

Aina Soler-Jofra

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5676086/publications.pdf>

Version: 2024-02-01

6
papers

235
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

227
citing authors

#	ARTICLE	IF	CITATIONS
1	Hydroxylamine and the nitrogen cycle: A review. <i>Water Research</i> , 2021, 190, 116723.	11.3	108
2	Importance of abiotic hydroxylamine conversion on nitrous oxide emissions during nitrification of reject water. <i>Chemical Engineering Journal</i> , 2016, 287, 720-726.	12.7	57
3	Stratification of nitrifier guilds in granular sludge in relation to nitrification. <i>Water Research</i> , 2019, 148, 479-491.	11.3	28
4	Importance of hydroxylamine in abiotic N ₂ O production during transient anoxia in planktonic axenic <i>Nitrosomonas</i> cultures. <i>Chemical Engineering Journal</i> , 2018, 335, 756-762.	12.7	23
5	Hydroxylamine metabolism of <i>Ca. Kuenenia stuttgartiensis</i> . <i>Water Research</i> , 2020, 184, 116188.	11.3	18
6	Short and long term continuous hydroxylamine feeding in a granular sludge partial nitrification reactor. <i>Water Research</i> , 2022, 209, 117945.	11.3	1