

Izarul Machdar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/997782/publications.pdf>

Version: 2024-02-01

7
papers

116
citations

1684188

5
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

136
citing authors

#	ARTICLE	IF	CITATIONS
1	Potential of a Combination of UASB and DHS Reactor as a Novel Sewage Treatment System for Developing Countries: Long-Term Evaluation. <i>Journal of Environmental Engineering, ASCE</i> , 2006, 132, 166-172.	1.4	71
2	Effects of sponge pore-size on the performance of a down-flow hanging sponge reactor in post-treatment of effluent from an anaerobic reactor treating domestic wastewater. <i>Sustainable Environment Research</i> , 2018, 28, 282-288.	4.2	12
3	The Combination of Air Flotation and a Membrane Bioreactor for the Treatment of Palm Oil Mill Effluent. <i>International Journal of Technology</i> , 2016, 7, 767.	0.8	12
4	A pilot-scale study on a down-flow hanging sponge reactor for septic tank sludge treatment. <i>Environmental Engineering Research</i> , 2018, 23, 195-204.	2.5	11
5	Prospective Combined System of UASB and DHS Reactor for the Treatment of Domestic Wastewater in Jakarta. <i>Journal of Water and Environment Technology</i> , 2014, 12, 459-468.	0.7	6
6	Modification of DHS Bioreactor Module with Oil Palm Fiber Material for Treating Domestic Wastewater. <i>Journal of Water and Environment Technology</i> , 2011, 9, 47-52.	0.7	4
7	Land Use Change Based on Analysis of the Carrying Capacity of Environment on Small Island (A Case) Tj ETQq1 1 0.784314 rgBT /Over Nanoscience, 2020, 17, 3164-3171.	0.4	0