Stelios Katsanevakis

List of Publications by Year in descending order

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180 papers 9,228 citations

41344 49 h-index 84 g-index

185 all docs

185
docs citations

185 times ranked 8853 citing authors

#	Article	IF	CITATIONS
1	Impacts of invasive alien marine species on ecosystem services and biodiversity: a pan-European review. Aquatic Invasions, 2014, 9, 391-423.	1.6	469
2	Current Status and Future Prospects for the Assessment of Marine and Coastal Ecosystem Services: A Systematic Review. PLoS ONE, 2013, 8, e67737.	2.5	462
3	Alien species in the Mediterranean Sea by 2012. A contribution to the application of European Union's Marine Strategy Framework Directive (MSFD). Part 2. Introduction trends and pathways. Mediterranean Marine Science, 2013, 13, 328.	1.6	386
4	Ecosystem-based marine spatial management: Review of concepts, policies, tools, and critical issues. Ocean and Coastal Management, 2011, 54, 807-820.	4.4	327
5	Modelling fish growth: Model selection, multi-model inference and model selection uncertainty. Fisheries Research, 2006, 81, 229-235.	1.7	253
6	Invading European Seas: Assessing pathways of introduction of marine aliens. Ocean and Coastal Management, 2013, 76, 64-74.	4.4	206
7	Modelling fish growth: multiâ€model inference as a better alternative to <i>a priori</i> using von Bertalanffy equation. Fish and Fisheries, 2008, 9, 178-187.	5.3	204
8	Crossing Frontiers in Tackling Pathways of Biological Invasions. BioScience, 2015, 65, 769-782.	4.9	202
9	Invading the Mediterranean Sea: biodiversity patterns shaped by human activities. Frontiers in Marine Science, 2014, 1, .	2.5	178
10	Which Taxa Are Alien? Criteria, Applications, and Uncertainties. BioScience, 2018, 68, 496-509.	4.9	153
11	A risk-based approach to cumulative effect assessments for marine management. Science of the Total Environment, 2018, 612, 1132-1140.	8.0	150
12	Drivers of future alien species impacts: An expertâ€based assessment. Global Change Biology, 2020, 26, 4880-4893.	9.5	145
13	Ecoregion-Based Conservation Planning in the Mediterranean: Dealing with Large-Scale Heterogeneity. PLoS ONE, 2013, 8, e76449.	2.5	144
14	Marine heatwaves drive recurrent mass mortalities in the Mediterranean Sea. Global Change Biology, 2022, 28, 5708-5725.	9.5	144
15	A review of the combined effects of climate change and other local human stressors on the marine environment. Science of the Total Environment, 2021, 755, 142564.	8.0	131
16	Management priorities for marine invasive species. Science of the Total Environment, 2019, 688, 976-982.	8.0	127
17	Assessment of goods and services, vulnerability, and conservation status of European seabed biotopes: a stepping stone towards ecosystem-based marine spatial management. Mediterranean Marine Science, 2012, 13, 49.	1.6	126
18	Setting Priorities for Regional Conservation Planning in the Mediterranean Sea. PLoS ONE, 2013, 8, e59038.	2.5	120

