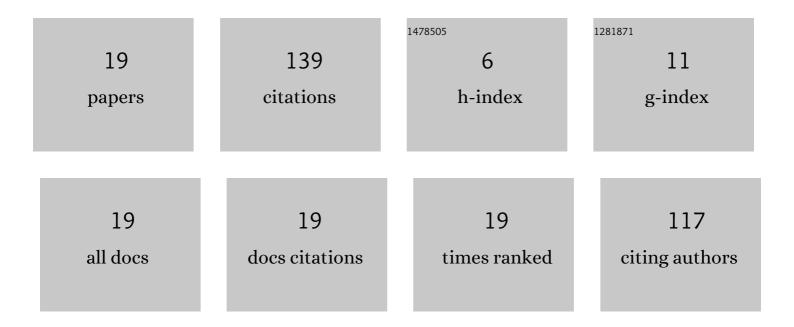
Sudarsan Sethuraman

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Making a case for sustainable building materials to promote carbon neutrality in Indian scenario. Clean Technologies and Environmental Policy, 2022, 24, 1609-1617.	4.1	8
2	Grey water recycling as a tangible solution to water crisis : A case study in Thiruvananthapuram, India. International Journal of Energy and Water Resources, 2021, 5, 441-445.	2.2	6
3	Cost-benefit analysis of choosing green construction materials: a case study approach from India. International Journal of Sustainable Real Estate and Construction Economics, 2021, 2, 4.	0.2	1
4	Development of mixed anaerobic culture for degrading high concentrations of chlorophenols. International Journal of Environmental Science and Technology, 2020, 17, 2689-2696.	3.5	1
5	Carbon footprint estimation for sustainable development. AIP Conference Proceedings, 2020, , .	0.4	4
6	Water quality index estimation using fuzzy optimization technique. AIP Conference Proceedings, 2020,	0.4	1
7	Surface lake water quality index estimation using fuzzy logic interface. AIP Conference Proceedings, 2020, , .	0.4	1
8	Experimental study on usage of industrial waste in road construction. AIP Conference Proceedings, 2020, , .	0.4	2
9	Industrial wastewater treatment by constructed wetland to estimate water quality index (WQI) of treated wastewater based on fuzzy interface technique. AIP Conference Proceedings, 2020, , .	0.4	0
10	Groundwater quality around municipal solid waste dump in Tiruchirappalli (South India). International Journal of Environmental Science and Technology, 2019, 16, 7375-7392.	3.5	3
11	Microbial population dynamics in constructed wetlands: Review of recent advancements for wastewater treatment. Environmental Engineering Research, 2019, 24, 181-190.	2.5	47
12	Study on Pollutant Removal Efficiency of Industrial Wastewater Using Submerged Anaerobic Membrane Bio-Reactor. Materials Today: Proceedings, 2018, 5, 8940-8945.	1.8	2
13	Domestic wastewater treatment using constructed wetland: an efficient and alternative way. Sustainable Water Resources Management, 2018, 4, 781-787.	2.1	15
14	A study on quality characteristics of packaged drinking water sold in and around Kanchipuram District, Tamil Nadu, India. International Journal of Environment and Sustainable Development, 2018, 17, 228.	0.3	3
15	Simulation of Constructed Wetland in treating Wastewater using Fuzzy Logic Technique. Journal of Physics: Conference Series, 2018, 1000, 012137.	0.4	5
16	Wastewater treatment using combined biological and constructed wetlands technique in paper mills. Sustainable Water Resources Management, 2017, 3, 431-439.	2.1	11
17	Papercrete brick as an alternate building material to control Environmental Pollution. IOP Conference Series: Earth and Environmental Science, 2017, 80, 012017.	0.3	6
18	Analysis of noise pollution level in a University campus in South India. IOP Conference Series: Earth and Environmental Science, 2017, 80, 012053.	0.3	5

#	Article	IF	CITATIONS
19	Comparative study of electricity production and treatment of different wastewater using microbial fuel cell (MFC). Environmental Earth Sciences, 2015, 73, 2409-2413.	2.7	18