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List of Publications by Year in descending order

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papers

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1163117

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citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis of Rhizobial Exopolysaccharides and Their Importance for Symbiosis with Legume Plants. <i>Genes</i> , 2017, 8, 360.	2.4	70
2	Comparative transcriptomic analysis of <i>Cerrena unicolor</i> revealed differential expression of genes engaged in degradation of various kinds of wood. <i>Microbiological Research</i> , 2018, 207, 256-268.	5.3	18
3	Structure, biosynthesis and function of unusual lipids A from nodule-inducing and N ₂ -fixing bacteria. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2017, 1862, 196-209.	2.4	16
4	Functional relationships between plasmids and their significance for metabolism and symbiotic performance of <i>Rhizobium leguminosarum</i> bv. <i>trifolii</i> . <i>Journal of Applied Genetics</i> , 2014, 55, 515-527.	1.9	12
5	Studies on lipid A isolated from <i>Phyllobacterium trifolii</i> PETP02T lipopolysaccharide. <i>Antonie Van Leeuwenhoek</i> , 2017, 110, 1413-1433.	1.7	12
6	RepB proteins of the multipartite <i>Rhizobium leguminosarum</i> bv. <i>trifolii</i> genome discriminate between centromere-like <i>parS</i> sequences for plasmid segregational stability. <i>Molecular Microbiology</i> , 2016, 102, 446-466.	2.5	11
7	RNA Sequencing Reveals Differential Gene Expression of <i>Cerrena unicolor</i> in Response to Variable Lighting Conditions. <i>International Journal of Molecular Sciences</i> , 2019, 20, 290.	4.1	10
8	Plasmid-Encoded RepA Proteins Specifically Autorepress Individual repABC Operons in the Multipartite <i>Rhizobium leguminosarum</i> bv. <i>trifolii</i> Genome. <i>PLoS ONE</i> , 2015, 10, e0131907.	2.5	10
9	Transcriptome-based analysis of the saprophytic fungus <i>Abortiporus biennis</i> " response to oxalic acid. <i>Microbiological Research</i> , 2017, 199, 79-88.	5.3	9
10	Mgl2 Is a Hypothetical Methyltransferase Involved in Exopolysaccharide Production, Biofilm Formation, and Motility in <i>Rhizobium leguminosarum</i> bv. <i>trifolii</i> . <i>Molecular Plant-Microbe Interactions</i> , 2019, 32, 899-911.	2.6	6
11	Combined Effect of Light and Nutrients on the Micromorphology of the White rot Fungus <i>Cerrena unicolor</i> . <i>International Journal of Molecular Sciences</i> , 2020, 21, 1678.	4.1	6
12	Pssj Is a Terminal Galactosyltransferase Involved in the Assembly of the Exopolysaccharide Subunit in <i>Rhizobium leguminosarum</i> bv. <i>Trifolii</i> . <i>International Journal of Molecular Sciences</i> , 2020, 21, 7764.	4.1	4
13	High-quality permanent draft genome sequence of <i>Rhizobium leguminosarum</i> bv. <i>viciae</i> strain GB30; an effective microsymbiont of <i>Pisum sativum</i> growing in Poland. <i>Standards in Genomic Sciences</i> , 2015, 10, 36.	1.5	3