#	Article	lF	CITATIONS
19	Gateways to alien invasions in the European seas. Aquatic Invasions, 2014, 9, 133-144.	1.6	114
20	A Conceptual Framework for Range-Expanding Species that Track Human-Induced Environmental Change. BioScience, 2019, 69, 908-919.	4.9	113
21	Effect of marine litter on the benthic megafauna of coastal soft bottoms: A manipulative field experiment. Marine Pollution Bulletin, 2007, 54, 771-778.	5.0	112
22	Mapping the impact of alien species on marine ecosystems: the Mediterranean Sea case study. Diversity and Distributions, 2016, 22, 694-707.	4.1	110
23	Influences on the Distribution of Marine Debris on the Seafloor of Shallow Coastal Areas in Greece (Eastern Mediterranean). Water, Air, and Soil Pollution, 2004, 159, 325-337.	2.4	105
24	Pathways and gateways of freshwater invasions in Europe. Aquatic Invasions, 2015, 10, 359-370.	1.6	94
25	Building the European Alien Species Information Network (EASIN): a novel approach for the exploration of distributed alien species data. BioInvasions Records, 2012, 1, 235-245.	1.1	89
26	Monitoring and evaluation of spatially managed areas: A generic framework for implementation of ecosystem based marine management and its application. Marine Policy, 2013, 37, 149-164.	3.2	86
27	Tracking a mass mortality outbreak of pen shell Pinna nobilis populations: A collaborative effort of scientists and citizens. Scientific Reports, 2019, 9, 13355.	3.3	85
28	European Alien Species Information Network (EASIN): supporting European policies and scientific research. Management of Biological Invasions, 2015, 6, 147-157.	1.2	77
29	The EU Biodiversity Strategy for 2030: Opportunities and challenges on the path towards biodiversity recovery. Environmental Science and Policy, 2022, 127, 263-271.	4.9	77
30	Growth and mortality rates of the fan mussel Pinna nobilis in Lake Vouliagmeni (Korinthiakos Gulf,) Tj ETQq0 0 C	rgBT/Ove	erlock 10 Tf 50
31	Citizen-science for monitoring marine invasions and stimulating public engagement: a case project from the eastern Mediterranean. Biological Invasions, 2019, 21, 3707-3721.	2.4	76
32	Monitoring marine populations and communities: methods dealing with imperfect detectability. Aquatic Biology, 2012, 16, 31-52.	1.4	76
33	Biological Invasions in Conservation Planning: A Global Systematic Review. Frontiers in Marine Science, 2018, 5, .	2.5	74
34	Towards a framework for assessment and management of cumulative human impacts on marine food webs. Conservation Biology, 2015, 29, 1228-1234.	4.7	71
35	A fastâ∈moving target: achieving marine conservation goals under shifting climate and policies. Ecological Applications, 2020, 30, e02009.	3.8	71
36	Marine conservation challenges in an era of economic crisis and geopolitical instability: The case of the Mediterranean Sea. Marine Policy, 2015, 51, 31-39.	3.2	69

#	Article	IF	Citations
37	Adaptive marine conservation planning in the face of climate change: What can we learn from physiological, ecological and genetic studies?. Global Ecology and Conservation, 2019, 17, e00566.	2.1	69
38	Den ecology of <i>Octopus vulgaris</i> Cuvier, 1797, on soft sediment: availability and types of shelter. Scientia Marina, 2004, 68, 147-157.	0.6	68
39	Unpublished Mediterranean records of marine alien and cryptogenic species. Biolnvasions Records, 2020, 9, 165-182.	1.1	66
40	Strengthening statistical usage in marine ecology. Journal of Experimental Marine Biology and Ecology, 2012, 426-427, 97-108.	1.5	65
41	The cryptogenic parasite Haplosporidium pinnae invades the Aegean Sea and causes the collapse of Pinna nobilis populations. Aquatic Invasions, 2019, 14, 150-164.	1.6	65
42	Marine alien species in Greek Seas: Additions and amendments by 2010. Mediterranean Marine Science, 2012, 12, 95.	1.6	63
43	Population ecology of the endangered fan mussel Pinna nobilis in a marine lake. Endangered Species Research, 2004, 1, 51-59.	2.4	61
44	Operationalizing risk-based cumulative effect assessments in the marine environment. Science of the Total Environment, 2020, 724, 138118.	8.0	59
45	How many marine aliens in Europe?. Management of Biological Invasions, 2013, 4, 37-42.	1.2	57
46	New Mediterranean Biodiversity Records (October, 2014). Mediterranean Marine Science, 2014, 15, 675.	1.6	55
47	Use of Enrichment Factors for the Assessment of Heavy Metal Contamination in the Sediments of Koumoundourou Lake, Greece. Water, Air, and Soil Pollution, 2009, 204, 243-258.	2.4	54
48	Threats to marine biodiversity in European protected areas. Science of the Total Environment, 2019, 677, 418-426.	8.0	54
49	Density surface modelling with line transect sampling as a tool for abundance estimation of marine benthic species: the Pinna nobilis example in a marine lake. Marine Biology, 2007, 152, 77-85.	1.5	53
50	Vulnerability of marine habitats to the invasive green alga Caulerpa racemosa var. cylindracea within a marine protected area. Marine Environmental Research, 2010, 70, 210-218.	2.5	52
51	Past and Future Grand Challenges in Marine Ecosystem Ecology. Frontiers in Marine Science, 2020, 7, .	2.5	52
52	Information-theory approach to allometric growth of marine organisms. Marine Biology, 2007, 151, 949-959.	1.5	51
53	Biodiversity data requirements for systematic conservation planning in the Mediterranean Sea. Marine Ecology - Progress Series, 2014, 508, 261-281.	1.9	51
54	New Mediterranean Biodiversity Records (July 2016). Mediterranean Marine Science, 2016, 17, 608.	1.6	50

