

Pankaj K Mishra

List of Publications by Year in descending order

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papers

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759233

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#	ARTICLE	IF	CITATIONS
1	Psychrotolerant Microbes: Characterization, Conservation, Strain Improvements, Mass Production, and Commercialization. <i>Rhizosphere Biology</i> , 2020, , 227-246.	0.6	3
2	Ascending migration of endophytic <i>Bacillus thuringiensis</i> and assessment of benefits to different legumes of N.W. Himalayas. <i>European Journal of Soil Biology</i> , 2013, 56, 56-64.	3.2	22
3	COINOCULATION OF <i>RHIZOBIUM LEGUMINOSARUM</i> -PR1 WITH A COLD TOLERANT <i>PSEUDOMONAS</i> SP. IMPROVES IRON ACQUISITION, NUTRIENT UPTAKE AND GROWTH OF FIELD PEA (<i>PISUM SATIVUM</i> L.). <i>Journal of Plant Nutrition</i> , 2012, 35, 243-256.	1.9	48
4	Bioassociative effect of cold tolerant <i>Pseudomonas</i> spp. and <i>Rhizobium leguminosarum</i> -PR1 on iron acquisition, nutrient uptake and growth of lentil (<i>Lens culinaris</i> L.). <i>European Journal of Soil Biology</i> , 2011, 47, 35-43.	3.2	85
5	<i>Pseudomonas lurida</i> M2RH3 (MTCC 9245), a psychrotolerant bacterium from the Uttarakhand Himalayas, solubilizes phosphate and promotes wheat seedling growth. <i>World Journal of Microbiology and Biotechnology</i> , 2011, 27, 1129-1135.	3.6	83
6	Enhanced soybean (<i>Glycine max</i> L.) plant growth and nodulation by <i>Bradyrhizobium japonicum</i> -SB1 in presence of <i>Bacillus thuringiensis</i> -KR1. <i>Acta Agriculturae Scandinavica - Section B Soil and Plant Science</i> , 2009, 59, 189-196.	0.6	33
7	<i>Exiguobacterium acetylicum</i> strain 1P (MTCC 8707) a novel bacterial antagonist from the North Western Indian Himalayas. <i>World Journal of Microbiology and Biotechnology</i> , 2009, 25, 131-137.	3.6	49
8	Coinoculation of <i>Bacillus thuringiensis</i> -KR1 with <i>Rhizobium leguminosarum</i> enhances plant growth and nodulation of pea (<i>Pisum sativum</i> L.) and lentil (<i>Lens culinaris</i> L.). <i>World Journal of Microbiology and Biotechnology</i> , 2009, 25, 753-761.	3.6	93
9	Mountain Aspect Influences the Genetic Clustering of Psychrotolerant Phosphate Solubilizing <i>Pseudomonads</i> in the Uttarakhand Himalayas. <i>Current Microbiology</i> , 2009, 59, 432-438.	2.2	53
10	Phosphate solubilization and growth promotion by <i>Pseudomonas fragi</i> CS11RH1 (MTCC 8984), a psychrotolerant bacterium isolated from a high altitude Himalayan rhizosphere. <i>Biologia (Poland)</i> , 2009, 64, 239-245.	1.5	105
11	Isolation, molecular characterization and growth-promotion activities of a cold tolerant bacterium <i>Pseudomonas</i> sp. NARs9 (MTCC9002) from the Indian Himalayas. <i>Biological Research</i> , 2009, 42, .	3.4	77
12	Isolation, molecular characterization and growth-promotion activities of a cold tolerant bacterium <i>Pseudomonas</i> sp. NARs9 (MTCC9002) from the Indian Himalayas. <i>Biological Research</i> , 2009, 42, 305-13.	3.4	17
13	Characterisation of a psychrotolerant plant growth promoting <i>Pseudomonas</i> sp. strain PGERs17 (MTCC 9000) isolated from North Western Indian Himalayas. <i>Annals of Microbiology</i> , 2008, 58, 561-568.	2.6	95