

Peter Shum

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1511575/publications.pdf>

Version: 2024-02-01

10
papers

166
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

238
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeted and passive environmental DNA approaches outperform established methods for detection of quagga mussels, <i>Dreissena rostriformis bugensis</i> in flowing water. <i>Ecology and Evolution</i> , 2020, 10, 13248-13259.	1.9	25
2	Cobble community DNA as a tool to monitor patterns of biodiversity within kelp forest ecosystems. <i>Molecular Ecology Resources</i> , 2019, 19, 1470-1485.	4.8	23
3	Three-dimensional post-glacial expansion and diversification of an exploited oceanic fish. <i>Molecular Ecology</i> , 2015, 24, 3652-3667.	3.9	21
4	Divergence by depth in an oceanic fish. <i>PeerJ</i> , 2014, 2, e525.	2.0	21
5	Testing small-scale ecological gradients and intraspecific differentiation for hundreds of kelp forest species using haplotypes from metabarcoding. <i>Molecular Ecology</i> , 2021, 30, 3355-3373.	3.9	19
6	A New Rapid Method for the Authentication of Common Octopus (<i>Octopus vulgaris</i>) in Seafood Products Using Recombinase Polymerase Amplification (RPA) and Lateral Flow Assay (LFA). <i>Foods</i> , 2021, 10, 1825.	4.3	16
7	Abalone Recruitment in Low-Density and Aggregated Populations Facing Climatic Stress. <i>Journal of Shellfish Research</i> , 2020, 39, 359.	0.9	14
8	Harnessing mtDNA variation to resolve ambiguity in "Redfish" sold in Europe. <i>PeerJ</i> , 2017, 5, e3746.	2.0	14
9	Environmental <i>scp</i> DNA persistence and fish detection in captive sponges. <i>Molecular Ecology Resources</i> , 2022, 22, 2956-2966.	4.8	9
10	Molecular identification of redfish (genus <i>Sebastes</i>) in the White Sea indicates patterns of introgressive hybridisation. <i>Polar Biology</i> , 2020, 43, 1663-1665.	1.2	4