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55	Seasonal abundance of non-commercial demersal fish in the eastern Mediterranean Sea in relation to hydrographic and sediment characteristics. Estuarine, Coastal and Shelf Science, 2010, 89, 107-118.	2.1	49
56	Inventory of alien marine species of Cyprus (2009). Mediterranean Marine Science, 2012, 10, 109.	1.6	49
57	Spatiotemporal distribution and habitat use of commercial demersal species in the eastern Mediterranean Sea. Fisheries Oceanography, 2009, 18, 439-457.	1.7	48
58	Space invaders; biological invasions in marine conservation planning. Diversity and Distributions, 2016, 22, 1220-1231.	4.1	48
59	Molluscan species of minor commercial interest in Hellenic seas: Distribution, exploitation and conservation status. Mediterranean Marine Science, 2012, 9, 77.	1.6	48
60	A methodological approach to identify fishing grounds: A case study on Greek trawlers. Fisheries Research, 2016, 183, 326-339.	1.7	46
61	Consistency of impact assessment protocols for non-native species. NeoBiota, 0, 44, 1-25.	1.0	45
62	He who hesitates is lost: Why conservation in the Mediterranean Sea is necessary and possible now. Marine Policy, 2013, 42, 270-279.	3.2	44
63	Seagrass mapping in Greek territorial waters using Landsat-8 satellite images. International Journal of Applied Earth Observation and Geoinformation, 2018, 67, 98-113.	2.8	44
64	Light and Shade in Marine Conservation Across European and Contiguous Seas. Frontiers in Marine Science, 2018, 5, .	2.5	44
65	Twelve Recommendations for Advancing Marine Conservation in European and Contiguous Seas. Frontiers in Marine Science, 2020, 7, .	2.5	44
66	Applying the Convention on Biological Diversity Pathway Classification to alien species in Europe. NeoBiota, 0, 62, 333-363.	1.0	43
67	Comparison of absolute and relative growth patterns among five Pinna nobilis populations along the Tunisian coastline: an information theory approach. Marine Biology, 2007, 152, 537-548.	1.5	42
68	Oxygen consumption and ammonia excretion of Octopus vulgaris (Cephalopoda) in relation to body mass and temperature. Marine Biology, 2005, 146, 725-732.	1.5	41
69	INVASIVESNET towards an International Association for Open Knowledge on Invasive Alien Species. Management of Biological Invasions, 2016, 7, 131-139.	1.2	41
70	Abundance of <i>Octopus vulgaris</i> on soft sediment. Scientia Marina, 2004, 68, 553-560.	0.6	41
71	Experimental evaluation of the energy balance in Octopus vulgaris, fed ad libitum on a high-lipid diet. Marine Biology, 2006, 148, 827-832.	1.5	40
72	Could European marine conservation policy benefit from systematic conservation planning?. Aquatic Conservation: Marine and Freshwater Ecosystems, 2012, 22, 762-775.	2.0	40

