

Pradeep K Singhal

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

435
citations

933264

10
h-index

1125617

13
g-index

16
all docs

16
docs citations

16
times ranked

642
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent developments in l-asparaginase discovery and its potential as anticancer agent. Critical Reviews in Oncology/Hematology, 2016, 100, 1-10.	2.0	155
2	Multifarious plant growth promoting characteristics of chickpea rhizosphere associated Bacilli help to suppress soil-borne pathogens. Plant Growth Regulation, 2014, 73, 91-101.	1.8	62
3	KINETIC STUDIES OF L-ASPARAGINASE FROM <i>Penicillium digitatum</i> . Preparative Biochemistry and Biotechnology, 2012, 42, 574-581.	1.0	45
4	Optimization of media components for chitinase production by chickpea rhizosphere associated <i>Lysinibacillus fusiformis</i> Bâ€M18. Journal of Basic Microbiology, 2013, 53, 451-460.	1.8	42
5	Relative contributions of bacteria and fungi to water hyacinth decomposition. Aquatic Botany, 1992, 43, 1-15.	0.8	28
6	Studies on Exo-Chitinase Production from <i>Trichoderma asperellum</i> UTP-16 and Its Characterization. Indian Journal of Microbiology, 2012, 52, 388-395.	1.5	21
7	Decomposition of young water hyacinth leaves in lake water. Hydrobiologia, 1996, 335, 33-41.	1.0	20
8	Relative contribution of different decay processes to the decomposition of <i>Eichhornia crassipes</i> (Mart.) solms. Aquatic Botany, 1992, 42, 265-272.	0.8	16
9	Toxic effects of leachate of water hyacinth decay on the growth of <i>Scenedesmus obliquus</i> (chlorophyta). Water Research, 1996, 30, 2281-2286.	5.3	13
10	Biomass Production and Carbon Sequestration by <i>Pongamia pinnata</i> (Linn) Pierre in Tropical Environment. International Journal of Bio-Science and Bio-Technology, 2014, 6, 129-140.	0.2	13
11	Biotechnological advancement in isolation of anti-neoplastic compounds from natural origin: a novel source of L-asparaginase. Acta Biomedica, 2010, 81, 104-8.	0.2	11
12	Abiotic and microbial decomposition of pre- and post-bloom leaves of water hyacinth (<i>Eichhornia</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.0	5
13	Extracellular Release of Non-Peptide Group Compounds by Antifungal <i>Bacillus</i> and <i>Brevibacillus</i> Strains. Current Bioactive Compounds, 2017, 13, .	0.2	2
14	Bacterial Asparaginase: A Potential Antineoplastic Agent for Treatment of Acute Lymphoblastic Leukemia. , 2012, , 225-244.		1
15	Molecular Diagnosis of Enteric Bacterial Pathogens. , 2018, , 151-164.		1
16	Carbon Management by Plantation Forests Raised on Degraded Lands. Vegetos, 2013, 26, 76.	0.8	0