

Timothy Mousseau

List of Publications by Year in descending order

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194
papers

11,707
citations

38742

50
h-index

31849

101
g-index

203
all docs

203
docs citations

203
times ranked

8501
citing authors

#	ARTICLE	IF	CITATIONS
1	Chronic Background Radiation Correlates With Sperm Swimming Endurance in Bank Voles From Chernobyl. <i>Frontiers in Ecology and Evolution</i> , 2022, 9, .	2.2	0
2	Birds as Bioindicators of Radioactive Contamination and Its Effects. <i>NATO Science for Peace and Security Series A: Chemistry and Biology</i> , 2022, , 171-184.	0.5	2
3	The Mitogenome Relationships and Phylogeography of Barn Swallows (<i>Hirundo rustica</i>). <i>Molecular Biology and Evolution</i> , 2022, 39, .	8.9	4
4	Interpretation of gut microbiota data in the “eye of the beholder”: A commentary and reevaluation of data from “Impacts of radiation exposure on the bacterial and fungal microbiome of small mammals in the Chernobyl Exclusion Zone”. <i>Journal of Animal Ecology</i> , 2022, 91, 1535-1545.	2.8	4
5	The effects of ionizing radiation on domestic dogs: a review of the atomic bomb testing era. <i>Biological Reviews</i> , 2021, 96, 1799-1815.	10.4	8
6	Comparable response of wild rodent gut microbiome to anthropogenic habitat contamination. <i>Molecular Ecology</i> , 2021, 30, 3485-3499.	3.9	15
7	Individual quality and phenology mediate the effect of radioactive contamination on body temperature in Chernobyl barn swallows. <i>Ecology and Evolution</i> , 2021, 11, 9039-9048.	1.9	4
8	The Biology of Chernobyl. <i>Annual Review of Ecology, Evolution, and Systematics</i> , 2021, 52, 87-109.	8.3	13
9	An approach to rapid processing of camera trap images with minimal human input. <i>Ecology and Evolution</i> , 2021, 11, 12051-12063.	1.9	7
10	Population Size, Sex and Purifying Selection: Comparative Genomics of Two Sister Taxa of the Wild Yeast <i>Saccharomyces paradoxus</i> . <i>Genome Biology and Evolution</i> , 2020, 12, 1636-1645.	2.5	7
11	Anther-smut fungi from more contaminated sites in Chernobyl show lower infection ability and lower viability following experimental irradiation. <i>Ecology and Evolution</i> , 2020, 10, 6409-6420.	1.9	5
12	Two hundred and fifty-four metagenome-assembled bacterial genomes from the bank vole gut microbiota. <i>Scientific Data</i> , 2020, 7, 312.	5.3	13
13	Applying the Anna Karenina principle for wild animal gut microbiota: Temporal stability of the bank vole gut microbiota in a disturbed environment. <i>Journal of Animal Ecology</i> , 2020, 89, 2617-2630.	2.8	28
14	Dose reconstruction supports the interpretation of decreased abundance of mammals in the Chernobyl Exclusion Zone. <i>Scientific Reports</i> , 2020, 10, 14083.	3.3	13
15	De novo congenital malformation frequencies in children from the Bryansk region following the Chernobyl disaster (2000–2017). <i>Heliyon</i> , 2020, 6, e04616.	3.2	12
16	Plants in the Light of Ionizing Radiation: What Have We Learned From Chernobyl, Fukushima, and Other “Hot” Places?. <i>Frontiers in Plant Science</i> , 2020, 11, 552.	3.6	34
17	Exposure to environmental radionuclides alters mitochondrial DNA maintenance in a wild rodent. <i>Evolutionary Ecology</i> , 2020, 34, 163-174.	1.2	11
18	“Yæ...ç” Éç% ©â€•ăfă, Săf«ăfŽăf–ă,ăfăăăf•ă,ă,ăfžăæ•™è“ . , 2020, , .		0

