

B S Choudri Or Choudri B S

List of Publications by Year in descending order

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Version: 2024-02-01

57
papers

684
citations

567144

15
h-index

642610

23
g-index

57
all docs

57
docs citations

57
times ranked

799
citing authors

#	ARTICLE	IF	CITATIONS
1	Translocation of pharmaceuticals and personal care products (PPCPs) into plant tissues: A review. <i>Emerging Contaminants</i> , 2017, 3, 132-137.	2.2	86
2	Antibiotics in wastewaters: a review with focus on Oman. <i>Applied Water Science</i> , 2018, 8, 1.	2.8	47
3	Wastewater and sludge management and research in Oman: An overview. <i>Journal of the Air and Waste Management Association</i> , 2017, 67, 267-278.	0.9	42
4	Public perceptions of reusing treated wastewater for urban and industrial applications: challenges and opportunities. <i>Environment, Development and Sustainability</i> , 2020, 22, 1859-1871.	2.7	39
5	The effect of municipal sewage sludge on the quality of soil and crops. <i>International Journal of Recycling of Organic Waste in Agriculture</i> , 2017, 6, 289-299.	2.0	29
6	Climate change, vulnerability and adaptation experiences of farmers in Al-Suwayq Wilayat, Sultanate of Oman. <i>International Journal of Climate Change Strategies and Management</i> , 2013, 5, 445-454.	1.5	27
7	Assessing the presence of pharmaceuticals in soil and plants irrigated with treated wastewater in Oman. <i>International Journal of Recycling of Organic Waste in Agriculture</i> , 2018, 7, 165-172.	2.0	24
8	Attenuation of Bacteria at a Riverbank Filtration Site in Rural India. <i>Water Environment Research</i> , 2013, 85, 2164-2174.	1.3	23
9	Perception, knowledge and attitude towards environmental issues and management among residents of Al-Suwayq Wilayat, Sultanate of Oman. <i>International Journal of Sustainable Development and World Ecology</i> , 2016, 23, 433-440.	3.2	23
10	Health effects associated with wastewater treatment, reuse, and disposal. <i>Water Environment Research</i> , 2019, 91, 976-983.	1.3	22
11	GHG emissions from the transport sector in Oman: Trends and potential decarbonization pathways. <i>Energy Strategy Reviews</i> , 2020, 32, 100548.	3.3	21
12	Climate change in Oman: current knowledge and way forward. <i>Education, Business and Society: Contemporary Middle Eastern Issues</i> , 2012, 5, 228-236.	0.6	20
13	Pesticides and herbicides. <i>Water Environment Research</i> , 2019, 91, 1342-1349.	1.3	19
14	Characterization of domestic wastewater treatment in Oman from three different regions and current implications of treated effluents. <i>Environmental Monitoring and Assessment</i> , 2014, 186, 2701-2716.	1.3	18
15	Relative vulnerability of coastal Wilayats to development: a study of Al-Batinah North, Oman. <i>Journal of Coastal Conservation</i> , 2015, 19, 51-57.	0.7	17
16	Hydraulic and Hydrogeochemical Characteristics of a Riverbank Filtration Site in Rural India. <i>Water Environment Research</i> , 2014, 86, 636-648.	1.3	16
17	Offshore wind potential and wind atlas over the Oman Maritime Zone. <i>Energy, Ecology and Environment</i> , 2019, 4, 1-14.	1.9	15
18	Wastewater treatment, reuse, and disposal—associated effects on environment and health. <i>Water Environment Research</i> , 2020, 92, 1595-1602.	1.3	15

