

Frederick Ayivi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8573544/publications.pdf>

Version: 2024-02-01

4
papers

191
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

270
citing authors

#	ARTICLE	IF	CITATIONS
1	Performance, microbial community evolution and neural network modeling of single-stage nitrogen removal by partial-nitritation/anammox process. <i>Bioresource Technology</i> , 2019, 284, 359-372.	9.6	65
2	Functional bacterial and archaeal diversity revealed by 16S rRNA gene pyrosequencing during potato starch processing wastewater treatment in an UASB. <i>Bioresource Technology</i> , 2017, 235, 348-357.	9.6	61
3	Dosing effect of zero valent iron (ZVI) on biomethanation and microbial community distribution as revealed by 16S rRNA high-throughput sequencing. <i>International Biodeterioration and Biodegradation</i> , 2017, 123, 191-199.	3.9	49
4	Accelerated start-up, long-term performance and microbial community shifts within a novel upflow porous-plated anaerobic reactor treating nitrogen-rich wastewater <i>via</i> ANAMMOX process. <i>RSC Advances</i> , 2019, 9, 26263-26275.	3.6	16