#	ARTICLE	IF	CITATIONS
19	Interactive effects of ionizing radiation and climate change on the abundance of breeding birds. <i>Ecological Indicators</i> , 2019, 99, 178-182.	6.3	5
20	Exposure to environmental radionuclides associates with tissue-specific impacts on telomerase expression and telomere length. <i>Scientific Reports</i> , 2019, 9, 850.	3.3	34
21	Ecological mechanisms can modify radiation effects in a key forest mammal of Chernobyl. <i>Ecosphere</i> , 2019, 10, e02667.	2.2	22
22	Long-term effects of ionizing radiation after the Chernobyl accident: Possible contribution of historic dose. <i>Environmental Research</i> , 2018, 165, 55-62.	7.5	40
23	Analysis of heteroplasmy in bank voles inhabiting the Chernobyl exclusion zone: A commentary on Baker et al. (2017) "Elevated mitochondrial genome variation after 50 generations of radiation exposure in a wild rodent." <i>Evolutionary Applications</i> , 2018, 11, 820-826.	3.1	14
24	Faster Development Covaries with Higher DNA Damage in Grasshoppers (<i>Chorthippus</i>) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 542 Td</i>	1.5	12
25	Ionizing radiation and taxonomic, functional and evolutionary diversity of bird communities. <i>Journal of Environmental Management</i> , 2018, 220, 183-190.	7.8	9
26	Reduced colonization by soil invertebrates to irradiated decomposing wood in Chernobyl. <i>Science of the Total Environment</i> , 2018, 645, 773-779.	8.0	12
27	Transcriptional Upregulation of DNA Damage Response Genes in Bank Voles (<i>Myodes glareolus</i>) Inhabiting the Chernobyl Exclusion Zone. <i>Frontiers in Environmental Science</i> , 2018, 5, .	3.3	13
28	Environmental radiation alters the gut microbiome of the bank vole <i>Myodes glareolus</i> . <i>ISME Journal</i> , 2018, 12, 2801-2806.	9.8	44
29	Orbiting in the Field. <i>Positions</i> , 2018, 26, 213-241.	0.4	1
30	Wiregrass (<i>Aristida beyrichiana</i>) May Limit Woody Plant Encroachment in Longleaf Pine (<i>Pinus</i>) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 300</i>	0.4	10
31	Radiation Levels Affect Pollen Viability and Germination among Sites and Species at Chernobyl. <i>International Journal of Plant Sciences</i> , 2017, 178, 537-545.	1.3	11
32	Cuckoos vs. top predators as prime bioindicators of biodiversity in disturbed environments. <i>Journal of Environmental Radioactivity</i> , 2017, 177, 158-164.	1.7	6
33	Multiple species of cuckoos are superior predictors of bird species richness in Asia. <i>Ecosphere</i> , 2017, 8, e02003.	2.2	10
34	Capacity of blood plasma is higher in birds breeding in radioactively contaminated areas. <i>PLoS ONE</i> , 2017, 12, e0179209.	2.5	1
35	Nuclear energy and its ecological byproducts: Lessons from Chernobyl and Fukushima. , 2017, , 261-283.		2
36	Lower prevalence but similar fitness in a parasitic fungus at higher radiation levels near Chernobyl. <i>Molecular Ecology</i> , 2016, 25, 3370-3383.	3.9	9

