

Liah X Coggins

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

178
citations

1307366

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1474057

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g-index

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all docs

10
docs citations

10
times ranked

226
citing authors

#	ARTICLE	IF	CITATIONS
1	Response of Zooplankton Size Structure to Multiple Stressors in Urban Lakes. <i>Water (Switzerland)</i> , 2021, 13, 2305.	1.2	8
2	Integrated approach towards quantifying carbon dioxide and methane release from waste stabilization ponds. <i>Water Research</i> , 2021, 202, 117389.	5.3	3
3	Flow cytometry for rapid characterisation of microbial community dynamics in waste stabilisation ponds. <i>Water Research</i> , 2020, 169, 115243.	5.3	26
4	The small, the big, and the beautiful: Emerging challenges and opportunities for waste stabilization ponds in Australia. <i>Wiley Interdisciplinary Reviews: Water</i> , 2019, 6, e1383.	2.8	20
5	High-Resolution Bathymetry Mapping of Water Bodies: Development and Implementation. <i>Frontiers in Earth Science</i> , 2019, 7, .	0.8	7
6	Impact of Hydrodynamic Reconfiguration with Baffles on Treatment Performance in Waste Stabilisation Ponds: A Full-Scale Experiment. <i>Water (Switzerland)</i> , 2018, 10, 109.	1.2	17
7	Sludge accumulation and distribution impact the hydraulic performance in waste stabilisation ponds. <i>Water Research</i> , 2017, 110, 354-365.	5.3	29
8	10. Control and management of Harmful Algal Blooms. , 2015, , 313-358.		2
9	The Importance of Lake Sediments as a Pathway for Microcystin Dynamics in Shallow Eutrophic Lakes. <i>Toxins</i> , 2015, 7, 900-918.	1.5	26
10	Science, technology and policy for Water Pollution Control at the Watershed Scale: Current issues and future challenges. <i>Physics and Chemistry of the Earth</i> , 2011, 36, 335-341.	1.2	40