

Stephen David Gregory

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

29
papers

621
citations

13
h-index

24
g-index

31
ext. papers

748
ext. citations

3.1
avg, IF

3.78
L-index

#	Paper	IF	Citations
29	Dangerously few liaisons: a review of mate-finding Allee effects. <i>Population Ecology</i> , 2009 , 51, 355-372	2.1	203
28	Limited evidence for the demographic Allee effect from numerous species across taxa. <i>Ecology</i> , 2010 , 91, 2151-61	4.6	67
27	Brave new green world [Consequences of a carbon economy for the conservation of Australian biodiversity. <i>Biological Conservation</i> , 2013 , 161, 71-90	6.2	49
26	Review: Allee effects in social species. <i>Journal of Animal Ecology</i> , 2018 , 87, 47-58	4.7	36
25	Island prioritization for invasive rodent eradications with an emphasis on reinvasion risk. <i>Biological Invasions</i> , 2012 , 14, 1251-1263	2.7	34
24	Space invaders? A search for patterns underlying the coexistence of alien black rats and Galapagos rice rats. <i>Oecologia</i> , 2006 , 149, 276-88	2.9	32
23	Rapid deforestation threatens mid-elevational endemic birds but climate change is most important at higher elevations. <i>Diversity and Distributions</i> , 2014 , 20, 773-785	5	26
22	Atlantic salmon return rate increases with smolt length. <i>ICES Journal of Marine Science</i> , 2019 , 76, 1702-1712	11.2	17
21	Long-term field data and climate-habitat models show that orangutan persistence depends on effective forest management and greenhouse gas mitigation. <i>PLoS ONE</i> , 2012 , 7, e43846	3.7	17
20	Prickly coexistence or blunt competition? <i>Opuntia</i> refugia in an invaded rodent community. <i>Oecologia</i> , 2009 , 159, 225-36	2.9	17
19	Patterns on a parr: Drivers of long-term salmon parr length in U.K. and French rivers depend on geographical scale. <i>Freshwater Biology</i> , 2017 , 62, 1117-1129	3.1	16
18	Is bigger really better? Towards improved models for testing how Atlantic salmon <i>Salmo salar</i> smolt size affects marine survival. <i>Journal of Fish Biology</i> , 2018 , 92, 579-592	1.9	16
17	Safety in numbers: extinction arising from predator-driven Allee effects. <i>Journal of Animal Ecology</i> , 2010 , 79, 511-4	4.7	16
16	Forecasts of habitat suitability improve habitat corridor efficacy in rapidly changing environments. <i>Diversity and Distributions</i> , 2014 , 20, 1044-1057	5	11
15	The effects of flow on Atlantic salmon (<i>Salmo salar</i>) redd distribution in a UK chalk stream between 1980 and 2015. <i>Ecology of Freshwater Fish</i> , 2018 , 27, 128-137	2.1	10
14	Growth during the first summer at sea modulates sex-specific maturation schedule in Atlantic salmon. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2021 , 78, 659-669	2.4	10
13	The influence of non-climate predictors at local and landscape resolutions depends on the autecology of the species. <i>Austral Ecology</i> , 2014 , 39, 710-721	1.5	7

12	Scale dependency of metapopulation models used to predict climate change impacts on small mammals. <i>Ecography</i> , 2013 , 36, 832-841	6.5	6
11	Above parr: Lowland river habitat characteristics associated with higher juvenile Atlantic salmon (<i>Salmo salar</i>) and brown trout (<i>S. trutta</i>) densities. <i>Ecology of Freshwater Fish</i> , 2020 , 29, 542-556	2.1	6
10	Roles of discharge and temperature in recruitment of a cold-water fish, the European grayling <i>Thymallus thymallus</i> , near its southern range limit. <i>Ecology of Freshwater Fish</i> , 2018 , 27, 940-951	2.1	5
9	Environmental conditions modify density-dependent salmonid recruitment: Insights into the 2016 recruitment crash in Wales. <i>Freshwater Biology</i> , 2020 , 65, 2135-2153	3.1	5
8	Under what circumstances does the capture and tagging of wild Atlantic salmon <i>Salmo salar</i> smolts affect probability of return as adults?. <i>Journal of Fish Biology</i> , 2018 , 93, 477-489	1.9	5
7	Can aspects of the discharge regime associated with juvenile Atlantic salmon (<i>Salmo salar</i> L.) and trout (<i>S. trutta</i> L.) densities be identified using historical monitoring data from five UK rivers?. <i>Fisheries Management and Ecology</i> , 2020 , 27, 567-579	1.8	2
6	Influence of environmental and biological factors on the overwinter growth rate of Atlantic salmon <i>Salmo salar</i> parr in a UK chalk stream. <i>Ecology of Freshwater Fish</i> , 2020 , 29, 665-678	2.1	2
5	Biological and environmental influences on the migration phenology of Atlantic salmon <i>Salmo salar</i> smolts in a chalk stream in southern England. <i>Freshwater Biology</i> , 2021 , 66, 1581-1594	3.1	2
4	High summer macrophyte cover increases abundance, growth, and feeding of juvenile Atlantic salmon. <i>Ecological Applications</i> , 2021 , e02492	4.9	1
3	Warm winters and cool springs negatively influence recruitment of Atlantic salmon (<i>Salmo salar</i> L.) in a southern England chalk stream. <i>Journal of Fish Biology</i> , 2021 , 99, 1125-1129	1.9	1
2	Medium-term environmental changes influence age-specific survival estimates in a salmonid population. <i>Freshwater Biology</i> , 2021 , 66, 1530-1545	3.1	1
1	Density-dependence and environmental variability have stage-specific influences on European grayling growth.. <i>Oecologia</i> , 2022 , 199, 103-117	2.9	