

Siti Nor Farhana Zakaria

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7853724/publications.pdf>

Version: 2024-02-01

13
papers

91
citations

1684188

5
h-index

1474206

9
g-index

14
all docs

14
docs citations

14
times ranked

75
citing authors

#	ARTICLE	IF	CITATIONS
1	Performance of combined ozone and zirconium tetrachloride in stabilized landfill leachate treatment. <i>Journal of Material Cycles and Waste Management</i> , 2017, 19, 1384-1390.	3.0	20
2	Characteristic of leachate at Alor Pongsu Landfill Site, Perak, Malaysia: A comparative study. <i>IOP Conference Series: Earth and Environmental Science</i> , 2018, 140, 012013.	0.3	16
3	Raw water treatment using bentonite-chitosan as a coagulant. <i>Water Science and Technology: Water Supply</i> , 2012, 12, 480-488.	2.1	15
4	Peat Water Treatment Using Combination of Cationic Surfactant Modified Zeolite, Granular Activated Carbon, and Limestone. <i>Modern Applied Science</i> , 2013, 7, .	0.6	12
5	Performance of Ozone/ZrCl ₄ ; Oxidation in Stabilized Landfill Leachate Treatment. <i>Applied Mechanics and Materials</i> , 0, 802, 501-506.	0.2	9
6	Comparison performance of coagulation flocculation process and combination with ozonation process of stabilized landfill leachate treatment. <i>Water Environment Research</i> , 2022, 94, .	2.7	7
7	Effectiveness of ozonation with zirconium and tin tetrachloride for stabilized anaerobic landfill leachate treatment. <i>Water Environment Research</i> , 2022, 94, e1672.	2.7	4
8	Influence of dosage, pH and contact time in stabilized landfill leachate treatment using ozone/zirconium tetrachloride catalytic oxidation. <i>AIP Conference Proceedings</i> , 2017, , .	0.4	3
9	Comparison between the coagulants surfactant modified bentonite, combination chitosan-natural bentonite and combination chitosan-modified bentonite for peat water treatment. <i>Journal of Water Reuse and Desalination</i> , 2014, 4, 194-208.	2.3	2
10	Optimisation of anaerobic stabilised leachate treatment using catalytic ozonation with zirconium tetrachloride. <i>International Journal of Environment and Waste Management</i> , 2018, 21, 102.	0.3	2
11	Influence of ozonation on COD in stabilized landfill leachate: Case study at Alor Pongsu landfill site, Perak. <i>AIP Conference Proceedings</i> , 2017, , .	0.4	1
12	Optimisation of anaerobic stabilised leachate treatment using catalytic ozonation with zirconium tetrachloride. <i>International Journal of Environment and Waste Management</i> , 2018, 21, 102.	0.3	0
13	Ozonation With Catalyst in Landfill Leachate Treatment. <i>Advances in Environmental Engineering and Green Technologies Book Series</i> , 2019, , 324-354.	0.4	0