

Stuart J E Baird

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

1,460
citations

566801

15
h-index

552369

26
g-index

37
all docs

37
docs citations

37
times ranked

1757
citing authors

#	ARTICLE	IF	CITATIONS
1	Hybridization, introgression, and linkage evolution. <i>Plant Molecular Biology</i> , 2000, 42, 205-224.	2.0	194
2	Rapid hybrid speciation in wild sunflowers. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1998, 95, 11757-11762.	3.3	178
3	A Comparison of Multilocus Clines Maintained by Environmental Adaptation or by Selection Against Hybrids. <i>Genetics</i> , 1999, 153, 1959-1971.	1.2	170
4	ASSESSING MULTILOCUS INTROGRESSION PATTERNS: A CASE STUDY ON THE MOUSE X CHROMOSOME IN CENTRAL EUROPE. <i>Evolution; International Journal of Organic Evolution</i> , 2011, 65, 1428-1446.	1.1	108
5	Genetic conflict outweighs heterogametic incompatibility in the mouse hybrid zone?. <i>BMC Evolutionary Biology</i> , 2008, 8, 271.	3.2	94
6	PATTERNS OF MATING IN WILD SUNFLOWER HYBRID ZONES. <i>Evolution; International Journal of Organic Evolution</i> , 1998, 52, 713-726.	1.1	75
7	Sperm-related phenotypes implicated in both maintenance and breakdown of a natural species barrier in the house mouse. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012, 279, 4803-4810.	1.2	60
8	Combining genetic, historical and geographical data to reconstruct the dynamics of bioinvasions: application to the cane toad <i>Bufo marinus</i> . <i>Molecular Ecology Resources</i> , 2010, 10, 886-901.	2.2	54
9	When Viruses Don't Go Viral: The Importance of Host Phylogeographic Structure in the Spatial Spread of Arenaviruses. <i>PLoS Pathogens</i> , 2017, 13, e1006073.	2.1	52
10	The complex social environment of female house mice (<i>Mus domesticus</i>). , 2012, , 114-134.		47
11	WHERE ARE THE WORMY MICE? A REEXAMINATION OF HYBRID PARASITISM IN THE EUROPEAN HOUSE MOUSE HYBRID ZONE. <i>Evolution; International Journal of Organic Evolution</i> , 2012, 66, 2757-2772.	1.1	47
12	The mouse hybrid zone in Central Europe: from morphology to molecules. <i>Folia Zoologica</i> , 2012, 61, 308-318.	0.9	41
13	What can the <i>Mus musculus musculus/M. m. domesticus</i> hybrid zone tell us about speciation?. , 2012, , 334-372.		37
14	On the origin of the house mouse synanthropy and dispersal in the Near East and Europe:. , 2012, , 65-93.		37
15	Empirical evidence for large X-effects in animals with undifferentiated sex chromosomes. <i>Scientific Reports</i> , 2016, 6, 21029.	1.6	35
16	Exploring linkage disequilibrium. <i>Molecular Ecology Resources</i> , 2015, 15, 1017-1019.	2.2	28
17	Genetic structure and contrasting selection pattern at two major histocompatibility complex genes in wild house mouse populations. <i>Heredity</i> , 2011, 106, 727-740.	1.2	27
18	Hybrid male sterility genes in the mouse subspecific crosses. , 2012, , 482-503.		23

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19	Holobiont suture zones: Parasite evidence across the European house mouse hybrid zone. <i>Molecular Ecology</i> , 2018, 27, 5214-5227.	2.0	18
20	Murine Cytomegalovirus Is Not Restricted to the House Mouse <i>Mus musculus domesticus</i> : Prevalence and Genetic Diversity in the European House Mouse Hybrid Zone. <i>Journal of Virology</i> , 2015, 89, 406-414.	1.5	16
21	Genetic distinction between contiguous urban and rural multimammate mice in Tanzania despite gene flow. <i>Journal of Evolutionary Biology</i> , 2016, 29, 1952-1967.	0.8	14
22	Testing parasite "intimacy": the whipworm <i>Trichuris muris</i> in the European house mouse hybrid zone. <i>Ecology and Evolution</i> , 2016, 6, 2688-2701.	0.8	14
23	Host subspecific viral strains in European house mice: Murine cytomegalovirus in the Eastern (Mus) Tj ETQq1 1 0.784314 rgBT ₁₁ /Overl	1.1	11
24	Intensity of infection with intracellular <i>Eimeria</i> spp. and pinworms is reduced in hybrid mice compared to parental subspecies. <i>Journal of Evolutionary Biology</i> , 2020, 33, 435-448.	0.8	11
25	The impact of global selection on local adaptation and reproductive isolation. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2020, 375, 20190531.	1.8	11
26	Bat population recoveries give insight into clustering strategies during hibernation. <i>Frontiers in Zoology</i> , 2020, 17, 26.	0.9	11
27	New insights into parasitism in the house mouse hybrid zone. , 2012, , 455-481.		9
28	The impact of high-throughput sequencing technology on speciation research: maintaining perspective. <i>Journal of Evolutionary Biology</i> , 2017, 30, 1482-1487.	0.8	9
29	Monte Carlo integration over stepping stone models for spatial genetic inference using approximate Bayesian computation. <i>Molecular Ecology Resources</i> , 2010, 10, 873-885.	2.2	8
30	Shifting Paradigms for Studying Parasitism in Hybridising Hosts: Response to Theodosopoulos, Hund, and Taylor. <i>Trends in Ecology and Evolution</i> , 2019, 34, 387-389.	4.2	7
31	A dense linkage map for a large repetitive genome: discovery of the sex-determining region in hybridizing fire-bellied toads (<i>Bombina bombina</i> and <i>Bombina variegata</i>). <i>G3: Genes, Genomes, Genetics</i> , 2021, 11, .	0.8	2
32	Evolutionary Ecology: Next Generation Inference. <i>Current Biology</i> , 2012, 22, R182-R183.	1.8	0