## Trevor T Bringloe

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5256224/publications.pdf

Version: 2024-02-01

23 331 9 17
papers citations h-index g-index

24 24 24 343

times ranked

citing authors

docs citations

all docs

#	Article	IF	Citations
1	Arctic marine forest distribution models showcase potentially severe habitat losses for cryophilic species under climate change. Global Change Biology, 2022, 28, 3711-3727.	4.2	11
2	New pelagophytes show a novel mode of algal colony development and reveal a perforated theca that may define the class. Journal of Phycology, 2021, 57, 396-411.	1.0	10
3	High-throughput sequencing of the kelp <i>Alaria</i> (Phaeophyceae) reveals epi-endobiotic associations, including a likely phaeophycean parasite. European Journal of Phycology, 2021, 56, 494-504.	0.9	7
4	Recent global model underestimates the true extent of Arctic kelp habitat. Biological Conservation, 2021, 257, 109082.	1.9	11
5	Revisiting a DNA barcode survey of Haida Gwaii kelp: the quest for Eisenia arborea (Arthrothamnaceae,) Tj ETQq1	10,78431	4 rgBT /Ove
6	Genomic Rearrangements and Sequence Evolution across Brown Algal Organelles. Genome Biology and Evolution, 2021, 13, .	1.1	12
7	Wholeâ€genome sequencing reveals forgotten lineages and recurrent hybridizations within the kelp genus <i>Alaria</i> ) (Phaeophyceae). Journal of Phycology, 2021, 57, 1721-1738.	1.0	10
8	Phylogeography of split kelp Hedophyllum nigripes: northern ice-age refugia and trans-Arctic dispersal. Polar Biology, 2020, 43, 1829-1841.	0.5	7
9	Phylogeny and Evolution of the Brown Algae. Critical Reviews in Plant Sciences, 2020, 39, 281-321.	2.7	82
10	Unique biodiversity in Arctic marine forests is shaped by diverse recolonization pathways and far northern glacial refugia. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 22590-22596.	3.3	33
11	Pleistocene Ice Ages Created New Evolutionary Lineages, but Limited Speciation in Northeast Pacific Winged Kelp. Journal of Heredity, 2020, 111, 593-605.	1.0	6
12	Transâ€Arctic speciation of Florideophyceae (Rhodophyta) since the opening of the Bering Strait, with consideration of the "species pump―hypothesis. Journal of Biogeography, 2019, 46, 694-705.	1.4	15
13	DNA barcoding of the marine macroalgae from Nome, Alaska (Northern Bering Sea) reveals many trans-Arctic species. Polar Biology, 2019, 42, 851-864.	0.5	25
14	A DNA barcode survey of marine macroalgae from Bergen (Norway). Marine Biology Research, 2019, 15, 580-589.	0.3	15
15	The phylogeographic history of amphitropical Callophyllis variegata (Florideophyceae, Rhodophyta) in the Pacific Ocean. Algae, 2019, 34, 91-97.	0.9	4
16	Detecting <i>Alaria esculenta</i> and <i>Laminaria digitata</i> (Laminariales, Phaeophyceae) gametophytes in red algae, with consideration of distribution patterns in the intertidal zone. Phycologia, 2018, 57, 1-8.	0.6	6
17	Mitochondrial DNA sequence data reveal the origins of postglacial marine macroalgal flora in the Northwest Atlantic. Marine Ecology - Progress Series, 2018, 589, 45-58.	0.9	23
18	Updates to the Marine Algal Flora of the Boulder Patch in the Beaufort Sea off Northern Alaska as Revealed by DNA Barcoding + Supplementary Appendix 1 (See Article Tools). Arctic, 2017, 70, .	0.2	8

#	Article	IF	CITATIONS
19	Detecting signatures of competition from observational data: a combined approach using DNA barcoding, diversity partitioning and checkerboards at small spatial scales. Freshwater Biology, 2016, 61, 646-657.	1.2	2
20	The northward distribution of ants (Hymenoptera: Formicidae) 40 years later: revisiting Robert E. Gregg's 1969 Subarctic collection sites in Churchill, Manitoba, Canada. Canadian Entomologist, 2016, 148, 307-315.	0.4	2
21	The importance of taxonomic resolution for additive beta diversity as revealed through DNA barcoding. Genome, 2016, 59, 1130-1140.	0.9	11
22	Spatial Variation in Population Structure and Its Relation to Movement and the Potential for Dispersal in a Model Intertidal Invertebrate. PLoS ONE, 2013, 8, e69091.	1.1	15
23	Potential for between-mudflat movement and metapopulation dynamics in an intertidal burrowing amphipod. Marine Ecology - Progress Series, 2012, 449, 197-209.	0.9	14