

Gayatri Suresh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11042486/publications.pdf>

Version: 2024-02-01

8
papers

255
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

430
citing authors

#	ARTICLE	IF	CITATIONS
1	Alternatives to antibiotics in poultry feed: molecular perspectives. <i>Critical Reviews in Microbiology</i> , 2018, 44, 318-335.	6.1	142
2	In vitro evaluation of antimicrobial efficacy of pyroligneous acid from softwood mixture. <i>Biotechnology Research and Innovation</i> , 2019, 3, 47-53.	0.9	37
3	Ciprofloxacin removal via sequential electro-oxidation and enzymatic oxidation. <i>Journal of Hazardous Materials</i> , 2020, 389, 121890.	12.4	30
4	Production and in-vitro evaluation of an enzyme formulation as a potential alternative to feed antibiotics in poultry. <i>Process Biochemistry</i> , 2019, 80, 9-16.	3.7	14
5	Evaluation of pyroligneous acid as a therapeutic agent against Salmonella in a simulated gastrointestinal tract of poultry. <i>Brazilian Journal of Microbiology</i> , 2020, 51, 1309-1316.	2.0	13
6	Potential of agro-industrial produced laccase to remove ciprofloxacin. <i>Environmental Science and Pollution Research</i> , 2022, 29, 10112-10121.	5.3	11
7	Biocomposite Fabrication from Enzymatically Treated Nanocellulosic Fibers and Recycled Polylactic Acid. <i>Energies</i> , 2020, 13, 1003.	3.1	5
8	Supplement comprising of laccase and citric acid as an alternative for antibiotics: <i>In vitro</i> triggers of melanin production. <i>Engineering in Life Sciences</i> , 2018, 18, 359-367.	3.6	3