.7	20
4	Water and Energy Demand Management in Pressurized Irrigation Networks. <i>Water (Switzerland)</i> , 2020, 12, 1878.	2.7	18
5	Land-use changes and precipitation cycles to understand hydrodynamic responses in semiarid Mediterranean karstic watersheds. <i>Science of the Total Environment</i> , 2022, 819, 153182.	8.0	14
6	Climate change impact on karstic aquifer hydrodynamics in southern Europe semi-arid region using the KAGIS model. <i>Science of the Total Environment</i> , 2020, 723, 138110.	8.0	13
7	Evaluación del impacto del cambio climático sobre una cuenca hidrográfica en régimen natural (SE.) <i>Tj ETQq1 1 0,784314 rgBT /Ov</i>	0,4	11
8	Converting a Water Pressurized Network in a Small Town into a Solar Power Water System. <i>Energies</i> , 2020, 13, 4013.	3.1	9
9	Recovery of Polluted Urban Stormwater Containing Heavy Metals: Laboratory-Based Experiments with Arlita and Filtralite. <i>Water (Switzerland)</i> , 2021, 13, 780.	2.7	3
10	THE FLOODABLE PARK "LA MARJAL" (ALICANTE, SOUTH EAST SPAIN) AS A PARADIGMATIC EXAMPLE OF WATER REUSE AND CIRCULAR ECONOMY. <i>WIT Transactions on the Built Environment</i> , 2018, , .	0.0	3
11	Temporal evolution of urban growth and its impact on runoff rates generation. <i>International Journal of Sustainable Development and Planning</i> , 2018, 13, 975-984.	0.7	0
12	CALIBRATION AND VALIDATION OF ET <sub>0</sub> THROUGH AN R-CRAN CODE IN AGRICULTURAL LANDS OF SOUTH-EAST SPAIN. <i>WIT Transactions on Ecology and the Environment</i> , 2019, , .	0.0	0
13	INTEGRATED MODEL TO MANAGE WATER SCARCITY IN HIGHLY COMPLEX SYSTEMS OF SOUTH-EAST SPAIN. <i>WIT Transactions on Ecology and the Environment</i> , 2019, , .	0.0	0
14	ASSESSING SOCIAL PERCEPTIONS OF EMERGING POLLUTANTS IN SOUTH-EAST SPAIN. , 2019, , .		0