

Vidya Prabhakar Kodali

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11431941/publications.pdf>

Version: 2024-02-01

9
papers

630
citations

1307594

7
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

874
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of biosurfactants in bioremediation of oil pollution-a review. <i>Petroleum</i> , 2018, 4, 241-249.	2.8	316
2	Antioxidant and free radical scavenging activities of an exopolysaccharide from a probiotic bacterium. <i>Biotechnology Journal</i> , 2008, 3, 245-251.	3.5	160
3	An exopolysaccharide from a probiotic: Biosynthesis dynamics, composition and emulsifying activity. <i>Food Research International</i> , 2009, 42, 695-699.	6.2	77
4	Evaluation of anti-cancer, anti-microbial and anti-biofilm potential of biosurfactant extracted from an <i>Acinetobacter M6</i> strain. <i>Journal of King Saud University - Science</i> , 2020, 32, 223-227.	3.5	46
5	In silico sgRNA tool design for CRISPR control of quorum sensing in <i>Acinetobacter</i> species. <i>Genes and Diseases</i> , 2018, 5, 123-129.	3.4	11
6	Molecular Characterization and In Vitro Analyses of a Sporogenous Bacterium with Potential Probiotic Properties. <i>Probiotics and Antimicrobial Proteins</i> , 2010, 2, 152-161.	3.9	9
7	Purification and Lignocellulolytic Potential of Cellulase from Newly Isolated <i>Acinetobacter indicus KTCV2</i> Strain. <i>Iranian Journal of Science and Technology, Transaction A: Science</i> , 2019, 43, 755-761.	1.5	8
8	Antioxidant potential and optimization of production of extracellular polysaccharide by <i>Acinetobacter indicus M6</i> . <i>Journal of Genetic Engineering and Biotechnology</i> , 2021, 19, 39.	3.3	2
9	Docking Studies and Stereo Quality Assessment of Glucose Transporter Member-4 (GLUT4). <i>Immunology, Endocrine and Metabolic Agents in Medicinal Chemistry</i> , 2018, 18, 31-37.	0.5	1