

Vira Hovorukha

List of Publications by Year in descending order

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15
papers

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1684188

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#	ARTICLE	IF	CITATIONS
1	Spatial Succession for Degradation of Solid Multicomponent Food Waste and Purification of Toxic Leachate with the Obtaining of Biohydrogen and Biomethane. <i>Energies</i> , 2022, 15, 911.	3.1	7
2	Detoxification of Copper and Chromium via Dark Hydrogen Fermentation of Potato Waste by <i>Clostridium butyricum</i> Strain 92. <i>Processes</i> , 2022, 10, 170.	2.8	0
3	Bioremediation of Copper- and Chromium-Contaminated Soils Using <i>Agrostis capillaris</i> L., <i>Festuca pratensis</i> Huds., and <i>Poa pratensis</i> L. Mixture of Lawn Grasses. <i>Land</i> , 2022, 11, 623.	2.9	3
4	Correlation Between Resistance to UV Irradiation and the Taxonomic Position of Microorganisms. <i>Environmental Research, Engineering and Management</i> , 2021, 77, 67-75.	1.0	2
5	Hydrogen Dark Fermentation for Degradation of Solid and Liquid Food Waste. <i>Energies</i> , 2021, 14, 1831.	3.1	21
6	GASEOUS FUEL OBTAINING VIA FERMENTATION OF ORGANIC LANDFILL WASTE. , 2021, , 36-48.		0
7	Anaerobic Degradation of Environmentally Hazardous Aquatic Plant <i>Pistia stratiotes</i> and Soluble Cu(II) Detoxification by Methanogenic Granular Microbial Preparation. <i>Energies</i> , 2021, 14, 3849.	3.1	15
8	Draft whole genome sequence for four highly copper resistant soil isolates <i>Pseudomonas lactis</i> strain UKR1, <i>Pseudomonas panacis</i> strain UKR2, and <i>Pseudomonas veronii</i> strains UKR3 and UKR4. <i>Current Research in Microbial Sciences</i> , 2020, 1, 44-52.	2.3	7
9	Draft Genome Sequences of Six Strains Isolated from the Rhizosphere of Wheat Grown in Cadmium-Contaminated Soil. <i>Microbiology Resource Announcements</i> , 2020, 9, .	0.6	0
10	BIOREMOVAL OF COPPER(II) VIA HYDROGEN FERMENTATION OF ECOLOGICALLY HAZARDOUS MULTICOMPONENT FOOD WASTE. , 2020, , 5-14.		3
11	DEVELOPMENT OF NOVEL UNIVERSAL BIOTECHNOLOGIES FOR OBTAINING VALUABLE PRODUCTS FROM A WIDE RANGE OF WASTES. , 2020, , 5-17.		0
12	High Efficiency of Food Waste Fermentation and Biohydrogen Production in Experimental-industrial Anaerobic Batch Reactor. <i>Open Agriculture Journal</i> , 2020, 14, 174-186.	0.8	5
13	Overview of the Process of Enzymatic Transformation of Biomass. , 2019, , .		4
14	Increase in efficiency of hydrogen production by optimization of food waste fermentation parameters. <i>Energetika</i> , 2019, 65, .	0.6	5
15	THERMODYNAMIC SUBSTANTIATION OF INTEGRAL MECHANISMS OF MICROBIAL INTERACTION WITH METALS. , 2018, , 55-63.		7