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73	New Mediterranean Biodiversity Records (December 2012). Mediterranean Marine Science, 2013, 13, 312.	1.6	40
74	Seasonal population dynamics of Octopus vulgaris in the eastern Mediterranean. ICES Journal of Marine Science, 2006, 63, 151-160.	2.5	39
75	"Protected" marine shelled molluscs: thriving in Greek seafood restaurants. Mediterranean Marine Science, 2012, 12, 429.	1.6	39
76	New Mediterranean Marine biodiversity records (December, 2013). Mediterranean Marine Science, 2013, 14, 463.	1.6	39
77	V. Gerovasileiou et al.: New Mediterranean Biodiversity Records (July, 2017). Mediterranean Marine Science, 2017, 18, 355.	1.6	37
78	Ecological mapping and data quality assessment for the needs of ecosystem-based marine spatial management: case study Greek Ionian Sea and the adjacent gulfs. Mediterranean Marine Science, 2013, 13, 297.	1.6	37
79	Modelling population density of Pinna nobilis (Bivalvia) on the eastern and southeastern coast of Tunisia. Journal of Molluscan Studies, 2010, 76, 340-347.	1.2	36
80	Assembling Ecological Pieces to Reconstruct the Conservation Puzzle of the Aegean Sea. Frontiers in Marine Science, $2017, 4, \ldots$	2.5	36
81	Uncertainty in Marine Invasion Science. Frontiers in Marine Science, 2018, 5, .	2.5	36
82	Updating the occurrences of Pterois miles in the Mediterranean Sea, with considerations on thermal boundaries and future range expansion. Mediterranean Marine Science, 2020, 21, 62.	1.6	35
83	Advancing marine conservation in European and contiguous seas with the MarCons Action. Research Ideas and Outcomes, 0, 3, e11884.	1.0	35
84	Anthropogenic disturbance of coastal habitats promotes the spread of the introduced scleractinian coral Oculina patagonica in the Mediterranean Sea. Biological Invasions, 2013, 15, 1961-1971.	2.4	34
85	Gaps and challenges of the European network of protected sites in the marine realm. ICES Journal of Marine Science, 2018, 75, 190-198.	2.5	34
86	Invading the Adriatic: spatial patterns of marine alien species across the Ionian–Adriatic boundary. Aquatic Biology, 2011, 13, 107-118.	1.4	33
87	ELNAIS: A collaborative network on Aquatic Alien Species in Hellas (Greece). Management of Biological Invasions, 2015, 6, 185-196.	1.2	32
88	Bathymetric distribution of demersal fish in the Aegean and Ionian Seas based on generalized additive modeling. Fisheries Science, 2009, 75, 13-23.	1.6	31
89	The Case of Lionfish (Pterois miles) in the Mediterranean Sea Demonstrates Limitations in EU Legislation to Address Marine Biological Invasions. Journal of Marine Science and Engineering, 2021, 9, 325.	2.6	30
90	Modelling the effect of temperature on hatching and settlement patterns of meroplanktonic organisms: the case of octopus. Scientia Marina, 2006, 70, 699-708.	0.6	30

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91	Evaluation of Online Information Sources on Alien Species in Europe: The Need of Harmonization and Integration. Environmental Management, 2013, 51, 1137-1146.	2.7	29
92	Spatial distribution, abundance and habitat use of the protected fan mussel Pinna nobilis in Souda Bay, Crete. Aquatic Biology, 2009, 8, 45-54.	1.4	29
93	Where not to fish $\hat{a} \in ``reviewing and mapping fisheries restricted areas in the Aegean Sea. Mediterranean Marine Science, 2017, 18, 310.$	1.6	28
94	Small-Scale Coastal Fishing Shapes the Structure of Shallow Rocky Reef Fish in the Aegean Sea. Frontiers in Marine Science, 2019, 6, .	2.5	27
95	Rapid assessment of the marine alien megabiota in the shallow coastal waters of the Greek islands, Paros and Antiparos, Aegean Sea. Aquatic Invasions, 2011, 6, S133-S137.	1.6	27
96	The threat of biological invasions is under-represented in the marine protected areas of the European Natura 2000 network. Biological Conservation, 2018, 225, 208-212.	4.1	26
97	Advances and challenges in modelling the impacts of invasive alien species on aquatic ecosystems. Biological Invasions, 2020, 22, 907-934.	2.4	26
98	Making spatial-temporal marine ecosystem modelling better – A perspective. Environmental Modelling and Software, 2021, 145, 105209.	4.5	26
99	The need for the implementation of an Ecosystem Services assessment in Greece: drafting the national agenda. One Ecosystem, 0, 2, e13714.	0.0	26
100	Using threat maps for cost-effective prioritization of actions to conserve coastal habitats. Marine Policy, 2015, 61, 95-102.	3.2	25
101	The Status of Coastal Benthic Ecosystems in the Mediterranean Sea: Evidence From Ecological Indicators. Frontiers in Marine Science, 2020, 7, .	2.5	25
102	Alternative futures for global biological invasions. Sustainability Science, 2021, 16, 1637-1650.	4.9	25
103	Effect of temperature on specific dynamic action in the common octopus, Octopus vulgaris (Cephalopoda). Marine Biology, 2005, 146, 733-738.	1.5	24
104	Estimating dung decay rates of roe deer (Capreolus capreolus) in different habitat types of a Mediterranean ecosystem: an information theory approach. European Journal of Wildlife Research, 2009, 55, 167-172.	1.4	24
105	Occupancy estimation of marine species: dealing with imperfect detectability. Marine Ecology - Progress Series, 2012, 453, 95-106.	1.9	24
106	Implementing the European policies for alien species – networking, science, and partnership in a complex environment. Management of Biological Invasions, 2013, 4, 3-6.	1,2	24
107	Modelling the role of alien species and fisheries in an Eastern Mediterranean insular shelf ecosystem. Ocean and Coastal Management, 2019, 175, 152-171.	4.4	23
108	"New Mediterranean Biodiversity Records―(March 2017). Mediterranean Marine Science, 2017, 18, 179.	1.6	23

