

# M P Palacios

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

430  
citations

758635

12  
h-index

713013

21  
g-index

27  
all docs

27  
docs citations

27  
times ranked

614  
citing authors

#	ARTICLE	IF	CITATIONS
1	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). <i>Science of the Total Environment</i> , 2012, 433, 538-546.	3.9	105
2	Subsurface drip irrigation and reclaimed water quality effects on phosphorus and salinity distribution and forage production. <i>Agricultural Water Management</i> , 2009, 96, 1659-1666.	2.4	50
3	Ibuprofen adsorption in four agricultural volcanic soils. <i>Science of the Total Environment</i> , 2014, 468-469, 406-414.	3.9	40
4	Short-term effects of reclaimed water irrigation: <i>Jatropha curcas</i> L. cultivation. <i>Ecological Engineering</i> , 2013, 50, 44-51.	1.6	29
5	Monitoring priority substances, other organic contaminants and heavy metals in a volcanic aquifer from different sources and hydrological processes. <i>Science of the Total Environment</i> , 2016, 551-552, 186-196.	3.9	23
6	Environmental risk of combined emerging pollutants in terrestrial environments: chlorophyll a fluorescence analysis. <i>Environmental Science and Pollution Research</i> , 2015, 22, 6920-6931.	2.7	22
7	Trace and major element associations in basaltic ash soils of El Hierro Island. <i>Journal of Geochemical Exploration</i> , 2014, 147, 277-282.	1.5	19
8	Climatic effects on <i>Salmonella</i> survival in plant and soil irrigated with artificially inoculated wastewater: preliminary results. <i>Water Science and Technology</i> , 2001, 43, 103-108.	1.2	18
9	Recycled Urban Wastewater for Irrigation of <i>Jatropha curcas</i> L. in Abandoned Agricultural Arid Land. <i>Sustainability</i> , 2014, 6, 6902-6924.	1.6	18
10	Evaluating the sustainability of subsurface drip irrigation using recycled wastewater for a bioenergy crop on abandoned arid agricultural land. <i>Ecological Engineering</i> , 2015, 79, 60-68.	1.6	16
11	Sustainable Irrigation Using Non-Conventional Resources: What has Happened after 30 Years Regarding Boron Phytotoxicity?. <i>Water (Switzerland)</i> , 2019, 11, 1952.	1.2	14
12	Occurrence of Pharmaceutical Compounds in Groundwater from the Gran Canaria Island (Spain). <i>Water (Switzerland)</i> , 2021, 13, 262.	1.2	14
13	Cape Verde (West Africa) Successful Water Reuse Pilot Project: A Sustainable Way for Increasing Food Production in a Climate Change Scenario. <i>Water (Switzerland)</i> , 2021, 13, 160.	1.2	9
14	Small ruminant impacts on rangelands of semiarid highlands of Mexico and the reconvertig by grazing systems. <i>Small Ruminant Research</i> , 2010, 89, 211-217.	0.6	8
15	Severe urolithiasis due to trimagnesium orthophosphate calculi in a goat. <i>Veterinary Record</i> , 2000, 146, 534-534.	0.2	7
16	Improving Water Use in Fodder Production. <i>Water (Switzerland)</i> , 2015, 7, 2612-2621.	1.2	6
17	Twenty-five years using reclaimed water to irrigate a golf course in Gran Canaria. <i>Spanish Journal of Agricultural Research</i> , 2010, 8, 95.	0.3	6
18	Urinary Retention in Two Male Dromedaries due to Silica Uroliths. <i>Transboundary and Emerging Diseases</i> , 1999, 46, 523-526.	0.6	5

#	ARTICLE	IF	CITATIONS
19	BANANA PRODUCTION IRRIGATED WITH TREATED EFFLUENT IN THE CANARY ISLANDS. Transactions of the American Society of Agricultural Engineers, 2000, 43, 309-314.	0.9	5
20	Influence of Policy Making in the Profitability of Forage Production Irrigated with Reclaimed Water. Water (Switzerland), 2015, 7, 4274-4282.	1.2	4
21	Effect of Different Water Quality on the Nutritive Value and Chemical Composition of Sorghum bicolor Payenne in Cape Verde. Agronomy, 2021, 11, 1091.	1.3	3
22	Hydraulic Behavior and Chemical Characterization of Lapilli as Material for Natural Filtering of Slurry. Water (Switzerland), 2015, 7, 2840-2850.	1.2	2
23	Zero discharge: Pilot project for biodegradation of cattle effluent by pyroclastic lapilli treatment for fodder irrigation. Journal of Environmental Management, 2019, 231, 345-351.	3.8	2
24	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
25	Soil and Water Management Factors That Affect Plant Uptake of Pharmaceuticals: A Case Study. Water (Switzerland), 2022, 14, 1886.	1.2	2
26	Reclaimed Water Use in Biofuel Production. Water (Switzerland), 2015, 7, 4848-4857.	1.2	1
27	ERT Survey for Characterising the Subsurface of a Golf Course Build over the Edge of a Volcanic Caldera (Canary Islands). , 2013, , .		0