

Ling Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1771310/publications.pdf>

Version: 2024-02-01

7
papers

440
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

468
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhanced short-chain fatty acids production from waste activated sludge with alkaline followed by potassium ferrate treatment. <i>Bioresource Technology</i> , 2019, 289, 121642.	9.6	106
2	Enhanced biohydrogen production from waste activated sludge in combined strategy of chemical pretreatment and microbial electrolysis. <i>International Journal of Hydrogen Energy</i> , 2014, 39, 11913-11919.	7.1	73
3	Cathode material as an influencing factor on beer wastewater treatment and methane production in a novel integrated upflow microbial electrolysis cell (Upflow-MEC). <i>International Journal of Hydrogen Energy</i> , 2016, 41, 2189-2196.	7.1	73
4	Microbial community development on different cathode metals in a bioelectrolysis enhanced methane production system. <i>Journal of Power Sources</i> , 2019, 444, 227306.	7.8	72
5	Efficient Methane Production from Beer Wastewater in a Membraneless Microbial Electrolysis Cell with a Stacked Cathode: The Effect of the Cathode/Anode Ratio on Bioenergy Recovery. <i>Energy & Fuels</i> , 2017, 31, 615-620.	5.1	52
6	Performance and microbial community responses of anaerobic digestion of waste activated sludge to residual benzalkonium chlorides. <i>Energy Conversion and Management</i> , 2019, 202, 112211.	9.2	50
7	Electrodeposited Ni-Co-S nanosheets on nickel foam as bioelectrochemical cathodes for efficient H ₂ evolution. <i>International Journal of Hydrogen Energy</i> , 2020, 45, 6583-6591.	7.1	14