

# Bruno Streit

## List of Publications by Year in descending order

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46  
papers

1,856  
citations

257357

24  
h-index

276775

41  
g-index

46  
all docs

46  
docs citations

46  
times ranked

2423  
citing authors

#	ARTICLE	IF	CITATIONS
1	Does personality affect premating isolation between locally-adapted populations?. BMC Evolutionary Biology, 2016, 16, 138.	3.2	22
2	Mapping Bushmeat Hunting Pressure in Central Africa. Biotropica, 2016, 48, 405-412.	0.8	46
3	Large-scale genetic census of an elusive carnivore, the European wildcat ( <i>Felis s. silvestris</i> ). Conservation Genetics, 2016, 17, 1183-1199.	0.8	46
4	Phenotypic plasticity in life-history traits of <i>Daphnia galeata</i> in response to temperature – a comparison across clonal lineages separated in time. Ecology and Evolution, 2016, 6, 881-891.	0.8	35
5	Can isotope markers differentiate between wild and captive reptile populations? A case study based on crocodile lizards ( <i>Shinisaurus crocodilurus</i> ) from Vietnam. Global Ecology and Conservation, 2016, 6, 232-241.	1.0	23
6	Highly variable, unpredictable activity patterns in invasive, but not native amphipod species. Aquatic Ecology, 2016, 50, 261-271.	0.7	5
7	Pronounced species turnover, but no functional equivalence in leaf consumption of invasive amphipods in the river Rhine. Biological Invasions, 2016, 18, 763-774.	1.2	21
8	Towards understanding isotope variability in elephant ivory to establish isotopic profiling and source-area determination. Biological Conservation, 2016, 197, 154-163.	1.9	30
9	Females prefer males with superior fighting abilities but avoid sexually harassing winners when eavesdropping on male fights. Behavioral Ecology and Sociobiology, 2013, 67, 675-683.	0.6	30
10	Out of Borneo: Neogene diversification of Sundaic freshwater crabs (Crustacea: Brachyura: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 382 T	1.4	46
11	Casanovas are liars: behavioral syndromes, sperm competition risk, and the evolution of deceptive male mating behavior in live-bearing fishes. F1000Research, 2013, 2, 75.	0.8	5
12	Novel tetra- and pentanucleotide microsatellite markers allow for multiplexed genotyping of Sulawesi tarsiers ( <i>Tarsius</i> spp.). Conservation Genetics Resources, 2012, 4, 343-345.	0.4	1
13	Distribution of amphipod communities in the Middle to Upper Rhine and five of its tributaries. BiolInvasions Records, 2012, 1, 263-271.	0.4	12
14	Effects of male sexual harassment on female time budgets, feeding behavior, and metabolic rates in a tropical livebearing fish ( <i>Poecilia mexicana</i> ). Behavioral Ecology and Sociobiology, 2011, 65, 1513-1523.	0.6	29
15	Evolution of freshwater crab diversity in the Aegean region (Crustacea: Brachyura: Potamidae). Molecular Phylogenetics and Evolution, 2011, 59, 23-33.	1.2	47
16	Male fish use prior knowledge about rivals to adjust their mate choice. Biology Letters, 2011, 7, 349-351.	1.0	47
17	When Indian crabs were not yet Asian - biogeographic evidence for Eocene proximity of India and Southeast Asia. BMC Evolutionary Biology, 2010, 10, 287.	3.2	63
18	Do audience effects lead to relaxed male sexual harassment?. Behaviour, 2009, 146, 1739-1758.	0.4	13