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37	Ionizing radiation from Chernobyl affects development of wild carrot plants. <i>Scientific Reports</i> , 2016, 6, 39282.	3.3	37
38	Addressing ecological effects of radiation on populations and ecosystems to improve protection of the environment against radiation: Agreed statements from a Consensus Symposium. <i>Journal of Environmental Radioactivity</i> , 2016, 158-159, 21-29.	1.7	75
39	Defenses against keratinolytic bacteria in birds living in radioactively contaminated areas. <i>Die Naturwissenschaften</i> , 2016, 103, 71.	1.6	3
40	Reconstructing the Chernobyl Nuclear Power Plant (CNPP) accident 30 years after. A unique database of air concentration and deposition measurements over Europe. <i>Environmental Pollution</i> , 2016, 216, 408-418.	7.5	45
41	Fitness costs of increased cataract frequency and cumulative radiation dose in natural mammalian populations from Chernobyl. <i>Scientific Reports</i> , 2016, 6, 19974.	3.3	42
42	Resuspension and atmospheric transport of radionuclides due to wildfires near the Chernobyl Nuclear Power Plant in 2015: An impact assessment. <i>Scientific Reports</i> , 2016, 6, 26062.	3.3	54
43	Resistance of Feather-Associated Bacteria to Intermediate Levels of Ionizing Radiation near Chernobyl. <i>Scientific Reports</i> , 2016, 6, 22969.	3.3	34
44	Ionizing Radiation from Chernobyl and the Fraction of Viable Pollen. <i>International Journal of Plant Sciences</i> , 2016, 177, 727-735.	1.3	22
45	Flammability of the keystone savanna bunchgrass <i>Aristida stricta</i> . <i>Plant Ecology</i> , 2016, 217, 331-342.	1.6	34
46	Ionizing radiation, antioxidant response and oxidative damage: A meta-analysis. <i>Science of the Total Environment</i> , 2016, 548-549, 463-471.	8.0	96
47	Are Organisms Adapting to Ionizing Radiation at Chernobyl?. <i>Trends in Ecology and Evolution</i> , 2016, 31, 281-289.	8.7	77
48	The number of syllables in Chernobyl cuckoo calls reliably indicate habitat, soil and radiation levels. <i>Ecological Indicators</i> , 2016, 66, 592-597.	6.3	29
49	The Animals of Chernobyl and Fukushima. , 2016, , 251-266.		2
50	Abundance and genetic damage of barn swallows from Fukushima. <i>Scientific Reports</i> , 2015, 5, 9432.	3.3	51
51	Radiological dose reconstruction for birds reconciles outcomes of Fukushima with knowledge of dose-effect relationships. <i>Scientific Reports</i> , 2015, 5, 16594.	3.3	46
52	Studies of the responses of birds and other organisms to the nuclear accidents at Chernobyl and Fukushima. <i>Japanese Journal of Ornithology</i> , 2015, 64, 71-76.	0.1	1
53	Using Multiscale Spatial Models to Assess Potential Surrogate Habitat for an Imperiled Reptile. <i>PLoS ONE</i> , 2015, 10, e0123307.	2.5	4
54	Environmental Effects on Southern Two-Lined Salamander (<i>Eurycea cirrigera</i>) Nest-Site Selection. <i>Copeia</i> , 2015, 103, 7-13.	1.3	2

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55	Breeding and Reproductive Phenology of Eastern Diamond-Backed Rattlesnakes (<i>Crotalus adamanteus</i>) in South Carolina. <i>Journal of Herpetology</i> , 2015, 49, 570-573.	0.5	3
56	Fire evolution in the radioactive forests of Ukraine and Belarus: future risks for the population and the environment. <i>Ecological Monographs</i> , 2015, 85, 49-72.	5.4	41
57	Ecological differences in response of bird species to radioactivity from Chernobyl and Fukushima. <i>Journal of Ornithology</i> , 2015, 156, 287-296.	1.1	19
58	Strong effects of ionizing radiation from Chernobyl on mutation rates. <i>Scientific Reports</i> , 2015, 5, 8363.	3.3	91
59	Cumulative effects of radioactivity from Fukushima on the abundance and biodiversity of birds. <i>Journal of Ornithology</i> , 2015, 156, 297-305.	1.1	23
60	An overview of current knowledge concerning the health and environmental consequences of the Fukushima Daiichi Nuclear Power Plant (FDNPP) accident. <i>Environment International</i> , 2015, 85, 213-228.	10.0	50
61	Radioecological impacts of tin mining. <i>Ambio</i> , 2015, 44, 778-787.	5.5	10
62	Colonization of a temperate-zone region by the fruit fly <i>Drosophila simulans</i> (Diptera: Tj ETQq0 0 0 rBT /Overlock 10 Tf 5	1.0	8
63	Updating models for restoration and management of fiery ecosystems. <i>Forest Ecology and Management</i> , 2015, 356, 54-63.	3.2	44
64	Heterogeneous relationships between abundance of soil surface invertebrates and radiation from Chernobyl. <i>Ecological Indicators</i> , 2015, 52, 128-133.	6.3	17
65	Genetic Effects of Low-Dose Ionizing Radiation on the Chaffinch (<i>Fringilla coelebs</i>) in Chernobyl. <i>FASEB Journal</i> , 2015, 29, 709.5.	0.5	0
66	Aspermy, Sperm Quality and Radiation in Chernobyl Birds. <i>PLoS ONE</i> , 2014, 9, e100296.	2.5	27
67	Outcomes of Fukushima: Biological Effects of Radiation on Nonhuman Species. <i>Journal of Heredity</i> , 2014, 105, 702-703.	2.4	1
68	Genetic and Ecological Studies of Animals in Chernobyl and Fukushima. <i>Journal of Heredity</i> , 2014, 105, 704-709.	2.4	64
69	Highly reduced mass loss rates and increased litter layer in radioactively contaminated areas. <i>Oecologia</i> , 2014, 175, 429-437.	2.0	51
70	Chronic exposure to low-dose radiation at Chernobyl favours adaptation to oxidative stress in birds. <i>Functional Ecology</i> , 2014, 28, 1387-1403.	3.6	119
71	Life-History Correlates of Plant Endemism in Longleaf Pine Ecosystems. <i>Southeastern Naturalist</i> , 2014, 13, 484.	0.4	0
72	Fecundity as one of possible factors contributing to the dominance of the wMel genotype of <i>Wolbachia</i> in natural populations of <i>Drosophila melanogaster</i> . <i>Symbiosis</i> , 2014, 63, 11-17.	2.3	27

