

# 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

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1306789

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1588620

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times ranked

262  
citing authors

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