

Paula Stockley

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

3,018
citations

201674

27
h-index

276875

41
g-index

42
all docs

42
docs citations

42
times ranked

3041
citing authors

#	ARTICLE	IF	CITATIONS
1	Sexual selection and genital evolution. <i>Trends in Ecology and Evolution</i> , 2004, 19, 87-93.	8.7	583
2	Female competition and its evolutionary consequences in mammals. <i>Biological Reviews</i> , 2011, 86, 341-366.	10.4	352
3	Sperm competition and the evolution of male reproductive anatomy in rodents. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2005, 272, 949-955.	2.6	174
4	The Genetic Basis of Inbreeding Avoidance in House Mice. <i>Current Biology</i> , 2007, 17, 2061-2066.	3.9	169
5	Female competition and aggression: interdisciplinary perspectives. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2013, 368, 20130073.	4.0	135
6	Sexual Selection and the Adaptive Evolution of Mammalian Ejaculate Proteins. <i>Molecular Biology and Evolution</i> , 2007, 25, 207-219.	8.9	109
7	Is oxidative stress a physiological cost of reproduction? An experimental test in house mice. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2011, 278, 1098-1106.	2.6	108
8	Comparative Proteomics Reveals Evidence for Evolutionary Diversification of Rodent Seminal Fluid and Its Functional Significance in Sperm Competition. <i>Molecular Biology and Evolution</i> , 2008, 26, 189-198.	8.9	96
9	The Direct Assessment of Genetic Heterozygosity through Scent in the Mouse. <i>Current Biology</i> , 2008, 18, 619-623.	3.9	83
10	Adaptive plasticity of mammalian sperm production in response to social experience. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2009, 276, 745-751.	2.6	80
11	Sperm competition and sperm length influence the rate of mammalian spermatogenesis. <i>Biology Letters</i> , 2010, 6, 219-221.	2.3	78
12	Baculum morphology predicts reproductive success of male house mice under sexual selection. <i>BMC Biology</i> , 2013, 11, 66.	3.8	70
13	Sperm competition risk drives plasticity in seminal fluid composition. <i>BMC Biology</i> , 2015, 13, 87.	3.8	69
14	Optimal copula duration in yellow dung flies: effects of female size and egg content. <i>Animal Behaviour</i> , 1999, 57, 795-805.	1.9	66
15	The Genetic Basis of Kin Recognition in a Cooperatively Breeding Mammal. <i>Current Biology</i> , 2015, 25, 2631-2641.	3.9	63
16	Social cues of sperm competition influence accessory reproductive gland size in a promiscuous mammal. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2011, 278, 1171-1176.	2.6	60
17	Development, Teaching, and Evaluation of a Consultation Structure Model for Use in Veterinary Education. <i>Journal of Veterinary Medical Education</i> , 2006, 33, 38-44.	0.6	59
18	Tissue-dependent changes in oxidative damage with male reproductive effort in house mice. <i>Functional Ecology</i> , 2012, 26, 423-433.	3.6	57

#	ARTICLE	IF	CITATIONS
19	Wake up and smell the conflict: odour signals in female competition. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2013, 368, 20130082.	4.0	52
20	Paternal care and litter size coevolution in mammals. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2016, 283, 20160140.	2.6	51
21	Female Chemical Signalling Underlying Reproduction in Mammals. <i>Journal of Chemical Ecology</i> , 2018, 44, 851-873.	1.8	48
22	Ejaculate allocation under varying sperm competition risk in the house mouse, <i>Mus musculus domesticus</i> . <i>Behavioral Ecology</i> , 2007, 18, 491-495.	2.2	47
23	Correlates of reproductive success within alternative mating tactics of the common shrew. <i>Behavioral Ecology</i> , 1996, 7, 334-340.	2.2	41
24	Sexual Conflict and Sperm Competition. <i>Cold Spring Harbor Perspectives in Biology</i> , 2015, 7, a017707.	5.5	40
25	Heterogenous Turnover of Sperm and Seminal Vesicle Proteins in the Mouse Revealed by Dynamic Metabolic Labeling. <i>Molecular and Cellular Proteomics</i> , 2012, 11, M111.014993.	3.8	37
26	The prospect of sexual competition stimulates premature and repeated ejaculation in a mammal. <i>Current Biology</i> , 2006, 16, R239-R241.	3.9	33
27	Proteome Dynamics: Tissue Variation in the Kinetics of Proteostasis in Intact Animals. <i>Molecular and Cellular Proteomics</i> , 2016, 15, 1204-1219.	3.8	33
28	Cross-species proteomics in analysis of mammalian sperm proteins. <i>Journal of Proteomics</i> , 2016, 135, 38-50.	2.4	31
29	Sequential male mate choice under sperm competition risk. <i>Behavioral Ecology</i> , 2014, 25, 660-667.	2.2	30
30	Sexual selection and the rodent baculum: an intraspecific study in the house mouse (<i>Mus musculus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.1	25
31	The baculum. <i>Current Biology</i> , 2012, 22, R1032-R1033.	3.9	23
32	Genital morphology linked to social status in the bank vole (<i>Myodes glareolus</i>). <i>Behavioral Ecology and Sociobiology</i> , 2012, 66, 97-105.	1.4	22
33	Sexual conflict. <i>Current Biology</i> , 2005, 15, R535-R536.	3.9	21
34	Inbreeding avoidance behaviour of male bank voles in relation to social status. <i>Animal Behaviour</i> , 2012, 83, 453-457.	1.9	19
35	Male house mice do not adjust sperm allocation in response to odours from related or unrelated rivals. <i>Animal Behaviour</i> , 2009, 78, 685-690.	1.9	17
36	Revealing mechanisms of mating plug function under sexual selection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 27465-27473.	7.1	11

#	ARTICLE	IF	CITATIONS
37	Social status and ejaculate composition in the house mouse. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2020, 375, 20200083.	4.0	10
38	Composition and Function of Haemolymphatic Tissues in the European Common Shrew. <i>PLoS ONE</i> , 2008, 3, e3413.	2.5	4
39	Increased sperm production linked to competition in the maternal social environment. <i>Royal Society Open Science</i> , 2020, 7, 201171.	2.4	4
40	Communal breeding affects offspring behaviours associated with a competitive social environment. <i>Scientific Reports</i> , 2018, 8, 16850.	3.3	3
41	Obituary in memoriam of Professor Matthew J.C. Gage. <i>Animal Behaviour</i> , 2022, 185, iii-iv.	1.9	1