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List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Composite Aluminosilicate Materials for Sorption Extraction of Impurity Substances of Vegetable Oils. Resources, 2022, 11, 9.	3.5	1
2	Obtaining DHA&EPA Oil Concentrates from the Biomass of Microalga Chlorella sorokiniana. Resources, 2022, 11, 20.	3.5	5
3	Graphene Oxide-Chitosan Composites for Water Treatment from Copper Cations. Water (Switzerland), 2022, 14, 1430.	2.7	11
4	Magnetic and electric field accelerate Phytoextraction of copper Lemna minor duckweed. PLoS ONE, 2021, 16, e0255512.	2.5	7
5	Uncertainty Interpretation of the Machine Learning Survival Model Predictions. IEEE Access, 2021, 9, 120158-120175.	4.2	1
6	Use of Chlorella sorokiniana (Chlorellaceae, Chlorellales) microalgae for purification of waste water from the brewing industry. Povolzhskii Ekologicheskii Zhurnal, 2021, , 262-271.	0.5	5
7	Fermentation of plant residues to produce biogas. E3S Web of Conferences, 2020, 161, 01113.	0.5	0
8	Development of Full-Cycle Utilization of Chlorella sorokiniana Microalgae Biomass for Environmental and Food Purposes. Energies, 2020, 13, 2648.	3.1	14
9	Efficiency of an alternative LED-based grow light system. IOP Conference Series: Earth and Environmental Science, 2019, 288, 012064.	0.3	7
10	Energy-saving technologies for soil purification from chromium (III) ions using higher plants. IOP Conference Series: Earth and Environmental Science, 2019, 288, 012068.	0.3	1
11	Impact of magnetic field on electrochemistry of heavy metals removal processes by duckweed (Lemna). E3S Web of Conferences, 2019, 91, 01004.	0.5	0
12	Chlorella Microalga Biomass Cultivation for Obtaining Energy in Climatic Conditions of St. Petersburg. Advances in Intelligent Systems and Computing, 2018, , 555-562.	0.6	12
13	Research for the lichen <i>Usnea barbata</i> metabolites. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2018, 73, 291-296.	1.4	7
14	Adsorption of rare earth elements using bio-based sorbents. MATEC Web of Conferences, 2018, 245, 18001.	0.2	6
15	Influence of extraction conditions on the recovery lipids extracted from the dry biomass of duckweed Lemna minor. MATEC Web of Conferences, 2018, 245, 18004.	0.2	3
16	GRANULATED SORPTION MATERIALS FOR WASTE WATERS PURIFICATION FROM ZINC IONS (Zn ²⁺). ChemChemTech, 2017, 60, 85.	0.3	9
17	Fiber and carbon materials for wastewater purification from petroleum products. , 0, 174, 116-122.		6