

Jorge Hernández-Urcera

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

367
citations

932766

10
h-index

839053

18
g-index

32
all docs

32
docs citations

32
times ranked

529
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of qPCR reference gene stability determination methods and a practical approach for efficiency calculation on a turbot (<i>Scophthalmus maximus</i>) gonad dataset. BMC Genomics, 2014, 15, 648.	1.2	105
2	Dwellers in dens on sandy bottoms: Ecological and behavioural traits of <i>Octopus vulgaris</i> . Scientia Marina, 2014, 78, 405-414.	0.3	26
3	Cannibalistic behavior of octopus (<i>Octopus vulgaris</i>) in the wild.. Journal of Comparative Psychology (Washington, D C: 1983), 2014, 128, 427-430.	0.3	24
4	Spawning habitat selection by the common cuttlefish <i>Sepia officinalis</i> in the C�es Islands (Northwest Tj ETQq0 0 0 rgBT /Overlock 10 T	0.9	20
5	Development and validation of a molecular tool for assessing triploidy in turbot (<i>Scophthalmus</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.7	17
6	Spawning habitat selection by <i>Octopus vulgaris</i> : New insights for a more effective management of this resource. Fisheries Research, 2015, 167, 313-322.	0.9	17
7	From brooding to hatching: new insights from a female <i>Octopus vulgaris</i> in the wild. Journal of the Marine Biological Association of the United Kingdom, 2016, 96, 1341-1346.	0.4	16
8	Effect of diet on breeders and inheritance in syngnathids: application of isotopic experimentally derived data to field studies. Marine Ecology - Progress Series, 2020, 650, 107-123.	0.9	16
9	Notes on the Cultivation of Two Mixotrophic Dinophysis Species and Their Ciliate Prey <i>Mesodinium rubrum</i> . Toxins, 2018, 10, 505.	1.5	14
10	Using artificial devices for identifying spawning preferences of the European squid: Usefulness and limitations. Fisheries Research, 2014, 157, 70-77.	0.9	12
11	Preferential habitats prediction in syngnathids using species distribution models. Marine Environmental Research, 2021, 172, 105488.	1.1	12
12	Induction of triploidy in turbot (<i>Scophthalmus maximus</i>) does not affect gross body morphology and skeleton characteristics. Aquaculture, 2012, 338-341, 309-312.	1.7	9
13	Effect of triploidy on digestive enzyme activity of early stages of turbot (<i>Scophthalmus maximus</i>). Fish Physiology and Biochemistry, 2019, 45, 573-582.	0.9	8
14	A multidisciplinary approach to identify priority areas for the monitoring of a vulnerable family of fishes in Spanish Marine National Parks. BMC Ecology and Evolution, 2021, 21, 4.	0.7	8
15	Temperature-independent genome-wide DNA methylation profile in turbot post-embryonic development. Journal of Thermal Biology, 2020, 88, 102483.	1.1	7
16	First evidence of ingestion and retention of microplastics in seahorses (<i>Hippocampus reidi</i>) using copepods (<i>Acartia tonsa</i>) as transfer vectors. Science of the Total Environment, 2022, 818, 151688.	3.9	7
17	Effect of the early temperature on the growth of larvae and postlarvae turbot, <i>Scophthalmus maximus</i> L.: muscle structural and ultrastructural study. Fish Physiology and Biochemistry, 2016, 42, 1027-1042.	0.9	6
18	Effect of triploidy on muscle cellularity and flesh quality of turbot (<i>Scophthalmus maximus</i>). Aquaculture Research, 2017, 48, 3606-3617.	0.9	6

#	ARTICLE	IF	CITATIONS
19	Effects of Tissue Preservation on Carbon and Nitrogen Stable Isotope Signatures in Syngnathid Fishes and Prey. <i>Animals</i> , 2020, 10, 2301.	1.0	6
20	Regulation of growth-related genes by nutrition in paralarvae of the common octopus (<i>Octopus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 7	1.0	5
21	Cannibalistic attack by <i>Octopus vulgaris</i> in the wild: behaviour of predator and prey. <i>Journal of Molluscan Studies</i> , 2019, 85, 354-357.	0.4	4
22	Predation behaviour of the European squid <i>Loligo vulgaris</i> . <i>Journal of Ethology</i> , 2020, 38, 311-322.	0.4	4
23	Species-specific heavy metal concentrations of tuna species: the case of <i>Thunnus alalunga</i> and <i>Katsuwonus pelamis</i> in the Western Mediterranean. <i>Environmental Science and Pollution Research</i> , 2022, 29, 1278-1288.	2.7	4
24	Post-mortem degradation of the muscle tissue in diploid and triploid turbot (<i>Scophthalmus maximus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 T	1.1	3
25	New insights on the external features of egg capsules and embryo development in the squid <i>Loligo vulgaris</i> . <i>Journal of Natural History</i> , 2016, 50, 543-555.	0.2	3
26	Impact of dietary phosphorus on turbot bone mineral density and content. <i>Aquaculture Nutrition</i> , 2021, 27, 1128-1134.	1.1	3
27	Bipedal locomotion by <i>Octopus vulgaris</i> . <i>Marine Biodiversity</i> , 2020, 50, 1.	0.3	2
28	Turnover Rates and Diet-Related Tissue Discrimination Factors of Nitrogen and Carbon Stable Isotopes in Seahorse <i>Hippocampus reidi</i> Juveniles Following a Laboratory Diet Shift. <i>Animals</i> , 2022, 12, 1232.	1.0	2
29	Lasting Temperature Effects on the Muscle Tissue, Body Growth, and Fillet Texture of Adult Turbot, <i>Scophthalmus maximus</i> L.. <i>Journal of the World Aquaculture Society</i> , 2016, 47, 759-767.	1.2	1
30	Influence of the myotome zone and sex on the muscle cellularity and fillet texture of diploid and triploid turbot L. <i>Veterinary Research Forum</i> , 2020, 11, 105-112.	0.3	0