

# Xiujie Wang

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Simultaneous nitrification and denitrification by a novel isolated <i>Pseudomonas</i> sp. JQ-H3 using polycaprolactone as carbon source. <i>Bioresource Technology</i> , 2019, 288, 121506.	4.8	61
2	Dominance of <i>Candidatus saccharibacteria</i> in SBRs achieving partial denitrification: effects of sludge acclimating methods on microbial communities and nitrite accumulation. <i>RSC Advances</i> , 2019, 9, 11263-11271.	1.7	38
3	Biofilm activity, ammonia removal and cell growth of the heterotrophic nitrifier, <i>Acinetobacter</i> sp., facilitated by exogenous <i>N</i> -acyl-homoserine lactones. <i>RSC Advances</i> , 2018, 8, 30783-30793.	1.7	23
4	Heterotrophic Denitrification of Nitrate-Contaminated Water Using Different Solid Carbon Sources. <i>Procedia Environmental Sciences</i> , 2011, 10, 72-77.	1.3	21
5	Partial denitrification coupled with immobilization of anammox in a continuous upflow reactor. <i>RSC Advances</i> , 2018, 8, 32016-32021.	1.7	19
6	Investigation of growth kinetics and partial denitrification performance in strain <i>Acinetobacter johnsonii</i> under different environmental conditions. <i>Royal Society Open Science</i> , 2019, 6, 191275.	1.1	16
7	Enhancing the treatment performance of partial denitrification/Anammox process at high nitrogen load: Effects of immobilized strain HFQ8C/Non the sludge characteristics. <i>Bioresource Technology</i> , 2021, 341, 125870.	4.8	12