## FÃ;bio Spitza Stefanski

List of Publications by Year in descending order

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1478505 1474206 13 87 9 6 citations h-index g-index papers 16 16 16 108 docs citations times ranked citing authors all docs

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