

Ioannis A Giantsis

List of Publications by Year in descending order

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43
papers

508
citations

758635

12
h-index

839053

18
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43
all docs

43
docs citations

43
times ranked

547
citing authors

#	ARTICLE	IF	CITATIONS
1	The current situation and potential effects of climate change on the microbial load of marine bivalves of the Greek coastlines: an integrative review. <i>Environmental Microbiology</i> , 2022, 24, 1012-1034.	1.8	20
2	Origin, demographics, inbreeding, phylogenetics, and phenogenetics of Karamaniko breed, a major common ancestor of the autochthonous Greek sheep. <i>Tropical Animal Health and Production</i> , 2022, 54, 73.	0.5	4
3	Epidemiology of Astrovirus, Norovirus and Sapovirus in Greek pig farms indicates high prevalence of Mamastrovirus suggesting the potential need for systematic surveillance. <i>Porcine Health Management</i> , 2022, 8, 5.	0.9	6
4	First report of canine Astrovirus and Sapovirus in Greece, hosting both asymptomatic and gastroenteritis symptomatic dogs. <i>Virology Journal</i> , 2022, 19, 58.	1.4	6
5	The Complexity of Swine Caliciviruses. A Mini Review on Genomic Diversity, Infection Diagnostics, World Prevalence and Pathogenicity. <i>Pathogens</i> , 2022, 11, 413.	1.2	1
6	Pollution Indicators and HAB-Associated Halophilic Bacteria Alongside Harmful Cyanobacteria in the Largest Mussel Cultivation Area in Greece. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5285.	1.2	9
7	West Nile Virus Occurrence and Ecological Niche Modeling in Wild Bird Species and Mosquito Vectors: An Active Surveillance Program in the Peloponnese Region of Greece. <i>Microorganisms</i> , 2022, 10, 1328.	1.6	8
8	Biology, distribution, conservation status and stocking perspective of freshwater crayfish in Greece: An updated review. <i>Aquaculture Research</i> , 2022, 53, 5115-5128.	0.9	3
9	Natural-like pigmentation in cultured fish stocks, not only a matter of nutrition. A review of Salmonidae and Sparidae families, with a particular focus on the red porgy <i>Pagrus pagrus</i> . <i>Aquaculture Research</i> , 2021, 52, 2942-2953.	0.9	7
10	First report of detection of microcystins in farmed mediterranean mussels <i>Mytilus galloprovincialis</i> in Thermaikos gulf in Greece. <i>Journal of Biological Research</i> , 2021, 28, 8.	2.2	4
11	The Implication of Vibrio Bacteria in the Winter Mortalities of the Critically Endangered <i>Pinna nobilis</i> . <i>Microorganisms</i> , 2021, 9, 922.	1.6	26
12	Molecular analysis of Greek isolates of cucumber mosaic virus from vegetables shows a low prevalence of satellite RNAs and suggests the presence of host-associated virus strains. <i>Archives of Virology</i> , 2021, 166, 2199-2208.	0.9	4
13	Phenotypic and Molecular Patterns of Resistance among <i>Campylobacter coli</i> and <i>Campylobacter jejuni</i> Isolates, from Pig Farms. <i>Animals</i> , 2021, 11, 2394.	1.0	5
14	Treatment with ascorbic acid normalizes the aerobic capacity, antioxidant defence, and cell death pathways in thermally stressed <i>Mytilus galloprovincialis</i> . <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 2021, 255, 110611.	0.7	15
15	Heat hardening enhances mitochondrial potential for respiration and oxidative defence capacity in the mantle of thermally stressed <i>Mytilus galloprovincialis</i> . <i>Scientific Reports</i> , 2021, 11, 17098.	1.6	22
16	Assessment of Stocking Activities on the Native Brown Trout Populations from Nestos River (Southern Balkans) Inferred by mtDNA RFLP and Sequencing Analyses. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 9034.	1.3	2
17	Pathophysiological Responses of <i>Pinna nobilis</i> Individuals Enlightens the Etiology of Mass Mortality Situation in the Mediterranean Populations. <i>Cells</i> , 2021, 10, 2838.	1.8	13
18	How Safe to Eat Are Raw Bivalves? Host Pathogenic and Public Health Concern Microbes within Mussels, Oysters, and Clams in Greek Markets. <i>Foods</i> , 2021, 10, 2793.	1.9	9

