

Pã©ter Putnoky

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

483
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

320
citing authors

#	ARTICLE	IF	CITATIONS
1	The <i>pha</i> gene cluster of <i>Rhizobium meliloti</i> involved in pH adaptation and symbiosis encodes a novel type of K ⁺ efflux system. <i>Molecular Microbiology</i> , 1998, 28, 1091-1101.	2.5	115
2	At least two <i>nodD</i> genes are necessary for efficient nodulation of alfalfa by <i>Rhizobium meliloti</i> . <i>Journal of Molecular Biology</i> , 1986, 191, 411-420.	4.2	109
3	Tn5 carries a streptomycin resistance determinant downstream from the kanamycin resistance gene. <i>Molecular Genetics and Genomics</i> , 1983, 191, 288-294.	2.4	81
4	The presence of a novel type of surface polysaccharide in <i>Rhizobium meliloti</i> requires a new fatty acid synthase-like gene cluster involved in symbiotic nodule development. <i>Molecular Microbiology</i> , 1993, 8, 1083-1094.	2.5	76
5	The <i>rkp-3</i> Gene Region of <i>Sinorhizobium meliloti</i> Rm41 Contains Strain-Specific Genes that Determine K Antigen Structure. <i>Molecular Plant-Microbe Interactions</i> , 2001, 14, 1395-1403.	2.6	41
6	pH-dependent regulation of the multi-subunit cation/proton antiporter <i>Pha1</i> system from <i>Sinorhizobium meliloti</i> . <i>Microbiology (United Kingdom)</i> , 2009, 155, 2750-2756.	1.8	24
7	Identification of Tail Genes in the Temperate Phage <i>16-3</i> of <i>Sinorhizobium meliloti</i> 41. <i>Journal of Bacteriology</i> , 2010, 192, 1617-1623.	2.2	14
8	A cell-free system from <i>Rhizobium meliloti</i> to study the specific expression of nodulation genes. <i>FEBS Journal</i> , 1986, 160, 69-75.	0.2	8
9	H Protein of Bacteriophage 16-3 and <i>RkpM</i> Protein of <i>Sinorhizobium meliloti</i> 41 Are Involved in Phage Adsorption. <i>Journal of Bacteriology</i> , 2004, 186, 1591-1597.	2.2	8
10	Genetic Analysis of the <i>rkp-3</i> Gene Region in <i>Sinorhizobium meliloti</i> 41: <i>rkpY</i> Directs Capsular Polysaccharide Synthesis to K _R 5 Antigen Production. <i>Molecular Plant-Microbe Interactions</i> , 2009, 22, 1422-1430.	2.6	7