## José Antonio CuchÃ--Oterino

List of Publications by Year in descending order

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1937685 1474206 11 83 4 9 citations h-index g-index papers 11 11 11 81 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	Accurately Locating a Vertical Magnetic Dipole Buried in a Conducting Earth. IEEE Transactions on Geoscience and Remote Sensing, 2010, 48, 3676-3685.	6.3	25
2	Analysis of sprinkler irrigation management in the LASESA district, Monegros (Spain). Agricultural Water Management, 2014, 131, 95-107.	5.6	19
3	Linear system techniques applied to the Fuenmayor Karst Spring, Huesca (Spain). Environmental Earth Sciences, 2014, 71, 1049-1060.	2.7	8
4	Dwarf Pomegranate (Punica granatum L. var. nana): Source of 5-HMF and Bioactive Compounds with Applications in the Protection of Woody Crops. Plants, 2022, 11, 550.	3.5	8
5	Through-the-earth magnetic field propagation: modelling and experimental validation. , 2006, , .		6
6	Nitrates in Groundwater of Small Shallow Aquifers in the Western Side of Hoya de Huesca (NE Spain). Agronomy, 2020, 10, 22.	3.0	5
7	The use of nitrogen in a sprinkler-irrigated district in Monegros (Northeast Spain). Agricultural Water Management, 2014, 144, 120-133.	5.6	4
8	On the Physicochemical Characteristics and Applications of an "Undesirable―Pyrenean Thorny Cushion Dwarf: Echinospartum horridum (Vahl) Roth. Plants, 2020, 9, 1180.	3.5	4
9	A Computational Channel Model for Magnetic Inductionâ€Based Subsurface Applications. Radio Science, 2019, 54, 822-838.	1.6	2
10	A new radiolocation method for precise depth estimation and its application to the analysis of changes in groundwater levels in Colonia Clunia Sulpicia. Archaeological Prospection, 2022, 29, 323-341.	2.2	2
11	Water Balance and Nitrate and Salt Exports from a Saline–Sodic Irrigation District in Castelflorite (Huesca, NE Spain). Agronomy, 2020, 10, 165.	3.0	O