

Albert Remus R Rosana

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

389
citations

933447

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h-index

794594

19
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24
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24
docs citations

24
times ranked

750
citing authors

#	ARTICLE	IF	CITATIONS
1	Diverse electron sources support denitrification under hypoxia in the obligate methanotroph <i>Methylomicrobium album</i> strain BG8. <i>Frontiers in Microbiology</i> , 2015, 6, 1072.	3.5	87
2	Herbs and Spices- Biomarkers of Intake Based on Human Intervention Studies – A Systematic Review. <i>Genes and Nutrition</i> , 2019, 14, 18.	2.5	78
3	Biomarker of food intake for assessing the consumption of dairy and egg products. <i>Genes and Nutrition</i> , 2018, 13, 26.	2.5	40
4	Inactivation of a Low Temperature-Induced RNA Helicase in <i>Synechocystis</i> sp. PCC 6803: Physiological and Morphological Consequences. <i>Plant and Cell Physiology</i> , 2012, 53, 646-658.	3.1	27
5	Autoregulation of RNA Helicase Expression in Response to Temperature Stress in <i>Synechocystis</i> sp. PCC 6803. <i>PLoS ONE</i> , 2012, 7, e48683.	2.5	25
6	Inactivation of the RNA helicase CrhR impacts a specific subset of the transcriptome in the cyanobacterium <i>Synechocystis</i> sp. PCC 6803. <i>RNA Biology</i> , 2019, 16, 1205-1214.	3.1	18
7	<i>Bacillus amyloliquefaciens</i> ssp. <i>plantarum</i> F11 isolated from Algerian salty lake as a source of biosurfactants and bioactive lipopeptides. <i>FEMS Microbiology Letters</i> , 2018, 365, .	1.8	16
8	Cyanobacterial RNA Helicase CrhR Localizes to the Thylakoid Membrane Region and Cosediments with Degradosome and Polysome Complexes in <i>Synechocystis</i> sp. Strain PCC 6803. <i>Journal of Bacteriology</i> , 2016, 198, 2089-2099.	2.2	15
9	RNA helicase-regulated processing of the <i>Synechocystis</i> rimO-crhR operon results in differential cistron expression and accumulation of two sRNAs. <i>Journal of Biological Chemistry</i> , 2020, 295, 6372-6386.	3.4	14
10	Insights into the draft genome sequence of bioactives-producing <i>Bacillus thuringiensis</i> DNG9 isolated from Algerian soil-oil slough. <i>Standards in Genomic Sciences</i> , 2018, 13, 25.	1.5	12
11	Selection of entomopathogenic fungus <i>Beauveria bassiana</i> (Deuteromycotina: Hyphomycetes) for the biocontrol of <i>Dendroctonus ponderosae</i> (Coleoptera: Curculionidae, Scolytinae) in Western Canada. <i>Applied Microbiology and Biotechnology</i> , 2021, 105, 2541-2557.	3.6	12
12	Draft Genome Sequences of Seven Bacterial Strains Isolated from a Polymicrobial Culture of Coccolith-Bearing (C-Type) <i>Emiliania huxleyi</i> M217. <i>Genome Announcements</i> , 2016, 4, .	0.8	11
13	Draft Genome Sequences of <i>Bacillus cereus</i> E41 and <i>Bacillus anthracis</i> F34 Isolated from Algerian Salt Lakes. <i>Genome Announcements</i> , 2017, 5, .	0.8	10
14	Draft Genome Sequences of Four Bacterial Strains Isolated from a Polymicrobial Culture of Naked (N-Type) <i>Emiliania huxleyi</i> CCMP1516. <i>Genome Announcements</i> , 2016, 4, .	0.8	5
15	Draft Genome Sequence of <i>Bacillus paralicheniformis</i> F47, Isolated from an Algerian Salty Lake. <i>Genome Announcements</i> , 2018, 6, .	0.8	5
16	Draft Genome Sequence of the Thermophilic Bacterium <i>Bacillus licheniformis</i> SMIA-2, an Antimicrobial- and Thermostable Enzyme-Producing Isolate from Brazilian Soil. <i>Microbiology Resource Announcements</i> , 2020, 9, .	0.6	4
17	Near-Complete Genome Sequence of <i>Ralstonia solanacearum</i> T523, a Phylotype I Tomato Phytopathogen Isolated from the Philippines. <i>Microbiology Resource Announcements</i> , 2018, 7, .	0.6	2
18	Complete Genome Sequence of <i>Rhizobium</i> sp. Strain 11515TR, Isolated from Tomato Rhizosphere in the Philippines. <i>Microbiology Resource Announcements</i> , 2018, 7, .	0.6	2

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19	Near-Complete Genome Sequences of <i>Streptomyces</i> sp. Strains AC1-42T and AC1-42W, Isolated from Bat Guano from Cabalyorisa Cave, Mabini, Pangasinan, Philippines. <i>Microbiology Resource Announcements</i> , 2018, 7, .	0.6	2
20	Methylene Analogues of Neopetrosiamide as Potential Antimetastatic Agents: Solid-Supported Syntheses Using Diamino Diacids for Pre-Stapling of Peptides with Multiple Disulfides. <i>Organic Letters</i> , 2021, 23, 9216-9220.	4.6	2
21	Complete Genome Sequence of <i>Lactobacillus plantarum</i> subsp. <i>plantarum</i> Strain LB1-2, Isolated from the Hindgut of European Honeybees, <i>Apis mellifera</i> L., from the Philippines. <i>Genome Announcements</i> , 2018, 6, .	0.8	1
22	Draft Genome Sequence of <i>Enterobacter</i> sp. Strain AD2-3, Isolated from a Postmining Site in Benguet, Philippines. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.6	1
23	Draft Genome Sequences of Six Bacteria Isolated from the Benham Bank, Philippine Rise, Philippines. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.6	0
24	Draft Genome Sequence of the Phosphate-Solubilizing Rhizobacterium <i>Burkholderia pseudomultivorans</i> Strain MPSB1, Isolated from a Copper Mined-Out Site. <i>Microbiology Resource Announcements</i> , 2021, 10, .	0.6	0