

Ines Fritz

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2502843/publications.pdf>

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7
papers

181
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

253
citing authors

#	ARTICLE	IF	CITATIONS
1	PHB Producing Cyanobacteria Found in the Neighborhoodâ€”Their Isolation, Purification and Performance Testing. <i>Bioengineering</i> , 2022, 9, 178.	3.5	3
2	A Standardized Morpho-Functional Classification of the Planetâ€™s Humipedons. <i>Soil Systems</i> , 2022, 6, 59.	2.6	7
3	<i>In situ</i> based surface-enhanced Raman spectroscopy (SERS) for the fast and reproducible identification of PHB producers in cyanobacterial cultures. <i>Analyst</i> , The, 2020, 145, 5242-5251.	3.5	7
4	Photoautotrophic production of poly-hydroxybutyrate â€” First detailed cost estimations. <i>Algal Research</i> , 2019, 41, 101558.	4.6	25
5	Pilot-scale production of poly-Î²-hydroxybutyrate with the cyanobacterium <i>Synechocystis</i> sp. CCALA192 in a non-sterile tubular photobioreactor. <i>Algal Research</i> , 2018, 34, 116-125.	4.6	65
6	Characterization of polyhydroxyalkanoates produced by <i>Synechocystis salina</i> from digestate supernatant. <i>International Journal of Biological Macromolecules</i> , 2017, 102, 497-504.	7.5	54
7	Contaminations in mass cultivation of cyanobacteria: Highly resilient <i>Colpoda steinii</i> leads to rapid crash of <i>Synechocystis</i> sp. cultures and is inhibited by partially anoxic conditions. <i>Algal Research</i> , 2017, 28, 229-234.	4.6	20