Antonio Pais

List of Publications by Year in descending order

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35 papers	1,371 citations	471061 17 h-index	377514 34 g-index
35 all docs	35 docs citations	35 times ranked	1840 citing authors

#	Article	IF	Citations
1	Italian marine reserve effectiveness: Does enforcement matter?. Biological Conservation, 2008, 141, 699-709.	1.9	280
2	The Structure of Mediterranean Rocky Reef Ecosystems across Environmental and Human Gradients, and Conservation Implications. PLoS ONE, 2012, 7, e32742.	1.1	275
3	Large-Scale Assessment of Mediterranean Marine Protected Areas Effects on Fish Assemblages. PLoS ONE, 2014, 9, e91841.	1.1	146
4	The impact of commercial and recreational harvesting for Paracentrotus lividus on shallow rocky reef sea urchin communities in North-western Sardinia, Italy. Estuarine, Coastal and Shelf Science, 2007, 73, 589-597.	0.9	78
5	Evaluating dayâ€“night changes in shallow Mediterranean rocky reef fish assemblages by visual census. Marine Biology, 2007, 151, 2245-2253.	0.7	61
6	Current status and future perspectives of Italian finfish aquaculture. Reviews in Fish Biology and Fisheries, 2014, 24, 15-73.	2.4	51
7	Westward range expansion of the Lessepsian migrant Fistularia commersonii (Fistulariidae) in the Mediterranean Sea, with notes on its parasites. Journal of Fish Biology, 2007, 70, 269-277.	0.7	36
8	Human impact on Paracentrotus lividus: the result of harvest restrictions and accessibility of locations. Marine Biology, 2011, 158, 845-852.	0.7	34
9	Habitat preferences of the sea urchin Paracentrotus lividusÂ. Marine Ecology - Progress Series, 2012, 445, 173-180.	0.9	32
10	Comparative analysis of vermicompost quality produced from brewersâ€™ spent grain and cow manure by the red earthworm Eisenia fetida. Bioresource Technology, 2019, 293, 122019.	4.8	32
11	The bivalve Ruditapes decussatus: A biomonitor of trace elements pollution in Sardinian coastal lagoons (Italy). Environmental Pollution, 2018, 242, 1720-1728.	3.7	27
12	Perspectives for development of low impact aquaculture in a Western Mediterranean lagoon: the case of the carpet clam Tapes decussatus. Aquaculture International, 2005, 13, 147-155.	1.1	26
13	Harvesting Effects on Paracentrotus lividus Population Structure: A Case Study from Northwestern Sardinia, Italy, before and after the Fishing Season. Journal of Coastal Research, 2011, 28, 570.	0.1	26
14	On the Movement of the Sea UrchinParacentrotus lividusTowardsPosidonia oceanicaSeagrass Patches. Journal of Shellfish Research, 2009, 28, 397-403.	0.3	24
15	Mycobacterium chelonae associated with tumor-like skin and oral masses in farmed Russian sturgeons (Acipenser gueldenstaedtii). BMC Veterinary Research, 2014, 10, 18.	0.7	20
16	MEDLEM database, a data collection on large Elasmobranchs in the Mediterranean and Black seas. Mediterranean Marine Science, 0, , .	0.6	20
17	Molluscs and echinoderms aquaculture: biological aspects, current status, technical progress and future perspectives for the most promising species in Italy. Italian Journal of Animal Science, 2012, 11, e72.	0.8	19
18	Composition and functional profiling of the microbiota in the casts of Eisenia fetida during vermicomposting of brewersâ€™ spent grains. Biotechnology Reports (Amsterdam, Netherlands), 2020, 25, e00439.	2.1	18

#	Article	IF	Citations
19	Leaf partitioning of the seagrass Posidonia oceanica between two herbivores: Is Sarpa salpa herbivory underestimated because of Paracentrotus lividus grazing?. Estuarine, Coastal and Shelf Science, 2009, 84, 21-27.	0.9	17
20	Profitability and sustainability of edible sea urchin fishery in Sardinia (Italy). Journal of Coastal Conservation, 2016, 20, 299-306.	0.7	17
21	Combined analysis of four mitochondrial regions allowed the detection of several matrilineal lineages of the lessepsian fish Fistularia commersonii in the Mediterranean Sea. Journal of the Marine Biological Association of the United Kingdom, 2011, 91, 1289-1293.	0.4	15
22	Assessment of the use potential of edible sea urchins (Paracentrotus lividus) processing waste within the agricultural system: Influence on soil chemical and biological properties and bean (Phaseolus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 6 Management, 2012, 109, 12-18.	3.8	15
23	Identification of Mediterranean Diplodus spp. and Dentex dentex (Sparidae) by means of DNA Inter-Simple Sequence Repeat (ISSR) markers. Journal of Experimental Marine Biology and Ecology, 2009, 368, 147-152.	0.7	14
24	Mycobacteriosis caused by Mycobacterium marinum in reared mullets: first evidence from Sardinia (Italy). Journal of Fish Diseases, 2017, 40, 327-337.	0.9	14
25	Optimizing interpolation of shoot density data from a Posidonia oceanica seagrass bed. Marine Ecology, 2006, 27, 339-349.	0.4	12
26	Lessepsian fish migration: genetic bottlenecks and parasitological evidence. Journal of Biogeography, 2010, 37, 978-980.	1.4	11
27	Spatial variability of fish fauna in sheltered and exposed shallow rocky reefs from a recently established Mediterranean Marine Protected Area. Italian Journal of Zoology, 2007, 74, 277-287.	0.6	10
28	Assessing the impact of the Asian mussel Arcuatula senhousia in the recently invaded Oristano Lagoon-Gulf system (W Sardinia, Italy). Estuarine, Coastal and Shelf Science, 2018, 201, 123-131.	0.9	10
29	Parasites and Lessepsian migration of Fistularia commersonii (Osteichthyes, Fistulariidae): shadows and light on the enemy release hypothesis. Marine Biology, 2016, 163, 1.	0.7	8
30	Distribution patterns of coastal fish assemblages associated with different rocky substrates in Asinara Island National Park (Sardinia, Italy). Italian Journal of Zoology, 2004, 71, 309-316.	0.6	6
31	First evidence of intersex condition in extensively reared mullets from Sardinian lagoons (centralâ€“western Mediterranean, Italy). Italian Journal of Animal Science, 2017, 16, 283-291.	0.8	6
32	First Integrative Morphological and Genetic Characterization of Tremoctopus violaceussensu stricto in the Mediterranean Sea. Animals, 2022, 12, 80.	1.0	4
33	Effects of an invasive mussel, Arcuatula senhousia, on local benthic consumers: a laboratory 13Câ€labeling study. Marine Biology, 2016, 163, 1.	0.7	3
34	North-easternmost record of <I>Halosaurus ovenii</I> (Actinopterygii: Notacanthiformes:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 2009, 39, 33-37.	0.3	3
35	Molecular cloning and gene expression analysis in aquaculture science: a review focusing on respiration and immune responses in European sea bass (Dicentrarchus labrax). Reviews in Fish Biology and Fisheries, 2013, 23, 175-194.	2.4	1