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19	Gut Symbiotic Microbial Communities in the IUCN Critically Endangered <i>Pinna nobilis</i> Suffering from Mass Mortalities, Revealed by 16S rRNA Amplicon NGS. <i>Pathogens</i> , 2020, 9, 1002.	1.2	16
20	High Frequencies of TNC and COL5A1 Genotypes Associated With Low Risk for Superficial Digital Flexor Tendinopathy in Greek Indigenous Horse Breeds Compared With Warmblood Horses. <i>Journal of Equine Veterinary Science</i> , 2020, 92, 103173.	0.4	5
21	Sand Fly (Diptera: Psychodidae: Phlebotominae) Population Dynamics and Natural <i>Leishmania</i> Infections in Attica Region, Greece. <i>Journal of Medical Entomology</i> , 2020, 58, 480-485.	0.9	3
22	Advances in understanding the impacts of global warming on marine fishes farmed offshore: <i>Sparus aurata</i> as a case study. <i>Journal of Fish Biology</i> , 2020, 98, 1509-1523.	0.7	13
23	Population dynamics, pathogen detection and insecticide resistance of mosquito and sand fly in refugee camps, Greece. <i>Infectious Diseases of Poverty</i> , 2020, 9, 30.	1.5	12
24	Correlation between intermediary metabolism, <i>Hsp</i> gene expression, and oxidative stress-related proteins in long-term thermal-stressed <i>Mytilus galloprovincialis</i> . <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2020, 319, R264-R281.	0.9	34
25	Model-Based Distribution and Abundance of Three Delphinidae in the Mediterranean. <i>Animals</i> , 2020, 10, 260.	1.0	12
26	First detection of the invasive Haplosporidian and Mycobacteria parasites hosting the endangered bivalve <i>Pinna nobilis</i> in Thermaikos Gulf, North Greece. <i>Marine Environmental Research</i> , 2020, 155, 104889.	1.1	38
27	Identification of <i>Leishmania</i> Species in Naturally Infected Sand Flies from Refugee Camps, Greece. <i>Emerging Infectious Diseases</i> , 2019, 25, 361-364.	2.0	16
28	First insights towards the population genetic structure and the phylogeographic status of the horse mussel (<i>Modiolus barbatus</i>) from the eastern Mediterranean. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2019, 99, 1111-1118.	0.4	6
29	Broadening the tools for studying sand fly breeding habitats: A novel molecular approach for the detection of phlebotomine larval DNA in soil substrates. <i>Acta Tropica</i> , 2019, 190, 123-128.	0.9	5
30	Detection of Pyrethroid Resistance Mutations in the Major Leishmaniasis Vector <i>Phlebotomus papatasi</i> . <i>Journal of Medical Entomology</i> , 2018, 55, 1225-1230.	0.9	12
31	Genetic Composition and Evaluation of the Status of a Non-descript Indigenous Horse Population From Greece, the Macedonian Pacer. <i>Journal of Equine Veterinary Science</i> , 2018, 71, 64-70.	0.4	6
32	Re-examination of the taxonomic status of <i>Anopheles hyrcanus</i> and <i>An. pseudopictus</i> using a multilocus genetic approach. <i>Journal of Vector Ecology</i> , 2018, 43, 179-183.	0.5	5
33	Direct Multiplex PCR (dmPCR) for the Identification of Six Phlebotomine Sand Fly Species (Diptera: Tj ETQq1 1 0.784314 rgBT /Overl Entomology, 2017, 110, tow269.	0.8	12
34	The distribution of the invasive pest, rice water weevil <i>Lissorhoptrus oryzophilus</i> Kuschel (Coleoptera: Curculionidae), is expanding in Europe: First record in the Balkans, confirmed by CO1 DNA barcoding. <i>Phytoparasitica</i> , 2017, 45, 147-149.	0.6	7
35	Polymorphism of the melatonin receptor 1A (MNTR1A) gene and association with seasonality of reproductive activity in a local Greek sheep breed. <i>Journal of Biological Research</i> , 2016, 23, 9.	2.2	14
36	Mild-Vectolysis: A Nondestructive DNA Extraction Method for Vouchering Sand Flies and Mosquitoes. <i>Journal of Medical Entomology</i> , 2016, 53, 692-695.	0.9	19

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37	Species composition, activity patterns and blood meal analysis of sand fly populations (Diptera:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf Acta Tropica, 2016, 158, 170-176.	0.9	29
38	Evaluating the genetic status of the IUCN vulnerable endemic Macedonian shad (<i>Alosa macedonica</i> ,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	0.3	2
39	Mitochondrial Control Region Variability in <i>Mytilus galloprovincialis</i> Populations from the Central-Eastern Mediterranean Sea. International Journal of Molecular Sciences, 2014, 15, 11614-11625.	1.8	10
40	Microsatellite variation of mussels (<i>Mytilus galloprovincialis</i>) in central and eastern Mediterranean: genetic panmixia in the Aegean and the Ionian Seas. Journal of the Marine Biological Association of the United Kingdom, 2014, 94, 797-809.	0.4	23
41	Phylogenetic relationships among Southern Balkan <i>Rutilus</i> species inferred from cytochrome b sequence analysis: Micro-geographic resolution and taxonomic implications. Biochemical Systematics and Ecology, 2014, 54, 172-178.	0.6	12
42	Genetic characterization and evaluation of anthropogenic impacts on genetic patterns in cultured and wild populations of mussels (<i>Mytilus galloprovincialis</i>) from Greece. Genetics and Molecular Research, 2012, 11, 3814-3823.	0.3	17
43	<i>Pinna nobilis</i> in the Greek seas (NE Mediterranean): on the brink of extinction?. Mediterranean Marine Science, 0, , .	0.6	16