## Baljeet Singh Saharan

List of Publications by Year in descending order

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18 papers	712 citations	1039880 9 h-index	18 g-index
papero			9 <i></i>
21 all docs	21 docs citations	21 times ranked	885 citing authors

#	Article	IF	CITATIONS
1	A GC-MS Based Metabolic Profiling of Probiotic Lactic Acid Bacteria Isolated from Traditional Food Products. Journal of Pure and Applied Microbiology, 2020, 14, 657-672.	0.3	8
2	16S rRNA Phylogenetic Analysis of Heavy Metal Tolerant Plant Growth Promoting Rhizobacteria. Nature Environment and Pollution Technology, 2020, 19, 1763-1766.	0.2	1
3	Probiotic Potential of Blueberry Jam Fermented with Lactic Acid Bacteria. Current Research in Nutrition and Food Science, 2020, 8, 65-78.	0.3	6
4	Design, synthesis, conformational and molecular docking study of some novel acyl hydrazone based molecular hybrids as antimalarial and antimicrobial agents. Chemistry Central Journal, 2017, 11, 115.	2.6	52
5	Optimization and antioxidant properties of phytosynthesized silver nanoparticles using Dianthus caryophyllus L. (carnation). AIP Conference Proceedings, 2016, , .	0.3	0
6	Functional characterization of biomedical potential of biosurfactant produced by Lactobacillus helveticus. Biotechnology Reports (Amsterdam, Netherlands), 2016, 11, 27-35.	2.1	142
7	Evaluation of Brevibacillus brevis as a potential plant growth promoting rhizobacteria for cotton (Gossypium hirsutum) crop. SpringerPlus, 2016, 5, 948.	1.2	59
8	A novel application of Paracoccus pantotrophus for the decolorization of melanoidins from distillery effluent under static conditions. Journal of Environmental Management, 2016, 169, 78-83.	3.8	23
9	Structural Properties of Biosurfactants of Lab. SpringerBriefs in Microbiology, 2016, , 47-60.	0.1	6
10	Applications of Biosurfactants. SpringerBriefs in Microbiology, 2016, , 73-82.	0.1	2
11	Biosurfactants of Probiotic Lactic Acid Bacteria. SpringerBriefs in Microbiology, 2016, , 17-29.	0.1	7
12	Isolation and functional characterization of novel biosurfactant produced by Enterococcus faecium. SpringerPlus, 2015, 4, 4.	1.2	101
13	Production and Structural Characterization of <i>Lactobacillus helveticus </i> Derived Biosurfactant. Scientific World Journal, The, 2014, 2014, 1-9.	0.8	87
14	NovelCastellaniella denitrificansSA13P as a Potent Malachite Green Decolorizing Strain. Applied and Environmental Soil Science, 2014, 2014, 1-7.	0.8	2
15	Biotechnological Production of Polyhydroxyalkanoates: A Review on Trends and Latest Developments. Chinese Journal of Biology, 2014, 2014, 1-18.	2.0	91
16	Potential plant growth promoting activity of <i>Pseudomonas fluorescens</i> sp. isolated from cotton ( <i>Gossypium hirsutum</i> ) crop. Indian Journal of Agricultural Research, 2014, 48, 97.	0.0	2
17	Simultaneous Production of Biosurfactants and Bacteriocins by Probiotic <i>Lactobacillus casei</i> MRTL3. International Journal of Microbiology, 2014, 2014, 1-7.	0.9	86
18	Biodegradation and detoxification of melanoidin from distillery effluent using an aerobic bacterial strain SAG5 of Alcaligenes faecalis. Journal of Hazardous Materials, 2011, 193, 319-324.	6.5	36