

Savvas Genitsaris

List of Publications by Year in descending order

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Version: 2024-02-01

43
papers

1,141
citations

361413

20
h-index

414414

32
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all docs

43
docs citations

43
times ranked

1503
citing authors

#	ARTICLE	IF	CITATIONS
1	Treatment of Rheumatoid Arthritis with Gene Therapy Applications: Biosafety and Bioethical Considerations. <i>BioTech</i> , 2021, 10, 11.	2.6	1
2	Strong host-specific selection and over-dominance characterize arbuscular mycorrhizal fungal root colonizers of coastal sand dune plants of the Mediterranean region. <i>FEMS Microbiology Ecology</i> , 2021, 97, .	2.7	7
3	Comparative Transcriptomics and Metabolomics Reveal an Intricate Priming Mechanism Involved in PGPR-Mediated Salt Tolerance in Tomato. <i>Frontiers in Plant Science</i> , 2021, 12, 713984.	3.6	46
4	Air-dispersed aquatic microorganisms show establishment and growth preferences in different freshwater colonisation habitats. <i>FEMS Microbiology Ecology</i> , 2021, 97, .	2.7	6
5	Review of Harmful Algal Blooms in the Coastal Mediterranean Sea, with a Focus on Greek Waters. <i>Diversity</i> , 2021, 13, 396.	1.7	19
6	Editorial: Microbial Communities of Coastal Eutrophic Systems. <i>Frontiers in Marine Science</i> , 2021, 8, .	2.5	0
7	Plant growth promoting rhizobacteria isolated from halophytes and drought-tolerant plants: genomic characterisation and exploration of phyto-beneficial traits. <i>Scientific Reports</i> , 2020, 10, 14857.	3.3	99
8	Bacterial Communities in the Rhizosphere and Phyllosphere of Halophytes and Drought-Tolerant Plants in Mediterranean Ecosystems. <i>Microorganisms</i> , 2020, 8, 1708.	3.6	14
9	Variability and Community Composition of Marine Unicellular Eukaryote Assemblages in a Eutrophic Mediterranean Urban Coastal Area with Marked Plankton Blooms and Red Tides. <i>Diversity</i> , 2020, 12, 114.	1.7	4
10	Biodiversity of Marine Microbes. <i>Diversity</i> , 2020, 12, 247.	1.7	0
11	Ecological Connectivity in Two Ancient Lakes: Impact Upon Planktonic Cyanobacteria and Water Quality. <i>Water (Switzerland)</i> , 2020, 12, 18.	2.7	9
12	Metagenomic Characterization Reveals Pronounced Seasonality in the Diversity and Structure of the Phyllosphere Bacterial Community in a Mediterranean Ecosystem. <i>Microorganisms</i> , 2019, 7, 518.	3.6	13
13	Response of a coastal Baltic Sea diatom-dominated phytoplankton community to experimental heat shock and changing salinity. <i>Oecologia</i> , 2019, 191, 461-474.	2.0	3
14	Phytoplankton Blooms, Red Tides and Mucilaginous Aggregates in the Urban Thessaloniki Bay, Eastern Mediterranean. <i>Diversity</i> , 2019, 11, 136.	1.7	29
15	Metagenomic Characterization of Bacterial Communities on Ready-to-Eat Vegetables and Effects of Household Washing on their Diversity and Composition. <i>Pathogens</i> , 2019, 8, 37.	2.8	30
16	A <i>Leptolyngbya</i> -based microbial consortium for agro-industrial wastewaters treatment and biodiesel production. <i>Environmental Science and Pollution Research</i> , 2018, 25, 17957-17966.	5.3	44
17	Bioaugmentation of thiabendazole-contaminated soils from a wastewater disposal site: Factors driving the efficacy of this strategy and the diversity of the indigenous soil bacterial community. <i>Environmental Pollution</i> , 2018, 233, 16-25.	7.5	26
18	Unicellular Eukaryotic Community Response to Temperature and Salinity Variation in Mesocosm Experiments. <i>Frontiers in Microbiology</i> , 2018, 9, 2444.	3.5	21