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109	The EASIN Editorial Board: quality assurance, exchange and sharing of alien species information in Europe. Management of Biological Invasions, 2016, 7, 321-328.	1.2	23
110	Landings profiles and potential métiers in Greek set longliners. ICES Journal of Marine Science, 2010, 67, 646-656.	2.5	21
111	Population dynamics of the endangered fan mussel Pinna nobilis in a marine lake: a metapopulation matrix modeling approach. Marine Biology, 2009, 156, 1715-1732.	1.5	20
112	Mediterranean rocky reefs in the Anthropocene: Present status and future concerns. Advances in Marine Biology, 2021, 89, 1-51.	1.4	20
113	Abundance and spatial distribution of the Mediterranean scallop, Pecten jacobaeus, in a marine lake. Fisheries Research, 2005, 76, 417-429.	1.7	18
114	Dynamics of trawling effort in the Aegean Sea: investigating the potential of Vessel Monitoring System (VMS) data. ICES Journal of Marine Science, 2018, 75, 2265-2275.	2.5	18
115	ConservingÂEuropean biodiversity across realms. Conservation Letters, 2019, 12, e12586.	5.7	18
116	An operational framework to assess the value of fisheries restricted areas for marine conservation. Marine Policy, 2019, 102, 28-39.	3.2	18
117	Recreational fisheries can be of the same magnitude as commercial fisheries: The case of Cyprus. Fisheries Research, 2020, 231, 105711.	1.7	18
118	Transplantation as a conservation action to protect the Mediterranean fan mussel Pinna nobilis. Marine Ecology - Progress Series, 2016, 546, 113-122.	1.9	18
119	Inventory of alien and cryptogenic species of the Dodecanese (Aegean Sea, Greece): collaboration through COST action training school. Management of Biological Invasions, 2015, 6, 351-366.	1.2	18
120	Boat seines in Greece: Landings profiles and identification of potential métiers. Scientia Marina, 2010, 74, 65-76.	0.6	18
121	Sampling alien species inside and outside protected areas: Does it matter?. Science of the Total Environment, 2018, 625, 194-198.	8.0	17
122	New Mediterranean Biodiversity Records (November 2018). Mediterranean Marine Science, 2019, 19, 673.	1.6	17
123	New Mediterranean Marine biodiversity records (June 2013). Mediterranean Marine Science, 2013, 14, 238.	1.6	17
124	Adriatic â€~opisthobranchs' (Gastropoda, Heterobranchia): shedding light on biodiversity issues. Marine Ecology, 2016, 37, 1239-1255.	1,1	16
125	The Fan Mussel Pinna nobilis on the Brink of Extinction in the Mediterranean. , 2022, , 700-709.		16
126	Pinna nobilis in the Greek seas (NE Mediterranean): on the brink of extinction?. Mediterranean Marine Science, 0, , .	1.6	16

