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List of Publications by Year in descending order

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623734 434195 34 948 14 31 citations g-index h-index papers 34 34 34 1180 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Microplastics in Agricultural Soils: A Case Study in Cultivation of Watermelons and Canning Tomatoes. Water (Switzerland), 2021, 13, 2168.	2.7	24
2	The Role of Meteorological Factors in the Air Particulate Matter of the Patras Port Atmosphere, Greece. Water, Air, and Soil Pollution, 2020, 231, 1.	2.4	0
3	The dynamics of the pharmaceutical and personal care product interactive capacity under the effect of artificial enrichment of soil with heavy metals and of wastewater reuse. Science of the Total Environment, 2019, 662, 537-546.	8.0	23
4	Greywater Treatment Using Single and Combined Adsorbents for Landscape Irrigation. Environmental Processes, 2019, 6, 43-63.	3.5	26
5	pH and organic matter impact on the indices of soil metal load assessment under wastewater and biosolid reuse. Journal of Chemical Technology and Biotechnology, 2018, 93, 3244-3253.	3.2	4
6	Removal of Mercury (II) and Lead (II) from Aqueous Media by Using a Green Adsorbent: Kinetics, Thermodynamic, and Mechanism Studies. Journal of Hazardous, Toxic, and Radioactive Waste, 2018, 22, .	2.0	25
7	Impact of the uncontrolled leakage of leachate from a municipal solid waste landfill on soil in a cultivated-calcareous environment. Waste Management, 2018, 82, 51-61.	7.4	43
8	Critical ranges of pollution indices: a tool for predicting soil metal pollution under long-term wastewater reuse. Toxicological and Environmental Chemistry, 2017, 99, 197-208.	1.2	5
9	Assessment of toxic heavy metals concentrations in soils and wild and cultivated plant species in Limni abandoned copper mining site, Cyprus. Journal of Geochemical Exploration, 2017, 178, 16-22.	3.2	98
10	Water and wastewater quality assessment based on fuzzy modeling for the irrigation of Mandarin. Desalination and Water Treatment, 2016, 57, 20159-20168.	1.0	3
11	Prehistoric and historic hydraulic technologies in stormwater and wastewater management in Greece: a brief review. Desalination and Water Treatment, 2016, 57, 28015-28024.	1.0	2
12	Water and wastewater management in antiquity in the context of an ethically oriented environmental protection. International Journal of Global Environmental Issues, 2015, 14, 226.	0.1	4
13	Wastewater reuse in citrus: a fuzzy logic model for optimum evapotranspiration. Desalination and Water Treatment, 2015, 55, 315-324.	1.0	4
14	Arsenic and antimony removal from drinking water by adsorption on granular ferric oxide. Water Science and Technology, 2015, 71, 622-629.	2.5	23
15	Current status in wastewater treatment, reuse and research in some mediterranean countries. Desalination and Water Treatment, 2015, 53, 2015-2030.	1.0	60
16	Interrelationships of pollution load index, transfer factor, and concentration factor under the effect of sludge. Environmental Monitoring and Assessment, 2013, 185, 5231-5242.	2.7	6
17	Soil Pollution Indices Under the Effect of Sludge. Water, Air, and Soil Pollution, 2013, 224, 1.	2.4	13
18	Water Collection and Distribution Systems in the Palermo Plain during the Middle Ages. Water (Switzerland), 2013, 5, 1662-1676.	2.7	16

#	Article	IF	CITATIONS
19	Proposed Indices for Assessing Soil Pollution Under the Application of Sludge. Water, Air, and Soil Pollution, 2012, 223, 5189-5196.	2.4	14
20	Soil pollution under the effect of treated municipal wastewater. Environmental Monitoring and Assessment, 2012, 184, 6297-6305.	2.7	18
21	Assessment of metal transfer factor under irrigation with treated municipal wastewater. Agricultural Water Management, 2012, 103, 114-119.	5.6	35
22	Wastewater Reuse Planning in Agriculture: The Case of Aitoloakarnania, Western Greece. Water (Switzerland), 2011, 3, 988-1004.	2.7	18
23	Elemental antagonism in vegetables under treated municipal wastewater. Journal of Plant Interactions, 2010, 5, 101-109.	2.1	8
24	Use of treated municipal wastewater in irrigated agricultureâ€"Review of some practices in Spain and Greece. Agricultural Water Management, 2010, 97, 1233-1241.	5.6	407
25	Distribution of elemental interactions in Brussels sprouts plants, under the Treated Municipal Wastewater. Journal of Plant Interactions, 2009, 4, 219-231.	2.1	16
26	The Road Pollution Impact on Zea mays: Inductive Modeling and Qualitative Assessment. Water, Air, and Soil Pollution, 2008, 195, 301-310.	2.4	7
27	Towards an understanding of the effect of road pollution on adjacent food crops: Zea mays as an example. International Journal of Environment and Pollution, 2007, 30, 576.	0.2	11
28	Assessment of water requirements of crops for the reuse of municipal wastewaters from the wastewater treatment plant at Patras, Greece. International Journal of Environment and Pollution, 2006, 28, 485.	0.2	2
29	Investigation of Corfu-Greece reclaimed municipal wastewater suitability for irrigation. International Journal of Water, 2004, 2, 284.	0.1	2
30	Group method of data handling (GMDH) in modelling of growth dynamics of trees irrigated with wastewater. International Journal of Environment and Pollution, 2004, 21, 350.	0.2	5
31	The reuse of wastewater and sludge for cultivation of forestry trees in desert areas in Greece. International Journal of Environment and Pollution, 2004, 21, 425.	0.2	7
32	Antagonistic Action of Fe and Mn in Mediterranean-Type Plants Irrigated with Wastewater Effluents Following Biological Treatment. International Journal of Environmental Studies, 2002, 59, 125-132.	1.6	9
33	Group method of data handling (GMDH) application for modelling of mechanical properties of trees irrigated with wastewater. International Journal of Environment and Pollution, 2002, 18, 589.	0.2	4
34	Usage of fuzzy modeling for cultivation of forests irigated by wastewater treatment plants. International Journal of Environmental Studies, 2001, 58, 813-833.	1.6	6