

Anastasiia K Kimeklis

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7347570/publications.pdf>

Version: 2024-02-01

19
papers

206
citations

1163117

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25
all docs

25
docs citations

25
times ranked

257
citing authors

#	ARTICLE	IF	CITATIONS
1	Microbiomes of different ages in Rendzic Leptosols in the Crimean Peninsula. PeerJ, 2021, 9, e10871.	2.0	2
2	Evolutionary Geography of Root Nodule Bacteria: Speciation Directed by the Host Plants. Microbiology, 2020, 89, 1-12.	1.2	0
3	ANALYSIS OF MICROBIOME OF RECLTIVATED SOILS OF THE KINGISEPP AREA OF PHOSPHORITE MINING. Sel'skokhozyaistvennaya Biologiya, 2020, 55, 137-152.	0.3	4
4	Restoration of soil microbiome in various soil horizons after crown and surface wildfires. Ecological Genetics, 2020, 18, 343-356.	0.5	5
5	The plastid and mitochondrial genomes of <i>Vavilovia Formosa</i> (Stev.) Fed. and the phylogeny of related legume genera. Vavilovskii Zhurnal Genetiki I Seleksii, 2020, 23, 972-980.	1.1	4
6	The difference between cellulolytic "culturomes"™ and microbiomes inhabiting two contrasting soil types. PLoS ONE, 2020, 15, e0242060.	2.5	6
7	Rhizobia Isolated from the Relict Legume <i>Vavilovia formosa</i> Represent a Genetically Specific Group within <i>Rhizobium leguminosarum</i> biovar <i>viciae</i> . Genes, 2019, 10, 991.	2.4	10
8	Search for Ancestral Features in Genomes of <i>Rhizobium leguminosarum</i> bv. <i>viciae</i> Strains Isolated from the Relict Legume <i>Vavilovia formosa</i> . Genes, 2019, 10, 990.	2.4	8
9	Soil microbiome of the postmining areas in polar ecosystems in surroundings of Nadym, Western Siberia, Russia. Open Agriculture, 2019, 4, 684-696.	1.7	13
10	Divergent Evolution of Symbiotic Bacteria: Rhizobia of the Relic Legume <i>Vavilovia formosa</i> Form an Isolated Group within <i>Rhizobium leguminosarum</i> bv. <i>viciae</i> . Russian Journal of Genetics, 2018, 54, 866-870.	0.6	5
11	Evolution of <i>fixNOQP</i> genes encoding cytochrome oxidase with high affinity to oxygen in rhizobia and related bacteria. Russian Journal of Genetics, 2017, 53, 766-774.	0.6	10
12	Structural and functional organization of the plasmid regulons of <i>Rhizobium leguminosarum</i> symbiotic genes. Microbiology, 2016, 85, 708-716.	1.2	2
13	<i>Bosea vaviloviae</i> sp. nov., a new species of slow-growing rhizobia isolated from nodules of the relict species <i>Vavilovia formosa</i> (Stev.) Fed.. Antonie Van Leeuwenhoek, 2015, 107, 911-920.	1.7	51
14	Extra-slow-growing <i>Tardiphaga</i> strains isolated from nodules of <i>Vavilovia formosa</i> (Stev.) Fed.. Archives of Microbiology, 2015, 197, 889-898.	2.2	15
15	Characteristics of natural selection in populations of nodule bacteria (<i>Rhizobium leguminosarum</i>) interacting with different host plants. Russian Journal of Genetics, 2015, 51, 949-956.	0.6	11
16	PHYLOGENETIC ANALYSIS OF <i>Rhizobium</i> STRAINS, ISOLATED FROM NODULES OF <i>Vavilovia formosa</i> (Stev.) Fed.. Sel'skokhozyaistvennaya Biologiya, 2015, 50, 655-664.	0.3	2
17	Genetic diversity of rhizobia isolated from nodules of the relic species <i>Vavilovia formosa</i> (Stev.) Fed.. Antonie Van Leeuwenhoek, 2014, 105, 389-399.	1.7	28
18	Relationships between pasture legumes, rhizobacteria and nodule bacteria in heavy metal polluted mine waste of SW Sardinia. Symbiosis, 2012, 58, 149-159.	2.3	30

#	ARTICLE	IF	CITATIONS
19	Microbiome composition of disturbed soils from sandy-gravel mining complexes with different reclamation approaches. <i>One Ecosystem</i> , 0, 7, .	0.0	0