Manuela Iovinella

List of Publications by Year
in descending order

10	158	1162367 8	1372195 10
papers	citations	h-index	g-index

12	12	12	109
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Cyanidiophyceae in Iceland: plastidrbcL gene elucidates origin and dispersal of extremophilicGaldieria sulphurariaandG. maxima(Galdieriaceae, Rhodophyta). Phycologia, 2014, 53, 542-551.	0.6	35
2	Cryptic dispersal of Cyanidiophytina (Rhodophyta) in non-acidic environments from Turkey. Extremophiles, 2018, 22, 713-723.	0.9	20
3	Extremophilic Microalgae Galdieria Gen. for Urban Wastewater Treatment: Current State, the Case of â€œPOWERâ€•System, and Future Prospects. Plants, 2021, 10, 2343.	1.6	19
4	Genetic structure of Galdieria populations from Iceland. Polar Biology, 2018, 41, 1681-1691.	0.5	15
5	Bioremoval of Yttrium (III), Cerium (III), Europium (III), and Terbium (III) from Single and Quaternary Aqueous Solutions Using the Extremophile Galdieria sulphuraria (Galdieriaceae, Rhodophyta). Plants, 2022, 11, 1376.	1.6	13
6	Cyanidiophyceae (Rhodophyta) Tolerance to Precious Metals: Metabolic Response to Palladium and Gold. Plants, 2021, 10, 2367.	1.6	12
7	Prevalent pH Controls the Capacity of Galdieria maxima to Use Ammonia and Nitrate as a Nitrogen Source. Plants, 2020, 9, 232.	1.6	11
8	Real-Time Monitoring and Static Data Analysis to Assess Energetic and Environmental Performances in the Wastewater Sector: A Case Study. Energies, 2021, 14, 6948.	1.6	10
9	Cyanidium chilense (Cyanidiophyceae, Rhodophyta) from tuff rocks of the archeological site of Cuma, Italy. Phycological Research, 2019, 67, 311-319.	0.8	8
10	A Spotlight on Rad52 in Cyanidiophytina (Rhodophyta): A Relic in Algal Heritage. Plants, 2019, 8, 46.	1.6	6