Nitasha Khatri

List of Publications by Year
in descending order

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21 papers	1,338 citations	759055 12 h-index	713332 21 g-index
21 all docs	21 docs citations	21 times ranked	1439 citing authors

#	Article	IF	Citations
1	Impact of Seasonal Changes in the Abundance of Benthic Macroinvertebrates & Physico-Chemical Conditions of a Major River in Western India. Environmental Claims Journal, 2023, 35, 157-183.	0.5	2
2	Analysis of Contaminants in Sewage and Groundwater: Future Impact on Human and Animal Health. Environmental Claims Journal, 2022, 34, 208-221.	0.5	2
3	Potential health concerns due to elevated nitrate concentrations in groundwater of villages of Vadodara and Chhota Udaipur districts of Gujarat, India. Journal of Water and Health, 2022, 20, 227-245.	1.1	5
4	â€œInsects as an Indicator for Environmental Pollutionâ€• Environmental Claims Journal, 2021, 33, 161-181.	0.5	24
5	Sewage Water: From Waste to Resource â€“ A Review. Environmental Claims Journal, 2021, 33, 108-135.	0.5	4
6	Oxidative potential of atmospheric PM10 at five different sites of Ahmedabad, a big city in Western India. Environmental Pollution, 2021, 268, 115909.	3.7	22
7	Integrated water quality monitoring of Mahi river using benthic macroinvertebrates and comparison of its biodiversity among various stretches. Applied Water Science, 2021, 11, 1.	2.8	7
8	Health impact assessment from exposure to trace metals present in atmospheric PM10 at Ahmedabad, a big city in western India. Environmental Monitoring and Assessment, 2021, 193, 663.	1.3	3
9	Analysis and assessment of ground water quality in Satlasana Taluka, Mehsana district, Gujarat, India through application of water quality indices. Groundwater for Sustainable Development, 2020, 10, 100321.	2.3	32
10	Assessment of river water quality through application of indices: a case study River Sabarmati, Gujarat, India. Sustainable Water Resources Management, 2020, 6, 1.	1.0	11
11	Sewage Water: From Waste to Resource â€“ A Review. Environmental Claims Journal, 2020, , 1-28.	0.5	3
12	Pollution Indicators at Stretches of the Mahisagar River in Gujarat India. Environmental Claims Journal, 2020, 32, 310-322.	0.5	9
13	Rural environment study for water from different sources in cluster of villages in Mehsana district of Gujarat. Environmental Monitoring and Assessment, 2018, 190, 10.	1.3	13
14	Strategies for Nitrate removal from aqueous environment using Nanotechnology: A Review. Journal of Water Process Engineering, 2018, 21, 84-95.	2.6	167
15	Nanotechnology-based recent approaches for sensing and remediation of pesticides. Journal of Environmental Management, 2018, 206, 749-762.	3.8	214
16	Recent strategies for the removal of iron from water: A review. Journal of Water Process Engineering, 2017, 19, 291-304.	2.6	135
17	Assessment of Drinking Water Quality and its Health Effects in Rural Areas of Harij Taluka, Patan District of Northern Gujarat. Environmental Claims Journal, 2016, 28, 223-246.	0.5	34
18	Development of Criticality Index to Assess Water Quality in Major Rivers of Gujarat. Environmental Claims Journal, 2016, 28, 320-345.	0.5	13

#	Article	IF	Citations
19	Removal of basic dyes auramine yellow and auramine O by halloysite nanotubes. International Journal of Environment and Waste Management, 2016, 17, 44.	0.2	21
20	Rapid integrated water quality evaluation of Mahisagar river using benthic macroinvertebrates. Environmental Monitoring and Assessment, 2016, 188, 254.	1.3	14
21	Influences of natural and anthropogenic factors on surface and groundwater quality in rural and urban areas. Frontiers in Life Science: Frontiers of Interdisciplinary Research in the Life Sciences, 2015, 8, 23-39.	1.1	603