

Clara Reino

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

526
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

525
citing authors

#	ARTICLE	IF	CITATIONS
1	Stable partial nitrification for low-strength wastewater at low temperature in an aerobic granular reactor. <i>Water Research</i> , 2015, 80, 149-158.	11.3	139
2	Stable long-term operation of an upflow anammox sludge bed reactor at mainstream conditions. <i>Water Research</i> , 2018, 128, 331-340.	11.3	138
3	Kinetic and microbiological characterization of aerobic granules performing partial nitrification of a low-strength wastewater at 10°C. <i>Water Research</i> , 2016, 101, 147-156.	11.3	96
4	Low-strength wastewater treatment in an anammox UASB reactor: Effect of the liquid upflow velocity. <i>Chemical Engineering Journal</i> , 2017, 313, 217-225.	12.7	56
5	Glycosylated amyloid-like proteins in the structural extracellular polymers of aerobic granular sludge enriched with ammonium-oxidizing bacteria. <i>MicrobiologyOpen</i> , 2018, 7, e00616.	3.0	53
6	Effect of temperature on N ₂ O emissions from a highly enriched nitrifying granular sludge performing partial nitrification of a low-strength wastewater. <i>Chemosphere</i> , 2017, 185, 336-343.	8.2	33
7	Impact of the nitrifying community dynamics on the partial nitrification process performed by an AOB-enriched culture in a granular sludge airlift reactor. <i>Journal of Environmental Chemical Engineering</i> , 2021, 9, 106691.	6.7	11