

Caitlin R Fong

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

303
citations

1040056

9
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888059

17
g-index

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all docs

25
docs citations

25
times ranked

382
citing authors

#	ARTICLE	IF	CITATIONS
1	Growth, nutrient storage, and release of dissolved organic nitrogen by <i>Enteromorpha intestinalis</i> in response to pulses of nitrogen and phosphorus. <i>Aquatic Botany</i> , 2004, 78, 83-95.	1.6	85
2	Simultaneous synergist, antagonistic and additive interactions between multiple local stressors all degrade algal turf communities on coral reefs. <i>Journal of Ecology</i> , 2018, 106, 1390-1400.	4.0	37
3	Why species matter: an experimental assessment of assumptions and predictive ability of two functional-group models. <i>Ecology</i> , 2014, 95, 2055-2061.	3.2	26
4	Extreme rainfall events pulse substantial nutrients and sediments from terrestrial to nearshore coastal communities: a case study from French Polynesia. <i>Scientific Reports</i> , 2020, 10, 2955.	3.3	22
5	Nutrient Fluctuations in Marine Systems: Press Versus Pulse Nutrient Subsidies Affect Producer Competition and Diversity in Estuaries and Coral Reefs. <i>Estuaries and Coasts</i> , 2018, 41, 421-429.	2.2	18
6	A Rapidly Expanding Macroalga Acts as a Foundational Species Providing Trophic Support and Habitat in the South Pacific. <i>Ecosystems</i> , 2019, 22, 165-173.	3.4	14
7	Sediments influence accumulation of two macroalgal species through novel but differing interactions with nutrients and herbivory. <i>Coral Reefs</i> , 2016, 35, 1297-1309.	2.2	13
8	Complex interactions among stressors evolve over time to drive shifts from short turfs to macroalgae on tropical reefs. <i>Ecosphere</i> , 2020, 11, e03130.	2.2	12
9	Size matters: experimental partitioning of the strength of fish herbivory on a fringing coral reef in <i>Morea</i> , <i>French Polynesia</i> . <i>Marine Ecology</i> , 2016, 37, 933-942.	1.1	9
10	Location, location, location: small shifts in collection site result in large intraspecific differences in macroalgal palatability. <i>Coral Reefs</i> , 2015, 34, 607-610.	2.2	8
11	When form does not predict function: Empirical evidence violates functional form hypotheses for marine macroalgae. <i>Journal of Ecology</i> , 2021, 109, 833-846.	4.0	8
12	Two's a crowd? Crowding effect in a parasitic castrator drives differences in reproductive resource allocation in singlevsdouble infections. <i>Parasitology</i> , 2017, 144, 662-668.	1.5	7
13	Epibionts on <i>Turbinaria ornata</i> , a secondary foundational macroalga on coral reefs, provide diverse trophic support to fishes. <i>Marine Environmental Research</i> , 2018, 141, 39-43.	2.5	7
14	An experimental assessment of herbivory and nutrient effects on a small-scale in a coral reef macroalgal community. <i>Aquatic Botany</i> , 2015, 123, 1-5.	1.6	5
15	High density and strong aggregation do not increase prevalence of the isopod <i>Hemioniscus balani</i> (Buchholz, 1866), a parasite of the acorn barnacle <i>Chthamalus fissus</i> (Darwin, 1854) in California. <i>Journal of Crustacean Biology</i> , 2016, 36, 46-49.	0.8	5
16	Empirical data demonstrates risk-tradeoffs between landscapes for herbivorous fish may promote reef resilience. <i>Marine Environmental Research</i> , 2018, 133, 1-5.	2.5	5
17	Storms may disrupt top-down control of algal turf on fringing reefs. <i>Coral Reefs</i> , 2021, 40, 269-273.	2.2	4
18	Parasite and host biomass and reproductive output in barnacle populations in the rocky intertidal zone. <i>Parasitology</i> , 2019, 146, 407-412.	1.5	3

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19	Structural complexity shapes the behavior and abundance of a common herbivorous fish, increasing herbivory on a turf-dominated, fringing reef. <i>Journal of Experimental Marine Biology and Ecology</i> , 2021, 537, 151515.	1.5	3
20	Flip it and reverse it: Reasonable changes in designated controls can flip synergisms to antagonisms. <i>Science of the Total Environment</i> , 2021, 772, 145243.	8.0	3
21	Predation on transmission stages reduces parasitism: sea anemones consume transmission stages of a barnacle parasite. <i>Parasitology</i> , 2017, 144, 917-922.	1.5	2
22	Hermaphrodites and parasitism: size-specific female reproduction drives infection by an ephemeral parasitic castrator. <i>Scientific Reports</i> , 2019, 9, 19121.	3.3	2
23	Testing the conceptual and operational underpinnings of field herbivory assays: Does variation in predictability of resources, assay design, and deployment method affect outcomes?. <i>Journal of Experimental Marine Biology and Ecology</i> , 2020, 533, 151469.	1.5	2
24	Nutrient Subsidies to Southern California Estuaries Can Be Characterized as Pulse-Interpulse Regimes that May Be Dampened with Extreme Eutrophy. <i>Estuaries and Coasts</i> , 2021, 44, 867-874.	2.2	2
25	Herbivory as a limiting factor for seagrass proximity to fringing reefs in Moorea, French Polynesia. <i>Aquatic Botany</i> , 2021, 168, 103294.	1.6	1