

F&bio Spitzza Stefanski

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3565757/publications.pdf>

Version: 2024-02-01

13
papers

87
citations

1478505

6
h-index

1474206

9
g-index

16
all docs

16
docs citations

16
times ranked

108
citing authors

#	ARTICLE	IF	CITATIONS
1	Advanced oxidation processes applied for color removal of textile effluent using a home-made peroxidase from rice bran. <i>Bioprocess and Biosystems Engineering</i> , 2020, 43, 261-272.	3.4	14
2	<i>Fusarium oxysporum</i> and <i>Aspergillus</i> sp. as Keratinase Producers Using Swine Hair From Agroindustrial Residues. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020, 8, 71.	4.1	14
3	Potential Use of Biological Herbicides in a Circular Economy Context: A Sustainable Approach. <i>Frontiers in Sustainable Food Systems</i> , 2020, 4, .	3.9	10
4	A Low-Genotoxicity Bioherbicide Obtained from <i>Trichoderma koningiopsis</i> Fermentation in a Stirred-Tank Bioreactor. <i>Industrial Biotechnology</i> , 2020, 16, 176-181.	0.8	10
5	Nutritional, Energy and Sanitary Aspects of Swine Manure and Carcass Co-digestion. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020, 8, 333.	4.1	8
6	Extremophile Microbial Communities and Enzymes for Bioenergetic Application Based on Multi-Omics Tools. <i>Current Genomics</i> , 2020, 21, 240-252.	1.6	7
7	Utilising Biomass in Biotechnology. <i>Green Energy and Technology</i> , 2020, , .	0.6	6
8	Resistant weeds were controlled by the combined use of herbicides and bioherbicides. <i>Environmental Quality Management</i> , 2019, 29, 37-42.	1.9	5
9	Removal of chromium from wastewater by swine hair residues applied as a putative biofilter. <i>Environmental Science and Pollution Research</i> , 2019, 26, 33014-33022.	5.3	5
10	Complete wastewater discoloration by a novel peroxidase source with promising biooxidative properties. <i>Journal of Chemical Technology and Biotechnology</i> , 2022, 97, 2613-2625.	3.2	4
11	Enzyme-Mediated Enhanced Biogas Yield. <i>Biofuel and Biorefinery Technologies</i> , 2019, , 45-68.	0.3	2
12	Reactional ultrasonic systems and microwave irradiation for pretreatment of agro-industrial waste to increase enzymatic activity. <i>Bioresources and Bioprocessing</i> , 2020, 7, .	4.2	1
13	Toxicological assessment of biobased products: trends and challenges. , 2022, , 367-392.		1