

Tiago Akaboci

List of Publications by Year in descending order

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7
papers

161
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

183
citing authors

#	ARTICLE	IF	CITATIONS
1	Aerobic granular sludge technology and nitrogen removal for domestic wastewater treatment. <i>Water Science and Technology</i> , 2015, 71, 1040-1046.	2.5	49
2	Anoxic/oxic membrane bioreactor assisted by electrocoagulation for the treatment of azo-dye containing wastewater. <i>Journal of Environmental Chemical Engineering</i> , 2021, 9, 105286.	6.7	31
3	Elucidating performance failures in use of granular sludge for nutrient removal from domestic wastewater in a warm coastal climate region. <i>Environmental Technology (United Kingdom)</i> , 2020, 41, 1896-1911.	2.2	22
4	Evaluating the effect of air flow rate on hybrid and conventional membrane bioreactors: Implications on performance, microbial activity and membrane fouling. <i>Science of the Total Environment</i> , 2021, 755, 142563.	8.0	21
5	Scaling-Up and Long-Term Operation of a Full-Scale Two-Stage Partial Nitrification-Anammox System Treating Landfill Leachate. <i>Processes</i> , 2021, 9, 800.	2.8	18
6	Effects of extremely low bulk liquid DO on autotrophic nitrogen removal performance and NOB suppression in side-stream and mainstream one-stage PNA. <i>Journal of Chemical Technology and Biotechnology</i> , 2018, 93, 2931-2941.	3.2	17
7	Achieving nitrification repression in an SBR at mainstream conditions through inorganic carbon limitation. <i>International Biodeterioration and Biodegradation</i> , 2020, 147, 104865.	3.9	3