

Janitha Hewa Batagoda

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8433676/publications.pdf>

Version: 2024-02-01

8
papers

310
citations

1306789

7
h-index

1588620

8
g-index

8
all docs

8
docs citations

8
times ranked

262
citing authors

#	ARTICLE	IF	CITATIONS
1	Stability of Nanobubbles. Environmental Engineering Science, 2018, 35, 1216-1227.	0.8	133
2	Application of the Diffused Double Layer Theory to Nanobubbles. Langmuir, 2019, 35, 12100-12112.	1.6	75
3	Nano-ozone bubbles for drinking water treatment. Journal of Environmental Engineering and Science, 2019, 14, 57-66.	0.3	33
4	Remediation of heavy-metal-contaminated sediments in USA using ultrasound and ozone nanobubbles. Journal of Environmental Engineering and Science, 2019, 14, 130-138.	0.3	20
5	<i>In Situ</i> Remediation of Sediments Contaminated with Organic Pollutants Using Ultrasound and Ozone Nanobubbles. Environmental Engineering Science, 2020, 37, 521-534.	0.8	18
6	Briefing: In situ decontamination of sediments using ozone nanobubbles and ultrasound. Journal of Environmental Engineering and Science, 2017, 12, 1-3.	0.3	16
7	Remediation of contaminated sediments containing both organic and inorganic chemicals using ultrasound and ozone nanobubbles. Environmental Pollution, 2021, 274, 116538.	3.7	14
8	Optimisation of metal extraction from chromium ore processing residue in New Jersey, USA. Journal of Environmental Engineering and Science, 2018, 13, 98-107.	0.3	1