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19	Pesticides and Herbicides. Water Environment Research, 2018, 90, 1663-1678.	1.3	12
20	Ecological and human health risk assessment. Water Environment Research, 2020, 92, 1440-1446.	1.3	12
21	Effect of reclaimed water irrigation on yield attributes and chemical composition of wheat (Triticum) Tj ETQq1 1 0.784314 rgBT /Over 1.3 10	1.3	10
22	Flooding risk analysis: A case study of Muscat Governorate, Sultanate of Oman. Human and Ecological Risk Assessment (HERA), 2018, 24, 667-678.	1.7	10
23	Ecological and Human Health Risk Assessment. Water Environment Research, 2018, 90, 1777-1791.	1.3	10
24	Health Effects Associated with Wastewater Treatment, Reuse and Disposal. Water Environment Research, 2018, 90, 1759-1776.	1.3	9
25	Pesticides and herbicides. Water Environment Research, 2020, 92, 1425-1432.	1.3	9
26	Characterization of Domestic Wastewater Sludge in Oman from Three Different Regions and Recommendations for Alternative Reuse Applications. Iranian Journal of Public Health, 2014, 43, 168-77.	0.3	9
27	Strategic pathways and regulatory choices for effective GHG reduction in hydrocarbon based economy: Case of Oman. Energy Reports, 2018, 4, 653-659.	2.5	8
28	Analysis of crops cultivation trend: a shifting scenario in a coastal Wilayat, Oman. Environment, Development and Sustainability, 2020, 22, 2685-2698.	2.7	8
29	Recent Progress in Desalination, Environmental and Marine Outfall Systems. , 2015, , .		7
30	Citizen perception on environmental responsibility of the corporate sector in rural areas. Environment, Development and Sustainability, 2017, 19, 2565-2576.	2.7	7
31	Pathways for building urban resilience to climate change in Oman. Development in Practice, 2019, 29, 594-605.	0.6	7
32	Prospects of desalination for irrigation water in the Sultanate of Oman. Journal of Water Reuse and Desalination, 2015, 5, 430-436.	1.2	6
33	Bioenergy from Biofuel Residues and Wastes. Water Environment Research, 2015, 87, 1414-1444.	1.3	6
34	Bioenergy from Biofuel Residues and Wastes. Water Environment Research, 2016, 88, 1446-1466.	1.3	5
35	Assessment of land degradation through people's perception and knowledge toward management in Oman. Human and Ecological Risk Assessment (HERA), 2018, 24, 1464-1476.	1.7	5
36	Ecological and human health risk assessment. Water Environment Research, 2019, 91, 1072-1079.	1.3	5

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37	Characterization of Industrial Wastewater Sludge in Oman from Three Different Regions and Recommendations for Alternate Reuse Applications. Iranian Journal of Public Health, 2015, 44, 1473-81.	0.3	4
38	Bioenergy from Biofuel Residues and Wastes. Water Environment Research, 2014, 86, 1579-1613.	1.3	3
39	Textiles. Water Environment Research, 2015, 87, 1392-1413.	1.3	3
40	An Overview: Desalination, Environmental and Marine Outfall Systems. , 2015, , 3-10.		3
41	Textiles. Water Environment Research, 2017, 89, 1424-1440.	1.3	3
42	Residents' concerns and attitudes towards municipal solid waste management: opportunities for improved management. International Journal of Environment and Waste Management, 2019, 24, 93.	0.2	3
43	Effects of Pollution on Freshwater Organisms. Water Environment Research, 2014, 86, 1832-1868.	1.3	2
44	Textiles. Water Environment Research, 2016, 88, 1433-1445.	1.3	2
45	Radioactive Wastes. Water Environment Research, 2016, 88, 1486-1503.	1.3	2
46	Effects of Pollution on Freshwater Organisms. Water Environment Research, 2016, 88, 1672-1692.	1.3	2
47	Utilization of low quality water of mountain reservoirs: a case study from Al Jabal Al Akhdar, Oman. Journal of Mountain Science, 2016, 13, 1423-1430.	0.8	2
48	Bioenergy from Biofuel Residues and Wastes. Water Environment Research, 2017, 89, 1441-1460.	1.3	2
49	Petrochemicals. Water Environment Research, 2013, 85, 1548-1566.	1.3	1
50	Effects of Pollution on Freshwater Organisms. Water Environment Research, 2015, 87, 1679-1717.	1.3	1
51	Radioactive Wastes. Water Environment Research, 2015, 87, 1471-1492.	1.3	1
52	Radioactive Wastes. Water Environment Research, 2017, 89, 1487-1502.	1.3	1
53	Recent Observed Climate Change Over Oman. Springer Water, 2017, , 89-100.	0.2	1
54	Thermal Effects. Water Environment Research, 2013, 85, 1934-1953.	1.3	0

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55	Power Production Waste. <i>Water Environment Research</i> , 2013, 85, 1567-1580.	1.3	0
56	Effects of Pollution on Freshwater Organisms. <i>Water Environment Research</i> , 2018, 90, 1723-1747.	1.3	0
57	Spatiotemporal assessment of <i>Prosopis juliflora</i> invasion: linking invasion pattern to meteorological conditions. <i>Tropical Ecology</i> , 2021, 62, 197-208.	0.6	0