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19	Agroindustrial Wastewater Treatment with Simultaneous Biodiesel Production in Attached Growth Systems Using a Mixed Microbial Culture. <i>Water (Switzerland)</i> , 2018, 10, 1693.	2.7	29
20	Effects of heat shock and salinity changes on coastal Mediterranean phytoplankton in a mesocosm experiment. <i>Marine Biology</i> , 2018, 165, 1.	1.5	12
21	Diversity and potential activity patterns of planktonic eukaryotic microbes in a mesoeutrophic coastal area (eastern English Channel). <i>PLoS ONE</i> , 2018, 13, e0196987.	2.5	13
22	Biotreatment of raisin and winery wastewaters and simultaneous biodiesel production using a <i>Leptolyngbya</i> -based microbial consortium. <i>Journal of Cleaner Production</i> , 2017, 148, 185-193.	9.3	71
23	Variability of airborne bacteria in an urban Mediterranean area (Thessaloniki, Greece). <i>Atmospheric Environment</i> , 2017, 157, 101-110.	4.1	62
24	Do marine phytoplankton follow Bergmann's rule <i>sensu lato</i> ?. <i>Biological Reviews</i> , 2017, 92, 1011-1026.	10.4	91
25	First report of <i>Aphanizomenon favaloroi</i> occurrence in Europe associated with saxitoxins and a massive fish kill in Lake Vistonis, Greece. <i>Marine and Freshwater Research</i> , 2017, 68, 793.	1.3	21
26	Parasitic Eukaryotes in a Meso-Eutrophic Coastal System with Marked <i>Phaeocystis globosa</i> Blooms. <i>Frontiers in Marine Science</i> , 2017, 4, .	2.5	18
27	Changes in Microbial (Bacteria and Archaea) Plankton Community Structure after Artificial Dispersal in Grazer-Free Microcosms. <i>Microorganisms</i> , 2017, 5, 31.	3.6	3
28	Molecular diversity of bacteria in commercially available <i>Spirulina</i> food supplements. <i>PeerJ</i> , 2016, 4, e1610.	2.0	25
29	<i>Haematococcus</i> : a successful air-dispersed colonist in ephemeral waters is rarely found in phytoplankton communities. <i>Turkish Journal of Botany</i> , 2016, 40, 427-438.	1.2	7
30	Mussel biofiltration effects on attached bacteria and unicellular eukaryotes in fish-rearing seawater. <i>PeerJ</i> , 2016, 4, e1829.	2.0	6
31	Assessment of the impact of the fumigant dimethyl disulfide on the dynamics of major fungal plant pathogens in greenhouse soils. <i>European Journal of Plant Pathology</i> , 2016, 146, 391-400.	1.7	26
32	Marine microbial community structure assessed from combined metagenomic analysis and ribosomal amplicon deep-sequencing. <i>Marine Biology Research</i> , 2016, 12, 30-42.	0.7	3
33	Small-scale variability of protistan planktonic communities relative to environmental pressures and biotic interactions at two adjacent coastal stations. <i>Marine Ecology - Progress Series</i> , 2016, 548, 61-75.	1.9	30
34	Seasonal variations of marine protist community structure based on taxon-specific traits using the eastern English Channel as a model coastal system. <i>FEMS Microbiology Ecology</i> , 2015, 91, .	2.7	53
35	Microzooplankton community associated with phytoplankton blooms in the naturally iron-fertilized Kerguelen area (Southern Ocean). <i>FEMS Microbiology Ecology</i> , 2015, 91, .	2.7	18
36	Protist community composition during early phytoplankton blooms in the naturally iron-fertilized Kerguelen area (Southern Ocean). <i>Biogeosciences</i> , 2014, 11, 5847-5863.	3.3	25

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37	Winter–Summer Succession of Unicellular Eukaryotes in a Meso-eutrophic Coastal System. <i>Microbial Ecology</i> , 2014, 67, 13-23.	2.8	39
38	Molecular diversity reveals previously undetected air-dispersed protist colonists in a Mediterranean area. <i>Science of the Total Environment</i> , 2014, 478, 70-79.	8.0	21
39	Plankton Succession in the Temporary Lake Koronia after Intermittent Dry-Out. <i>International Review of Hydrobiology</i> , 2012, 97, 405-419.	0.9	14
40	Airborne Algae and Cyanobacteria Occurrence and Related Health Effects. <i>Frontiers in Bioscience - Elite</i> , 2011, E3, 772-787.	1.8	76
41	Airborne microeukaryote colonists in experimental water containers: diversity, succession, life histories and established food webs. <i>Aquatic Microbial Ecology</i> , 2011, 62, 139-152.	1.8	49
42	Microscopic eukaryotes living in a dying lake (Lake Koronia, Greece). <i>FEMS Microbiology Ecology</i> , 2009, 69, 75-83.	2.7	29
43	Benefits, costs and taxonomic distribution of marine phytoplankton body size. <i>Journal of Plankton Research</i> , 0, , .	1.8	29