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73	Increased radiation from Chernobyl decreases the expression of red colouration in natural populations of bank voles (<i>Myodes glareolus</i>). <i>Scientific Reports</i> , 2014, 4, 7141.	3.3	22
74	Tree rings reveal extent of exposure to ionizing radiation in Scots pine <i>Pinus sylvestris</i> . <i>Trees - Structure and Function</i> , 2013, 27, 1443-1453.	1.9	31
75	Low-dose radiation, scientific scrutiny, and requirements for demonstrating effects. <i>BMC Biology</i> , 2013, 11, 92.	3.8	17
76	Variation in sperm morphometry and sperm competition among barn swallow (<i>Hirundo rustica</i>) populations. <i>Behavioral Ecology and Sociobiology</i> , 2013, 67, 301-309.	1.4	45
77	Differences in effects of radiation on abundance of animals in Fukushima and Chernobyl. <i>Ecological Indicators</i> , 2013, 24, 75-81.	6.3	96
78	High frequency of albinism and tumours in free-living birds around Chernobyl. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2013, 757, 52-59.	1.7	48
79	The use of fluctuating asymmetry as a measure of environmentally induced developmental instability: A meta-analysis. <i>Ecological Indicators</i> , 2013, 30, 218-226.	6.3	168
80	The effects of natural variation in background radioactivity on humans, animals and other organisms. <i>Biological Reviews</i> , 2013, 88, 226-254.	10.4	125
81	Using Occupancy Models to Examine Human-Wildlife Interactions. <i>Human Dimensions of Wildlife</i> , 2013, 18, 138-151.	1.8	11
82	Life history constraints contribute to the vulnerability of a declining North American rattlesnake. <i>Biological Conservation</i> , 2013, 159, 530-538.	4.1	18
83	Assessing effects of radiation on abundance of mammals and predator-prey interactions in Chernobyl using tracks in the snow. <i>Ecological Indicators</i> , 2013, 26, 112-116.	6.3	51
84	Patterns of sperm damage in Chernobyl passerine birds suggest a trade-off between sperm length and integrity. <i>Biology Letters</i> , 2013, 9, 20130530.	2.3	27
85	EXPLORING THE ROLE OF SENSE OF COMMUNITY IN THE UNDERGRADUATE TRANSFER STUDENT EXPERIENCE. <i>Journal of Community Psychology</i> , 2013, 41, 277-290.	1.8	52
86	The Effects of Low-Dose Radiation: Soviet Science, The Nuclear Industry And Independence?. <i>Significance</i> , 2013, 10, 14-19.	0.4	5
87	Elevated Frequency of Cataracts in Birds from Chernobyl. <i>PLoS ONE</i> , 2013, 8, e66939.	2.5	32
88	Investigating the Effects of Low-Dose Radiation from Chernobyl to Fukushima: History Repeats Itself. <i>Asian Perspective</i> , 2013, 37, 551-565.	0.7	4
89	Assessing the Effects of Climate on Host-Parasite Interactions: A Comparative Study of European Birds and Their Parasites. <i>PLoS ONE</i> , 2013, 8, e82886.	2.5	38
90	Perspectives on Chernobyl and Fukushima Health Effects: What Can Be Learned From Eastern European Research?. <i>Journal of Health and Pollution</i> , 2013, 3, 2-6.	1.8	6

