Ian M Bradley

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/161623/publications.pdf

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8 nanare	397 citations	1478505 6 h-index	1588992 8 g-index
papers	Citations	II-IIIQEX	g-muex
8 all docs	8 docs citations	8 times ranked	662 citing authors

#	Article	IF	CITATIONS
1	Design and Evaluation of Illumina MiSeq-Compatible, 18S rRNA Gene-Specific Primers for Improved Characterization of Mixed Phototrophic Communities. Applied and Environmental Microbiology, 2016, 82, 5878-5891.	3.1	190
2	Iron oxide amended biosand filters for virus removal. Water Research, 2011, 45, 4501-4510.	11.3	118
3	Impact of solids residence time on community structure and nutrient dynamics of mixed phototrophic wastewater treatment systems. Water Research, 2019, 150, 271-282.	11.3	28
4	MS2 Bacteriophage Reduction and Microbial Communities in Biosand Filters. Environmental Science & Envi	10.0	27
5	Complementing RNA Detection with Pharmaceutical Monitoring for Early Warning of Viral Outbreaks through Wastewater-Based Epidemiology. Environmental Science and Technology Letters, 2022, 9, 567-574.	8.7	15
6	Long-Term Exposure and Effects of rGO–nZVI Nanohybrids and Their Parent Nanomaterials on Wastewater-Nitrifying Microbial Communities. Environmental Science & Dechnology, 2022, 56, 512-524.	10.0	9
7	Comparable Nutrient Uptake across Diel Cycles by Three Distinct Phototrophic Communities. Environmental Science & Environmental Science & Environmenta	10.0	6
8	Solids Residence Time Impacts Carbon Dynamics and Bioenergy Feedstock Potential in Phototrophic Wastewater Treatment Systems. Environmental Science & Environmental Science & 2021, 55, 12574-12584.	10.0	4