

# Jason E Jannot

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

607  
citations

759233

12  
h-index

794594

19  
g-index

23  
all docs

23  
docs citations

23  
times ranked

685  
citing authors

#	ARTICLE	IF	CITATIONS
1	Potamopyrgus antipodarum: distribution, density, and effects on native macroinvertebrate assemblages in the Greater Yellowstone Ecosystem. Journal of the North American Benthological Society, 2005, 24, 123-138.	3.1	156
2	Caddisfly life histories along permanence gradients in high-altitude wetlands in Colorado (U.S.A.). Freshwater Biology, 2003, 48, 255-270.	2.4	65
3	Using spatiotemporal species distribution models to identify temporally evolving hotspots of species co-occurrence. Ecological Applications, 2015, 25, 2198-2209.	3.8	56
4	Bycatch risk pools for the US West Coast Groundfish Fishery. Ecological Economics, 2012, 78, 132-147.	5.7	47
5	Body size, sexual size dimorphism, and Rensch's rule in adult hydropsychid caddisflies (Trichoptera: Tj ETQq1 1 0.784314 rgBT /Overlock	1.0	43
6	Comparing predictions of fisheries bycatch using multiple spatiotemporal species distribution model frameworks. Canadian Journal of Fisheries and Aquatic Sciences, 2020, 77, 146-163.	1.4	36
7	Trade-offs between bycatch and target catches in static versus dynamic fishery closures. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	7.1	33
8	Effects of larval energetic resources on life history and adult allocation patterns in a caddisfly (Trichoptera: Phryganeidae). Ecological Entomology, 2007, 32, 376-383.	2.2	25
9	Using spatio-temporal models of population growth and movement to monitor overlap between human impacts and fish populations. Journal of Applied Ecology, 2017, 54, 577-587.	4.0	22
10	The utility of spatial model-based estimators of unobserved bycatch. ICES Journal of Marine Science, 2019, 76, 255-267.	2.5	21
11	Diet and a developmental time constraint alter life-history trade-offs in a caddis fly (Trichoptera: Tj ETQq1 1 0.784314 rgBT /Overlock	1.6	20
12	Life history plasticity and fitness in a caddisfly in response to proximate cues of pond-drying. Oecologia, 2009, 161, 267-277.	2.0	19
13	Geographic Variation in Size and Oviposition Depths of <i>Romalea microptera</i> (Orthoptera: America, 2010, 103, 227-235.	2.5	13
14	Fishery-specific solutions to seabird bycatch in the U.S. West Coast sablefish fishery. Fisheries Research, 2017, 196, 85-95.	1.7	13
15	Identifying ecological and fishing drivers of bycatch in a U.S. groundfish fishery. , 2013, 23, 1645-1658.		10
16	Spatiotemporal patterns of rockfish bycatch in US west coast groundfish fisheries: opportunities for reducing incidental catch of depleted species. Canadian Journal of Fisheries and Aquatic Sciences, 2015, 72, 1835-1846.	1.4	8
17	Dynamic spatial heterogeneity reveals interdependence of marine faunal density and fishery removals. Ecological Indicators, 2019, 107, 105585.	6.3	6
18	Density-dependent polyphenism and geographic variation in size among two populations of lubber grasshoppers ( <i>Romalea microptera</i> ). Ecological Entomology, 2009, 34, 644-651.	2.2	4

#	ARTICLE	IF	CITATIONS
19	Ontogenetic Mechanisms Underlying a Geographic Size Cline in a Grasshopper, <i>Romalea microptera</i> . <i>Annals of the Entomological Society of America</i> , 2009, 102, 467-475.	2.5	4
20	Elasmobranch bycatch in US West Coast groundfish fisheries. <i>Endangered Species Research</i> , 2021, 45, 109-126.	2.4	3
21	Using Bayesian Models to Estimate Humpback Whale Entanglements in the United States West Coast Sablefish Pot Fishery. <i>Frontiers in Marine Science</i> , 2021, 8, .	2.5	2
22	Using neural networks to detect patterns in inter-specific data: An example from net-spinning caddisflies (Trichoptera: Annulipalpia). <i>Ecological Informatics</i> , 2008, 3, 387-396.	5.2	1