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91	S-133. <i>Epidemiology</i> , 2012, 23, 1.	2.7	0
92	Ecosystems effects 25 years after Chernobyl: pollinators, fruit set and recruitment. <i>Oecologia</i> , 2012, 170, 1155-1165.	2.0	81
93	The use of Citizen Scientists to Record and Map 13-Year Periodical Cicadas (Hemiptera: Cicadidae: Tj ETQq1 1 0.784314 rgBT /Overlo 0.5	0.5	7
94	Elevated Mortality among Birds in Chernobyl as Judged from Skewed Age and Sex Ratios. <i>PLoS ONE</i> , 2012, 7, e35223.	2.5	38
95	Epidemiologic Methods Lessons Learned from Environmental Public Health Disasters: Chernobyl, the World Trade Center, Bhopal, and Graniteville, South Carolina. <i>International Journal of Environmental Research and Public Health</i> , 2012, 9, 2894-2909.	2.6	22
96	The reproductive response of an endemic bunchgrass indicates historical timing of a keystone process. <i>Ecosphere</i> , 2012, 3, 1-12.	2.2	45
97	Abundance of birds in Fukushima as judged from Chernobyl. <i>Environmental Pollution</i> , 2012, 164, 36-39.	7.5	112
98	Reply to "Comment on "Abundance of birds in Fukushima as judged from Chernobyl" by MÅller etÅal. (2012)" Environmental Pollution, 2012, 169, 137-138.	7.5	4
99	Reply to response regarding "Abundance of birds in Fukushima as judged from Chernobyl" by MÅller etÅal. (2012). <i>Environmental Pollution</i> , 2012, 169, 141-142.	7.5	6
100	The role of gene flow asymmetry along an environmental gradient in constraining local adaptation and range expansion. <i>Journal of Evolutionary Biology</i> , 2012, 25, 1676-1685.	1.7	39
101	Efficiency of bio-indicators for low-level radiation under field conditions. <i>Ecological Indicators</i> , 2011, 11, 424-430.	6.3	64
102	Chernobyl Birds Have Smaller Brains. <i>PLoS ONE</i> , 2011, 6, e16862.	2.5	52
103	The effects of radiation on sperm swimming behavior depend on plasma oxidative status in the barn swallow (<i>Hirundo rustica</i>). <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2011, 159, 105-112.	1.8	25
104	Bird population declines due to radiation exposure at Chernobyl are stronger in species with pheomelanin-based coloration. <i>Oecologia</i> , 2011, 165, 827-835.	2.0	61
105	Landscape portrait: A look at the impacts of radioactive contaminants on Chernobyl's wildlife. <i>Bulletin of the Atomic Scientists</i> , 2011, 67, 38-46.	0.6	28
106	Sexual signals, risk of predation and escape behavior. <i>Behavioral Ecology</i> , 2011, 22, 800-807.	2.2	28
107	Microorganisms Associated with Feathers of Barn Swallows in Radioactively Contaminated Areas Around Chernobyl. <i>Microbial Ecology</i> , 2010, 60, 373-380.	2.8	36
108	Increased oxidative stress in barn swallows from the Chernobyl region. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2010, 155, 205-210.	1.8	52