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127	An integrated assessment of the Good Environmental Status of Mediterranean Marine Protected Areas. Journal of Environmental Management, 2022, 305, 114370.	7.8	16
128	Multispecies fisheries management in the Mediterranean Sea: application of the Fcube methodology. Fisheries Management and Ecology, 2012, 19, 189-199.	2.0	15
129	Otter trawls in Greece: Landing profiles and potential \hat{ml}^1 tiers. Mediterranean Marine Science, 2012, 11, 43.	1.6	14
130	Habitat use by the pearly razorfish, <i>Xyrichtys novacula</i> (Pisces: Labridae). Scientia Marina, 2005, 69, 223-229.	0.6	14
131	How many fish? Comparison of two underwater visual sampling methods for monitoring fish communities. Peerl, 2018, 6, e5066.	2.0	14
132	Assessment of grazing effects on phytobenthic community structure at shallow rocky reefs: An experimental field study in the North Aegean Sea. Journal of Experimental Marine Biology and Ecology, 2018, 503, 31-40.	1.5	13
133	Is the current Mediterranean network of marine protected areas resilient to climate change?. Science of the Total Environment, 2021, 792, 148397.	8.0	13
134	Eight years of Biolnvasions Records: patterns and trends in alien and cryptogenic species records. Management of Biological Invasions, 2021, 12, 221-239.	1.2	13
135	Oxygen consumption of the semi-terrestrial crab Pachygrapsus marmoratus in relation to body mass and temperature: an information theory approach. Marine Biology, 2007, 151, 343-352.	1.5	12
136	Relative growth of the semi-terrestrial crab <i>Pachygrapsus marmoratus</i> : an information-theory approach. Scientia Marina, 2007, 71, 383-394.	0.6	12
137	The invasive crab Percnon gibbesi (Crustacea: Decapoda: Plagusiidae) is spreading in the Aegean and Ionian Seas. Marine Biodiversity Records, 2010, 3, .	1.2	11
138	Records of alien marine species in the shallow coastal waters of Chios Island (2009). Mediterranean Marine Science, 2012, 10, 99.	1.6	11
139	<scp>4D</scp> marine conservation networks: Combining <scp>3D</scp> prioritization of present and future biodiversity with climatic refugia. Global Change Biology, 2022, 28, 4577-4588.	9.5	11
140	Differences in absolute and relative growth between two shell forms of Pinna nobilis (Mollusca:) Tj ETQq0 0 0 rg	gBT /Overlo	ock 10 Tf 50 2
141	Evaluating Hypotheses of Plant Species Invasions on Mediterranean Islands: Inverse Patterns between Alien and Endemic Species. Frontiers in Ecology and Evolution, 2017, 5, .	2.2	10
142	Illegal immigration in the eastern Aegean Sea: a new source of marine litter. Mediterranean Marine Science, 2015, 16, 605.	1.6	10
143	Modelling distribution patterns and habitat preference of the invasive green alga Caulerpa racemosa in the Saronikos Gulf (Eastern Mediterranean). Aquatic Biology, 2010, 10, 57-67.	1.4	10
144	EASIN-Lit: a geo-database of published alien species records. Management of Biological Invasions, 2013, 4, 261-264.	1.2	10

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145	Aliens in the Aegean – a sea under siege (ALAS). Research Ideas and Outcomes, 0, 6, .	1.0	10
146	Stranding records and cumulative pressures for sea turtles as tools to delineate risk hot spots across different marine habitats. Ocean and Coastal Management, 2022, 217, 106017.	4.4	10
147	Estimation of roe deerCapreolus capreolus and mouflonOvis aries densities, abundance and habitat use in a mountainous Mediterranean area. Acta Theriologica, 2008, 53, 87-94.	1.1	9
148	Investigation of the potential effect of diet, body mass and maturity on growth and feed performance of common octopus Octopus vulgaris: an information theory approach. Aquaculture Nutrition, 2011, 17, e348-e361.	2.7	9
149	Spatial Downscaling of Alien Species Presences Using Machine Learning. Frontiers in Earth Science, 2017, 5, .	1.8	9
150	Sperm whale (Physeter macrocephalus) acoustic ecology at Ocean Station PAPA in the Gulf of Alaska – Part 2: Oceanographic drivers of interannual variability. Deep-Sea Research Part I: Oceanographic Research Papers, 2019, 150, 103044.	1.4	9
151	Subtidal littering: Indirect effects on soft substratum macrofauna?. Mediterranean Marine Science, 2012, 9, 35.	1.6	9
152	Identifying where vulnerable species occur in a data-poor context: combining satellite imaging and underwater occupancy surveys. Marine Ecology - Progress Series, 2017, 577, 17-32.	1.9	9
153	Alien species related information systems and information management. Management of Biological Invasions, 2015, 6, 115-117.	1.2	9
154	The Miseno Lake (Central-Western Mediterranean Sea): An Overlooked Reservoir of Non-Indigenous and Cryptogenic Ascidians in a Marine Reserve. Frontiers in Marine Science, 2022, 9, .	2.5	9
155	Editorial: Data Mining and Methods for Early Detection, Horizon Scanning, Modelling, and Risk Assessment of Invasive Species. Frontiers in Applied Mathematics and Statistics, 2018, 4, .	1.3	8
156	Marine spatial plans focusing on biodiversity conservation: The case of the Aegean Sea. Aquatic Conservation: Marine and Freshwater Ecosystems, 2021, 31, 2278-2292.	2.0	8
157	Biological Invasions in the Aegean Sea: Temporal Trends, Pathways, and Impacts. Handbook of Environmental Chemistry, 2020, , 1.	0.4	7
158	The Effect of Environmental Conditions on the Quality of UAS Orthophoto-Maps in the Coastal Environment. ISPRS International Journal of Geo-Information, 2021, 10, 18.	2.9	7
159	Long Term Interactions of Native and Invasive Species in a Marine Protected Area Suggest Complex Cascading Effects Challenging Conservation Outcomes. Diversity, 2021, 13, 71.	1.7	7
160	Spatial distribution, abundance and habitat use of the endemic Mediterranean fan mussel Pinna nobilis in Gera Gulf, Lesvos (Greece): comparison of design-based and model-based approaches. Mediterranean Marine Science, 2019, 19, 642.	1.6	7
161	Global Systematic Review of Methodological Approaches to Analyze Coastal Shelf Food Webs. Frontiers in Marine Science, 2020, 7, .	2.5	6
162	Assessing the regional conservation status of sponges (Porifera): the case of the Aegean ecoregion. Mediterranean Marine Science, 0, , .	1.6	6

