Vankudoth Koteswara Rao

List of Publications by Year in descending order

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Version: 2024-02-01



#	Article	IF	CITATIONS
1	Aspergillus derived mycotoxins in food and the environment: Prevalence, detection, and toxicity. Toxicology Reports, 2021, 8, 1008-1030.	1.6	72
2	Culture Media and Factors Influencing Ochratoxin A Production by Two Species of Penicillium Isolated from Poultry Feeds. The National Academy of Sciences, India, 2013, 36, 101-110.	0.8	14
3	Biosynthetic process and strain improvement approaches for industrial penicillin production. Biotechnology Letters, 2022, 44, 179-192.	1.1	14
4	Patho-physiological evaluation of Duranta erecta for the treatment of urolithiasis. Journal of Ayurveda and Integrative Medicine, 2019, 10, 4-11.	0.9	11
5	Process Development for 6-Aminopenicillanic Acid Production Using Lentikats-Encapsulated <i>Escherichia coli</i> Cells Expressing Penicillin V Acylase. ACS Omega, 2020, 5, 28972-28976.	1.6	11
6	Maltooligosaccharide forming amylases and their applications in food and pharma industry. Journal of Food Science and Technology, 2022, 59, 3733-3744.	1.4	11
7	Prevalence of toxigenic <i>Penicillium</i> species associated with poultry house in Telangana, India. Archives of Environmental and Occupational Health, 2016, 71, 353-361.	0.7	8
8	Inhibitory Effect of Essential Oils on Growth and Ochratoxin a Production by Penicillium Species. Research Journal of Microbiology, 2015, 10, 222-229.	0.2	7
9	Morphological and molecular characterization of Penicillium rubens sp.nov isolated from poultry feed. Indian Phytopathology, 2019, 72, 461-478.	0.7	6
10	Influence of carbon and nitrogen sources on ochratoxin A production by two species ofPenicilliumisolated from poultry feeds. Archives of Phytopathology and Plant Protection, 2012, 45, 1917-1927.	0.6	3
11	Prevalence of zearalenone producing Fusarium species associated with finger millet. Indian Phytopathology, 0, , 1.	0.7	3
12	Effect of relative humidity on biodeterioration of poultry feed and ochratoxin A production by Penicillium species. Cogent Food and Agriculture, 2016, 2, .	0.6	1