

Tom L Jenkins

List of Publications by Year in descending order

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879
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#	ARTICLE	IF	CITATIONS
1	Whole genome genotyping reveals discrete genetic diversity in north-east Atlantic maerl beds. <i>Evolutionary Applications</i> , 2021, 14, 1558-1571.	1.5	3
2	The complete mitochondrial genome of the pink sea fan, <i>Eunicella verrucosa</i> (Pallas, 1766). <i>Mitochondrial DNA Part B: Resources</i> , 2021, 6, 3309-3311.	0.2	1
3	Historical translocations and stocking alter the genetic structure of a Mediterranean lobster fishery. <i>Ecology and Evolution</i> , 2020, 10, 5631-5636.	0.8	6
4	Crossing the pond: genetic assignment detects lobster hybridisation. <i>Scientific Reports</i> , 2020, 10, 7781.	1.6	4
5	Harnessing genomics to fast-track genetic improvement in aquaculture. <i>Nature Reviews Genetics</i> , 2020, 21, 389-409.	7.7	286
6	Single nucleotide polymorphisms reveal a genetic cline across the north-east Atlantic and enable powerful population assignment in the European lobster. <i>Evolutionary Applications</i> , 2019, 12, 1881-1899.	1.5	41
7	Absence of evidence is not evidence of absence: Nanopore sequencing and complete assembly of the European lobster (<i>Homarus gammarus</i>) mitogenome uncovers the missing <i>nad2</i> and a new major gene cluster duplication. <i>BMC Genomics</i> , 2019, 20, 335.	1.2	20
8	SNP discovery in European lobster (<i>Homarus gammarus</i>) using RAD sequencing. <i>Conservation Genetics Resources</i> , 2019, 11, 253-257.	0.4	15
9	Assessing connectivity between MPAs: Selecting taxa and translating genetic data to inform policy. <i>Marine Policy</i> , 2018, 94, 165-173.	1.5	30
10	Exceptional biodiversity of the cryptofaunal decapods in the Chagos Archipelago, central Indian Ocean. <i>Marine Pollution Bulletin</i> , 2018, 135, 636-647.	2.3	7
11	Meta-analysis of northeast Atlantic marine taxa shows contrasting phylogeographic patterns following post-LGM expansions. <i>PeerJ</i> , 2018, 6, e5684.	0.9	61
12	Contrasting patterns of population structure and gene flow facilitate exploration of connectivity in two widely distributed temperate octocorals. <i>Heredity</i> , 2017, 119, 35-48.	1.2	24
13	Predicting habitat suitability and range shifts under projected climate change for two octocorals in the north-east Atlantic. <i>PeerJ</i> , 0, 10, e13509.	0.9	5