#	ARTICLE	IF	CITATIONS
19	Disjunct distribution of the Mediterranean freshwater crab <i>Potamon fluviatile</i> – natural expansion or human introduction?. <i>Biological Invasions</i> , 2009, 11, 2209-2221.	1.2	33
20	Audience effects in the Atlantic molly ( <i>Poecilia mexicana</i> ) – prudent male mate choice in response to perceived sperm competition risk?. <i>Frontiers in Zoology</i> , 2009, 6, 17.	0.9	45
21	The impact of human-made ecological changes on the genetic architecture of <i>Daphnia</i> species. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 4758-4763.	3.3	112
22	From sea to land and beyond – New insights into the evolution of euthyneuran Gastropoda (Mollusca). <i>BMC Evolutionary Biology</i> , 2008, 8, 57.	3.2	105
23	A molecular phylogeny of Planorboidea (Gastropoda, Pulmonata): insights from enhanced taxon sampling. <i>Zoologica Scripta</i> , 2007, 36, 27-39.	0.7	78
24	Utility of DNA taxonomy and barcoding for the inference of larval community structure in morphologically cryptic Chironomus (Diptera) species. <i>Molecular Ecology</i> , 2007, 16, 1957-1968.	2.0	143
25	A panel of microsatellite markers to detect and monitor demographic bottlenecks in the riverine dragonfly <i>Orthetrum coerulescens</i> F.. <i>Molecular Ecology Notes</i> , 2007, 7, 287-289.	1.7	7
26	A panel of microsatellite markers to study sperm precedence patterns in the emperor dragonfly <i>Anax imperator</i> (Odonata: Anisoptera). <i>Molecular Ecology Notes</i> , 2007, 7, 296-298.	1.7	6
27	Comparing the efficacy of morphologic and DNA-based taxonomy in the freshwater gastropod genus <i>Radix</i> (Basommatophora, Pulmonata). <i>BMC Evolutionary Biology</i> , 2006, 6, 100.	3.2	105
28	Tree hole odonates as environmental monitors: Non-invasive isolation of polymorphic microsatellites from the neotropical damselfly <i>Megaloprepus caerulatus</i> . <i>Conservation Genetics</i> , 2005, 6, 481-483.	0.8	18
29	Convergent evolution of shell shape in freshwater limpets: the African genus <i>Burnupia</i> . <i>Zoological Journal of the Linnean Society</i> , 2004, 140, 577-586.	1.0	49
30	Ecological and morphological differentiation among cryptic evolutionary lineages in freshwater limpets of the nominal form <i>Ancylus fluviatilis</i> (O.F. Müller, 1774). <i>Molecular Ecology</i> , 2003, 12, 2731-2745.	2.0	58
31	Speciation and phylogeography in the cosmopolitan marine moon jelly, <i>Aurelia</i> sp. <i>BMC Evolutionary Biology</i> , 2002, 2, 1.	3.2	172
32	Isolation of Hox genes from the scyphozoan <i>Cassiopeia xamachana</i> : Implications for the early evolution of Hox genes. , 1999, 285, 63-75.		39
33	Bioaccumulation of contaminants in fish. , 1998, 86, 353-387.		51
34	Homeobox Genes in the Cnidarian <i>Eleuthera dichotoma</i> : Evolutionary Implications for the Origin of Antennapedia-Class (HOM/Hox) Genes. <i>Molecular Phylogenetics and Evolution</i> , 1996, 6, 30-38.	1.2	60
35	What can molecular markers tell us about the evolutionary history of <i>Daphnia</i> species complexes?. <i>Hydrobiologia</i> , 1995, 307, 1-7.	1.0	10
36	Bioaccumulation of selected organochlorines in bats and tits: Influence of chemistry and biology. <i>Environmental Science and Pollution Research</i> , 1995, 2, 194-199.	2.7	7

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37	What can molecular markers tell us about the evolutionary history of Daphnia species complexes?. , 1995, , 1-7.		3
38	Effects of Organophosphorous Insecticides on Autochthonous and Introduced Gammarus Species. Water Science and Technology, 1994, 29, 233-240.	1.2	35
39	Natural Hybridization in Freshwater Animals. Die Naturwissenschaften, 1994, 81, 65-73.	0.6	11
40	On the role of blood proteins for uptake, distribution, and clearance of waterborne lipophilic xenobiotics by fish: A linear system analysis. Chemosphere, 1993, 26, 1031-1039.	4.2	15
41	Organochlorine compounds in a three-step terrestrial food chain. Chemosphere, 1992, 24, 1765-1774.	4.2	40
42	Modelling ventilation efficiency of teleost fish gills for pollutants with high affinity to plasma proteins. Ecological Modelling, 1991, 57, 237-262.	1.2	14
43	Bioakkumulationen in der Natur" Wie kommt es zu Schadstoffanreicherungen in Pflanze, Tier und Mensch?. Biologie in Unserer Zeit, 1989, 19, 47-54.	0.3	2
44	Effects of high copper concentrations on soil invertebrates (earthworms and oribatid mites):. Oecologia, 1984, 64, 381-388.	0.9	92
45	Water turnover rates and half-life times in animals studied by use of labelled and non-labelled water. Comparative Biochemistry and Physiology A, Comparative Physiology, 1982, 72, 445-454.	0.7	9
46	Casanovas are liars: behavioral syndromes, sperm competition risk, and the evolution of deceptive male mating behavior in live-bearing fishes. F1000Research, 0, 2, 75.	0.8	16