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109	DNA damage in barn swallows (<i>Hirundo rustica</i>) from the Chernobyl region detected by use of the comet assay. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2010, 151, 271-277.	2.6	48
110	¹³⁷ Cesium Exposure and Spirometry Measures in Ukrainian Children Affected by the Chernobyl Nuclear Incident. <i>Environmental Health Perspectives</i> , 2010, 118, 720-725.	6.0	29
111	Relative Effects of Juvenile and Adult Environmental Factors on Mate Attraction and Recognition in the Cricket, <i>Allonemobius socius</i> . <i>Journal of Insect Science</i> , 2010, 10, 1-17.	1.5	5
112	Evolution of maternal effects: past and present. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2009, 364, 1035-1038.	4.0	124
113	Reduced abundance of insects and spiders linked to radiation at Chernobyl 20 years after the accident. <i>Biology Letters</i> , 2009, 5, 356-359.	2.3	100
114	Reduced abundance of raptors in radioactively contaminated areas near Chernobyl. <i>Journal of Ornithology</i> , 2009, 150, 239-246.	1.1	22
115	Senescent sperm performance in old male birds. <i>Journal of Evolutionary Biology</i> , 2009, 22, 334-344.	1.7	54
116	Antioxidants in eggs of great tits <i>Parus major</i> from Chernobyl and hatching success. <i>Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology</i> , 2008, 178, 735-743.	1.5	40
117	The strength of temperature-mediated selection on body size in a wild insect population. <i>Journal of Orthoptera Research</i> , 2008, 17, 347-351.	1.0	10
118	Elevated frequency of abnormalities in barn swallows from Chernobyl. <i>Biology Letters</i> , 2007, 3, 414-417.	2.3	68
119	Species richness and abundance of forest birds in relation to radiation at Chernobyl. <i>Biology Letters</i> , 2007, 3, 483-486.	2.3	93
120	Determinants of interspecific variation in population declines of birds after exposure to radiation at Chernobyl. <i>Journal of Applied Ecology</i> , 2007, 44, 909-919.	4.0	57
121	Microsatellite markers isolated from barn swallows (<i>Hirundo rustica</i>). <i>Molecular Ecology Notes</i> , 2007, 7, 833-835.	1.7	15
122	PATTERNS OF PHENOTYPIC AND GENETIC VARIATION FOR THE PLASTICITY OF DIAPAUSE INCIDENCE. <i>Evolution; International Journal of Organic Evolution</i> , 2007, 61, 1520-1531.	2.3	38
123	Programmed cell death in flight muscle histolysis of the house cricket. <i>Journal of Insect Physiology</i> , 2007, 53, 30-39.	2.0	13
124	GEOGRAPHIC VARIATION IN REPRODUCTION IN A FRESHWATER TURTLE (<i>CLEMMYS GUTTATA</i>). <i>Herpetologica</i> , 2006, 62, 132-140.	0.4	45
125	Biological consequences of Chernobyl: 20 years on. <i>Trends in Ecology and Evolution</i> , 2006, 21, 200-207.	8.7	178
126	The evolution of the phenotypic covariance matrix: evidence for selection and drift in <i>Melanoplus</i> . <i>Journal of Evolutionary Biology</i> , 2005, 18, 1104-1114.	1.7	59

