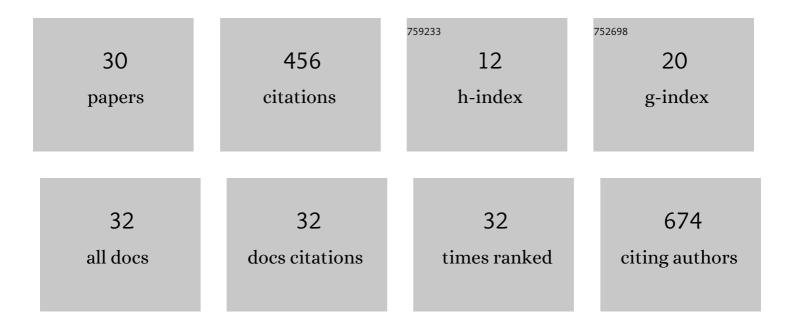
## Naoki H Kumagai

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7728832/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Calcification responses of subtropical corals to ocean acidification: a case study from Sesoko Island, Okinawa, Japan. Galaxea, 2022, 24, 51-61.	0.7	3
2	Climate-induced species range shift and local adaptation strategies in a temperate marine protected area, Ashizuri-Uwakai National Park, Shikoku Island, western Japan. Ocean and Coastal Management, 2021, 210, 105744.	4.4	9
3	Coupling high-resolution coral bleaching modeling with management practices to identify areas for conservation in a warming climate: Keramashoto National Park (Okinawa Prefecture, Japan). Science of the Total Environment, 2021, 790, 148094.	8.0	6
4	Use and conservation of coastal ecosystems and distribution of reef-building coral communities and macroalgae beds in the Ashizuri-Uwakai National Park and its surrounding area. Journal of the Japanese Coral Reef Society, 2021, 23, 1-19.	0.1	3
5	Quantitative records of habitatâ€forming seaweeds found in Japanese temperate and subtropical zones (fucoids and kelps). Ecological Research, 2020, 35, 967-974.	1.5	3
6	Distribution gradient of fucoid algae (Sargassaceae, Phaeophyta) along the coastline of Okinawa Island, southern Japan: Relationship to environmental factors. Regional Studies in Marine Science, 2020, 40, 101526.	0.7	2
7	Valuation of coral reefs in Japan: Willingness to pay for conservation and the effect of information. Ecosystem Services, 2020, 46, 101166.	5.4	7
8	Data on coral species occurrences in Japan since 1929. Ecological Research, 2020, 35, 975-985.	1.5	7
9	Photosynthesis and growth of <i>Ulva ohnoi</i> and <i>Ulva pertusa</i> (Ulvophyceae) under high light and high temperature conditions, and implications for green tide in Japan. Phycological Research, 2020, 68, 152-160.	1.6	11
10	Maternal inheritance of F1 hybrid morphology and colony shape in the coral genus Acropora. PeerJ, 2019, 7, e6429.	2.0	4
11	Effects of temperature and red tides on sea urchin abundance and species richness over 45†years in southern Japan. Ecological Indicators, 2019, 96, 684-693.	6.3	14
12	Ocean currents and herbivory drive macroalgae-to-coral community shift under climate warming. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 8990-8995.	7.1	105
13	High-resolution modeling of thermal thresholds and environmental influences on coral bleaching for local and regional reef management. PeerJ, 2018, 6, e4382.	2.0	34
14	Improving the interpretability of climate landscape metrics: An ecological risk analysis of Japan's Marine Protected Areas. Global Change Biology, 2017, 23, 4440-4452.	9.5	14
15	Declaration of local chemical eradication of the Argentine ant: Bayesian estimation with a multinomial-mixture model. Scientific Reports, 2017, 7, 3389.	3.3	11
16	Intraspecific variations in responses to ocean acidification in two branching coral species. Marine Pollution Bulletin, 2017, 122, 282-287.	5.0	15
17	Using Long-Term Removal Data to Manage a Crown-of-Thorns Starfish Population. Diversity, 2016, 8, 24.	1.7	9
18	Habitat-forming seaweeds in Japan (fucoids and temperate kelps). Ecological Research, 2016, 31, 759-759.	1.5	9

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#	Article	IF	CITATIONS
19	Need for Systematic Statistical Tools for Decision-Making in Radioactively Contaminated Areas. Environmental Science & Technology, 2016, 50, 1075-1076.	10.0	3
20	Identification of important marine areas around the Japanese Archipelago: Establishment of a protocol for evaluating a broad area using ecologically and biologically significant areas selection criteria. Marine Policy, 2015, 51, 136-147.	3.2	21
21	Projecting the impacts of rising seawater temperatures on the distribution of seaweeds around Japan under multiple climate change scenarios. Ecology and Evolution, 2015, 5, 213-223.	1.9	32
22	An improved estimation of the poleward expansion of coral habitats based on the inter-annual variation of sea surface temperatures. Coral Reefs, 2015, 34, 1125-1137.	2.2	17
23	Spatial variability in recruitment of acroporid corals and predatory starfish along the Onna coast, Okinawa, Japan. Marine Ecology - Progress Series, 2015, 540, 1-12.	1.9	18
24	Responses of calcification of massive and encrusting corals to past, present, and near-future ocean carbon dioxide concentrations. Marine Pollution Bulletin, 2014, 89, 348-355.	5.0	17
25	Negative effects of ocean acidification on two crustose coralline species using genetically homogeneous samples. Marine Environmental Research, 2014, 94, 1-6.	2.5	19
26	Importance of seagrass vegetation for habitat partitioning between closely related species, mobile macrofauna Neomysis (Misidacea). Hydrobiologia, 2012, 680, 125-133.	2.0	6
27	Role of food source and predator avoidance in habitat specialization by an octocoral-associated amphipod. Oecologia, 2008, 155, 739-749.	2.0	21
28	Distance effects on patterns and processes of dispersal in an octocoral-associated amphipod. Marine Ecology - Progress Series, 2006, 321, 203-214.	1.9	14
29	Transplantation of Gorgonian Octocorals for in situ Experimental Manipulations. Benthos Research, 2004, 59, 11-19.	0.2	3
30	Seasonal changes in the epifaunal community on the shallow-water gorgonian Melithaea flabellifera. Journal of the Marine Biological Association of the United Kingdom, 2003, 83, 1221-1222.	0.8	18