

Sebastien Nussle

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/990790/publications.pdf>

Version: 2024-02-01

25
papers

1,111
citations

567281

15
h-index

580821

25
g-index

26
all docs

26
docs citations

26
times ranked

1789
citing authors

#	ARTICLE	IF	CITATIONS
1	Unnatural selection of salmon life histories in a modified riverscape. <i>Global Change Biology</i> , 2020, 26, 1235-1247.	9.5	46
2	Eight Decades of Hatchery Salmon Releases in the California Central Valley: Factors Influencing Straying and Resilience. <i>Fisheries</i> , 2019, 44, 433-444.	0.8	33
3	Mitigating the negative impacts of tall wind turbines on bats: Vertical activity profiles and relationships to wind speed. <i>PLoS ONE</i> , 2018, 13, e0192493.	2.5	27
4	Patterns and dynamics of vegetation recovery following grazing cessation in the California golden trout habitat. <i>Ecosphere</i> , 2017, 8, e01880.	2.2	14
5	When Should Harvest Evolution Matter to Population Dynamics?. <i>Trends in Ecology and Evolution</i> , 2016, 31, 500-502.	8.7	10
6	Disturbance of Wildlife by Outdoor Recreation. <i>Bulletin of the Ecological Society of America</i> , 2015, 96, 475-477.	0.2	1
7	Periconceptional folate consumption is associated with neonatal DNA methylation modifications in neural crest regulatory and cancer development genes. <i>Epigenetics</i> , 2015, 10, 1166-1176.	2.7	41
8	Disturbance of wildlife by outdoor winter recreation: allostatic stress response and altered activityâ€“energy budgets. <i>Ecological Applications</i> , 2015, 25, 1197-1212.	3.8	65
9	Recent shifts in the occurrence, cause, and magnitude of animal mass mortality events. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 1083-1088.	7.1	250
10	Excess winter deaths caused by cardiovascular diseases are associated with both mild winter temperature and socio-economic inequalities in the U.S.. <i>International Journal of Cardiology</i> , 2015, 187, 642-644.	1.7	10
11	Mediating Water Temperature Increases Due to Livestock and Global Change in High Elevation Meadow Streams of the Golden Trout Wilderness. <i>PLoS ONE</i> , 2015, 10, e0142426.	2.5	16
12	Leptin and smoking cessation: secondary analyses of a randomized controlled trial assessing physical activity as an aid for smoking cessation. <i>BMC Public Health</i> , 2014, 14, 911.	2.9	14
13	Evolutionary impact assessment: accounting for evolutionary consequences of fishing in an ecosystem approach to fisheries management. <i>Fish and Fisheries</i> , 2014, 15, 65-96.	5.3	119
14	Temperatureâ€“induced sex reversal is not responsible for sexâ€“ratio distortions in grayling <i>Thymallus thymallus</i> or brown trout <i>Salmo trutta</i> . <i>Journal of Fish Biology</i> , 2013, 83, 404-411.	1.6	15
15	Can fisheries-induced evolution shift reference points for fisheries management?. <i>ICES Journal of Marine Science</i> , 2013, 70, 707-721.	2.5	102
16	New vineyard cultivation practices create patchy ground vegetation, favouring Woodlarks. <i>Journal of Ornithology</i> , 2012, 153, 229-238.	1.1	43
17	Change in individual growth rate and its link to gill-net fishing in two sympatric whitefish species. <i>Evolutionary Ecology</i> , 2011, 25, 681-693.	1.2	12
18	Fisheryâ€“induced selection on an Alpine whitefish: quantifying genetic and environmental effects on individual growth rate. <i>Evolutionary Applications</i> , 2009, 2, 200-208.	3.1	47

#	ARTICLE	IF	CITATIONS
19	Testis size, sperm characteristics and testosterone concentrations in four species of shrews (Mammalia, Soricidae). <i>Animal Reproduction Science</i> , 2009, 114, 269-278.	1.5	16
20	Histological description of seminiferous epithelium and cycle length of spermatogenesis in the water shrew <i>Neomys fodiens</i> (Mammalia: Soricidae). <i>Animal Reproduction Science</i> , 2008, 107, 148-160.	1.5	5
21	Relationships of basal metabolic rate, relative testis size and cycle length of spermatogenesis in shrews (Mammalia, Soricidae). <i>Reproduction, Fertility and Development</i> , 2008, 20, 431.	0.4	22
22	Viability of brown trout embryos positively linked to melanin-based but negatively to carotenoid-based colours of their fathers. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2008, 275, 1737-1744.	2.6	51
23	Cycle Length of Spermatogenesis in Shrews (Mammalia: Soricidae) with High and Low Metabolic Rates and Different Mating Systems1. <i>Biology of Reproduction</i> , 2007, 76, 833-840.	2.7	11
24	Male dominance linked to size and age, but not to 'good genes' in brown trout (<i>Salmo trutta</i>). <i>BMC Evolutionary Biology</i> , 2007, 7, 207.	3.2	62
25	Causal mechanisms underlying host specificity in bat ectoparasites. <i>Oecologia</i> , 2004, 138, 648-654.	2.0	77