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127	Condition, reproduction and survival of barn swallows from Chernobyl. <i>Journal of Animal Ecology</i> , 2005, 74, 1102-1111.	2.8	76
128	Don't underestimate the death rate from Chernobyl. <i>Nature</i> , 2005, 437, 1089-1089.	27.8	12
129	Natural selection drives the link between male immune function and reproductive potential. <i>Canadian Journal of Zoology</i> , 2005, 83, 1012-1014.	1.0	11
130	Antioxidants, radiation and mutation as revealed by sperm abnormality in barn swallows from Chernobyl. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2005, 272, 247-253.	2.6	74
131	IMMUNE SUPPRESSION AND THE COST OF REPRODUCTION IN THE GROUND CRICKET, <i>ALLONEMOBIUS SOCIUS</i> . <i>Evolution; International Journal of Organic Evolution</i> , 2004, 58, 2478.	2.3	21
132	IMMUNE SUPPRESSION AND THE COST OF REPRODUCTION IN THE GROUND CRICKET, <i>ALLONEMOBIUS SOCIUS</i> . <i>Evolution; International Journal of Organic Evolution</i> , 2004, 58, 2478-2485.	2.3	154
133	Female mating bias results in conflicting sex-specific offspring fitness. <i>Nature</i> , 2004, 429, 65-67.	27.8	186
134	Clinal variation in body and cell size in a widely distributed vertebrate ectotherm. <i>Oecologia</i> , 2004, 140, 551-558.	2.0	31
135	Demography of a Southern Population of the Spotted Turtle (<i>Clemmys guttata</i>). <i>Southeastern Naturalist</i> , 2004, 3, 391-400.	0.4	21
136	Home Range and Seasonal Activity of Southern Spotted Turtles (<i>Clemmys guttata</i>): Implications for Management. <i>Copeia</i> , 2004, 2004, 804-817.	1.3	72
137	RELATIVE EFFECTS OF CLIMATE AND CROWDING ON WING POLYMORPHISM IN THE SOUTHERN GROUND CRICKET, <i>ALLONEMOBIUS SOCIUS</i> (ORTHOPTERA: GRYLLIDAE). <i>Florida Entomologist</i> , 2003, 86, 158-164.	0.5	24
138	Multiple Clutching in Southern Spotted Turtles, <i>Clemmys guttata</i> . <i>Journal of Herpetology</i> , 2003, 37, 17-23.	0.5	19
139	Genetic Variation and Relatedness of Juvenile Red Snapper Sampled from Shrimp Trawls in the Northern Gulf of Mexico. <i>Transactions of the American Fisheries Society</i> , 2003, 132, 1229-1235.	1.4	5
140	NUPTIAL GIFTS AND THE EVOLUTION OF MALE BODY SIZE. <i>Evolution; International Journal of Organic Evolution</i> , 2002, 56, 590.	2.3	5
141	TIBIAL SPUR FEEDING IN GROUND CRICKETS: LARGER MALES CONTRIBUTE LARGER GIFTS (ORTHOPTERA:). <i>Tj ETQq1 1 0.784314 rgBT</i>	0.5	43
142	NUPTIAL GIFTS AND THE EVOLUTION OF MALE BODY SIZE. <i>Evolution; International Journal of Organic Evolution</i> , 2002, 56, 590-596.	2.3	48
143	Material and genetic benefits of female multiple mating and polyandry. <i>Animal Behaviour</i> , 2002, 64, 361-367.	1.9	170
144	Leaf abscission phenology of a scrub oak: consequences for growth and survivorship of a leaf mining beetle. <i>Oecologia</i> , 2001, 127, 251-258.	2.0	27

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145	Rickettsia associated with male-killing in a buprestid beetle. <i>Heredity</i> , 2001, 86, 497-505.	2.6	116
146	Variation in Genetic Architecture of Calling Song among Populations of <i>Allonemobius socius</i> , <i>A. fasciatus</i> , and a Hybrid Population: Drift or Selection?. <i>Evolution; International Journal of Organic Evolution</i> , 1999, 53, 216.	2.3	31
147	The Evolutionary Genetics of an Adaptive Maternal Effect: Egg Size Plasticity in a Seed Beetle. <i>Evolution; International Journal of Organic Evolution</i> , 1999, 53, 552.	2.3	47
148	Does natural selection alter genetic architecture? An evaluation of quantitative genetic variation among populations of <i>Allonemobius socius</i> and <i>A. fasciatus</i> . <i>Journal of Evolutionary Biology</i> , 1999, 12, 361-369.	1.7	92
149	THE EVOLUTIONARY GENETICS OF AN ADAPTIVE MATERNAL EFFECT: EGG SIZE PLASTICITY IN A SEED BEETLE. <i>Evolution; International Journal of Organic Evolution</i> , 1999, 53, 552-560.	2.3	96
150	VARIATION IN GENETIC ARCHITECTURE OF CALLING SONG AMONG POPULATIONS OF <i>ALLONEMOBIUS SOCIUS</i> , <i>A. FASCIATUS</i> , AND A HYBRID POPULATION: DRIFT OR SELECTION?. <i>Evolution; International Journal of Organic Evolution</i> , 1999, 53, 216-224.	2.3	64
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