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163	Year-round acoustic presence of sperm whales (Physeter macrocephalus) and baseline ambient ocean sound levels in the Greek Seas. Mediterranean Marine Science, 2019, 20, 208.	1.6	6
164	The contribution of Area-Based Fisheries Management Measures to Fisheries Sustainability and Marine Conservation: a global scoping review protocol. Research Ideas and Outcomes, 0, 7, .	1.0	6
165	First record of <i>Alicia mirabilis </i> (Anthozoa: Actiniaria) from the Aegean Sea and density assessment with distance sampling in a site of high abundance. Marine Biology Research, 2007, 3, 468-472.	0.7	5
166	Sperm whale (Physeter macrocephalus) acoustic ecology at Ocean Station PAPA in the Gulf of Alaska – Part 1: Detectability and seasonality. Deep-Sea Research Part I: Oceanographic Research Papers, 2019, 150, 103047.	1.4	5
167	Distinct Biogeographic Phenomena Require a Specific Terminology: A Reply to Wilson and Sagoff. BioScience, 2020, 70, 112-114.	4.9	5
168	Rarely Reported Cryptobenthic Fish in Marine Caves of the Eastern Mediterranean Sea. Journal of Marine Science and Engineering, 2021, 9, 557.	2.6	5
169	The neglected role of omnivore fish in the overgrazing of Mediterranean rocky reefs. Marine Ecology - Progress Series, 2021, 673, 107-116.	1.9	5
170	"New Alien Mediterranean Biodiversity Records―(March 2021). Mediterranean Marine Science, 0, , .	1.6	5
171	Natural radioactivity content of Greek cigarettes. Environment International, 1996, 22, 375-377.	10.0	4
172	New Mediterranean Biodiversity Records (November 2020). Mediterranean Marine Science, 0, , .	1.6	4
173	ELNAIS meets EASIN: distribution of marine alien species in Greece using EASIN mapping services and ELNAIS spatial data. Mediterranean Marine Science, 2013, 14, 95.	1.6	4
174	ELNAIS meets EASIN: distribution of marine alien species in Greece using EASIN mapping services and ELNAIS spatial data. Mediterranean Marine Science, 2013, 14, 95.	1.6	4
175	Strengthening Angel Shark Conservation in the Northeastern Mediterranean Sea. Journal of Marine Science and Engineering, 2022, 10, 269.	2.6	4
176	New records of the Indo-Pacific shrimp Urocaridella pulchella YokeÅŸ & Galil, 2006 from the Eastern Mediterranean Sea. BioInvasions Records, 2021, 10, 295-303.	1.1	3
177	Coastal habitat mapping in the Aegean Sea using high resolution orthophoto maps. , 2017, , .		3
178	Human Activities Help Alien Species to Invade the Mediterranean Sea. Frontiers for Young Minds, 0, 7, .	0.8	3
179	Application of an ecosystem-based spatial management approach in a coastal area in western Greece. WIT Transactions on Ecology and the Environment, 2013, , .	0.0	2
180	Use of pitfall traps for sampling marine benthic arthropods on soft substrate. Crustaceana, 2018, 91, 867-877.	0.3	0