M Carmen Cabrera

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4576910/publications.pdf

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22 626
papers citations

14 h-index 22 g-index

22 all docs 22 docs citations 22 times ranked 978 citing authors

#	Article	IF	CITATIONS
1	Occurrence of Pharmaceutical Compounds in Groundwater from the Gran Canaria Island (Spain). Water (Switzerland), 2021, 13, 262.	1.2	14
2	Comparison of real and simulated lava flows in the Holocene volcanism of Gran Canaria (Canary) Tj ETQq0 0 0 rgB 1785-1819.	T /Overloc 1.6	ck 10 Tf 50 7 7
3	Hydrogeophysical Assessment of the Critical Zone below a Golf Course Irrigated with Reclaimed Water close to Volcanic Caldera. Water (Switzerland), 2021, 13, 2400.	1.2	2
4	Modelling and simulation of a lava flow affecting a shore platform: a case study of Montaña de Aguarijo eruption, El Hierro (Canary Islands, Spain). Journal of Maps, 2021, 17, 502-511.	1.0	2
5	Sedimentology and geochemistry of a humanâ€induced tufa deposit: Implications for palaeoclimatic research. Sedimentology, 2018, 65, 2253-2277.	1.6	21
6	Groundwater intensive exploitation and mining in Gran Canaria and Tenerife, Canary Islands, Spain: Hydrogeological, environmental, economic and social aspects. Science of the Total Environment, 2016, 557-558, 425-437.	3.9	51
7	Monitoring priority substances, other organic contaminants and heavy metals in a volcanic aquifer from different sources and hydrological processes. Science of the Total Environment, 2016, 551-552, 186-196.	3.9	23
8	Estimating Natural Recharge by Means of Chloride Mass Balance in a Volcanic Aquifer: Northeastern Gran Canaria (Canary Islands, Spain). Water (Switzerland), 2015, 7, 2555-2574.	1.2	19
9	Radon in Groundwater of the Northeastern Gran Canaria Aquifer. Water (Switzerland), 2015, 7, 2575-2590.	1.2	29
10	Comments on Uncertainty in Groundwater Governance in the Volcanic Canary Islands, Spain. Water (Switzerland), 2015, 7, 2952-2970.	1.2	8
11	Polygonal feeder tubes filled with hydroclasts: a new volcanic lithofacies marking shoreline subaerial–submarine transition. Journal of the Geological Society, 2015, 172, 29-43.	0.9	3
12	Behaviour of a small sedimentary volcanic aquifer receiving irrigation return flows: La Aldea, Gran Canaria, Canary Islands (Spain). Hydrogeology Journal, 2014, 22, 865-882.	0.9	14
13	Groundwater salinity and hydrochemical processes in the volcano-sedimentary aquifer of La Aldea, Gran Canaria, Canary Islands, Spain. Science of the Total Environment, 2014, 484, 154-166.	3.9	40
14	Screening of emerging contaminants and priority substances (2008/105/EC) in reclaimed water for irrigation and groundwater in a volcanic aquifer (Gran Canaria, Canary Islands, Spain). Science of the Total Environment, 2012, 433, 538-546.	3.9	105
15	The Azuaje travertine: an example of aragonite deposition in a recent volcanic setting, N Gran Canaria Island, Spain. Sedimentary Geology, 2012, 277-278, 61-71.	1.0	35
16	Twenty-five years using reclaimed water to irrigate a golf course in Gran Canaria. Spanish Journal of Agricultural Research, 2010, 8, 95.	0.3	6
17	Megarhizoliths in Pleistocene aeolian deposits from Gran Canaria (Spain): Ichnological and palaeoenvironmental significance. Palaeogeography, Palaeoclimatology, Palaeoecology, 2008, 265, 39-51.	1.0	54
18	Tsunami deposits related to flank collapse in oceanic volcanoes: The Agaete Valley evidence, Gran Canaria, Canary Islands. Marine Geology, 2006, 227, 135-149.	0.9	60

#	Article	IF	CITATIONS
19	Sedimentary signatures of the entrance of coarse-grained volcaniclastic flows into the sea: the example of the breccia units of the Las Palmas Detritic Formation (Mio–Pliocene, Gran Canaria,) Tj ETQq1 1 0.	78 4 38.4 r ₈	gBTa⁄20verlock
20	Groundwater flow in a volcanic?sedimentary coastal aquifer: Telde area, Gran Canaria, Canary Islands, Spain. Hydrogeology Journal, 2004, 12, 305.	0.9	28
21	Beachrocks from the island of La Palma (Canary Islands, Spain). Marine Geology, 2003, 197, 75-93.	0.9	61
22	Palaeowater in coastal aquifers of Spain. Geological Society Special Publication, 2001, 189, 107-138.	0.8	22