

CITATION REPORT

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Dissolved oxygen/free ammonia (DO/FA) ratio manipulation to gain distinct proportions of nitrogen species in effluent of entrapped-cell-based reactors

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Journal of Environmental Management, 2019, 251, 109541.

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#	Paper	IF	Citations
9	The impact of temperature and dissolved oxygen (DO) on the partial nitrification of immobilized fillers, and application in municipal wastewater.. <i>RSC Advances</i> , 2020 , 10, 37194-37201	3.7	3
8	Activated sludge under free ammonia treatment using gel immobilization technology for long-term partial nitrification with different initial biomass. <i>Process Biochemistry</i> , 2020 , 99, 282-289	4.8	7
7	Effects of high ammonia loading and in-situ short-cut nitrification in low carbon-nitrogen ratio wastewater treatment by biocathode microbial electrochemical system. <i>Science of the Total Environment</i> , 2021 , 755, 142641	10.2	9
6	Substrate loading rates conducive to nitrification in entrapped cell reactors: performance and microbial community structure.. <i>Environmental Science and Pollution Research</i> , 2022 , 1	5.1	
5	Efficient nitrogen removal from mature landfill leachate in a step feed continuous plug-flow system based on one-stage anammox process.. <i>Bioresource Technology</i> , 2022 , 347, 126676	11	0
4	Continuous plug-flow anammox system for mature landfill leachate treatment: Key zone for anammox pathway. 2022 , 363, 127865		0
3	Municipal wastewater treatment via the two-stage partial nitrification-anammox (PN/A) process with gel immobilization. 2022 , 50, 103267		1
2	Effect of Zero Water Exchange Systems for <i>Litopenaeus vannamei</i> Using Sponge Biocarriers to Control Inorganic Nitrogen and Suspended Solids Simultaneously. 2023 , 15, 1271		0
1	Characteristic of KMnO ₄ -modified corn straw biochar and its application in constructed wetland to treat city tail water. 2023 , 30, 49948-49962		1