

Daniel Lucas

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8058045/publications.pdf>

Version: 2024-02-01

6
papers

380
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

544
citing authors

#	ARTICLE	IF	CITATIONS
1	Hospital wastewater treatment by fungal bioreactor: Removal efficiency for pharmaceuticals and endocrine disruptor compounds. <i>Science of the Total Environment</i> , 2014, 493, 365-376.	8.0	192
2	Study of the effect of the bacterial and fungal communities present in real wastewater effluents on the performance of fungal treatments. <i>Science of the Total Environment</i> , 2017, 579, 366-377.	8.0	56
3	<i>Stropharia rugosoannulata</i> and <i>Gymnopilus luteofolius</i> : Promising fungal species for pharmaceutical biodegradation in contaminated water. <i>Journal of Environmental Management</i> , 2018, 207, 396-404.	7.8	48
4	Continuous fungal treatment of non-sterile veterinary hospital effluent: pharmaceuticals removal and microbial community assessment. <i>Applied Microbiology and Biotechnology</i> , 2016, 100, 2401-2415.	3.6	46
5	Suspect screening of emerging pollutants and their major transformation products in wastewaters treated with fungi by liquid chromatography coupled to a high resolution mass spectrometry. <i>Journal of Chromatography A</i> , 2016, 1439, 124-136.	3.7	32
6	Full-Scale Plants for Dedicated Treatment of Hospital Effluents. <i>Handbook of Environmental Chemistry</i> , 2017, , 189-208.	0.4	6