

Tim Janicke

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

1,418
citations

361413

20
h-index

361022

35
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43
all docs

43
docs citations

43
times ranked

1117
citing authors

#	ARTICLE	IF	CITATIONS
1	The Scope for Postmating Sexual Selection in Plants. <i>Trends in Ecology and Evolution</i> , 2021, 36, 556-567.	8.7	18
2	Sexual selection and sexual size dimorphism in animals. <i>Biology Letters</i> , 2021, 17, 20210251.	2.3	21
3	Environmental effects on the genetic architecture of fitness components in a simultaneous hermaphrodite. <i>Journal of Animal Ecology</i> , 2021, , .	2.8	3
4	Stronger net selection on males across animals. <i>ELife</i> , 2021, 10, .	6.0	20
5	Assortative Mating in Animals and Its Role for Speciation. <i>American Naturalist</i> , 2019, 194, 865-875.	2.1	35
6	Sexual selection. <i>Evolution, Medicine and Public Health</i> , 2019, 2019, 36.	2.5	3
7	Operational sex ratio predicts the opportunity and direction of sexual selection across animals. <i>Ecology Letters</i> , 2018, 21, 384-391.	6.4	84
8	Sexual selection predicts species richness across the animal kingdom. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, 20180173.	2.6	43
9	Asymmetric evolutionary responses to sex-specific selection in a hermaphrodite. <i>Evolution; International Journal of Organic Evolution</i> , 2018, 72, 2181-2201.	2.3	10
10	Measuring and interpreting sexual selection metrics: evaluation and guidelines. <i>Methods in Ecology and Evolution</i> , 2017, 8, 918-931.	5.2	39
11	Intraspecific variation in reproductive characters is associated with the strength of sexual selection in the hermaphroditic land snail <i>Cornu aspersum</i> . <i>Behavioral Ecology and Sociobiology</i> , 2017, 71, 1.	1.4	2
12	Experimentally evolved and phenotypically plastic responses to enforced monogamy in a hermaphroditic flatworm. <i>Journal of Evolutionary Biology</i> , 2016, 29, 1713-1727.	1.7	22
13	Quantifying episodes of sexual selection: Insights from a transparent worm with fluorescent sperm. <i>Evolution; International Journal of Organic Evolution</i> , 2016, 70, 314-328.	2.3	62
14	Reduced mate availability leads to evolution of self-fertilization and purging of inbreeding depression in a hermaphrodite. <i>Evolution; International Journal of Organic Evolution</i> , 2016, 70, 625-640.	2.3	28
15	Condition dependence of male and female reproductive success: insights from a simultaneous hermaphrodite. <i>Ecology and Evolution</i> , 2016, 6, 830-841.	1.9	9
16	Darwinian sex roles confirmed across the animal kingdom. <i>Science Advances</i> , 2016, 2, e1500983.	10.3	297
17	Environment-Dependent Sexual Selection: Bateman's Parameters under Varying Levels of Food Availability. <i>American Naturalist</i> , 2015, 185, 756-768.	2.1	59
18	Size-assortative mating in simultaneous hermaphrodites: an experimental test and a meta-analysis. <i>Behavioral Ecology and Sociobiology</i> , 2015, 69, 1867-1878.	1.4	6

#	ARTICLE	IF	CITATIONS
19	Sexual Conflict in Hermaphrodites. <i>Cold Spring Harbor Perspectives in Biology</i> , 2015, 7, a017673.	5.5	78
20	Inbreeding depression of mating behavior and its reproductive consequences in a freshwater snail. <i>Behavioral Ecology</i> , 2014, 25, 288-299.	2.2	14
21	Fluorescent sperm in a transparent worm: validation of a GFP marker to study sexual selection. <i>BMC Evolutionary Biology</i> , 2014, 14, 148.	3.2	48
22	Local adaptation of sex induction in a facultative sexual crustacean: insights from <scp>QTL</scp> mapping and natural populations of <i><scp>D</scp>aphnia magna</i>. <i>Molecular Ecology</i> , 2013, 22, 3567-3579.	3.9	54
23	Effects of mating status on copulatory and postcopulatory behaviour in a simultaneous hermaphrodite. <i>Animal Behaviour</i> , 2013, 85, 453-461.	1.9	34
24	SEX-SPECIFIC INBREEDING DEPRESSION DEPENDS ON THE STRENGTH OF MALE-MALE COMPETITION. <i>Evolution; International Journal of Organic Evolution</i> , 2013, 67, n/a-n/a.	2.3	23
25	SEX ALLOCATION ADJUSTMENT TO MATING GROUP SIZE IN A SIMULTANEOUS HERMAPHRODITE. <i>Evolution; International Journal of Organic Evolution</i> , 2013, 67, 3233-3242.	2.3	82
26	Strategic mating effort in a simultaneous hermaphrodite. <i>Behavioral Ecology and Sociobiology</i> , 2012, 66, 593-601.	1.4	6
27	Determinants of female fecundity in a simultaneous hermaphrodite: the role of polyandry and food availability. <i>Evolutionary Ecology</i> , 2011, 25, 203-218.	1.2	20
28	Sperm competition affects sex allocation but not sperm morphology in a flatworm. <i>Behavioral Ecology and Sociobiology</i> , 2010, 64, 1367-1375.	1.4	25
29	Sex allocation predicts mating rate in a simultaneous hermaphrodite. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2009, 276, 4247-4253.	2.6	43
30	Sex allocation and sexual conflict in simultaneously hermaphroditic animals. <i>Biology Letters</i> , 2009, 5, 705-708.	2.3	50
31	Determinants of mating and sperm transfer success in a simultaneous hermaphrodite. <i>Journal of Evolutionary Biology</i> , 2009, 22, 405-415.	1.7	56
32	Vocal performance reflects individual quality in a nonpasserine. <i>Animal Behaviour</i> , 2008, 75, 91-98.	1.9	41
33	On the performance of brown skua, <i>Catharacta antarctica lonnbergi</i> , vocalizations: reply. <i>Animal Behaviour</i> , 2008, 76, e3-e5.	1.9	3
34	Effect of weather conditions on the communal roosting behaviour of common ravens <i>Corvus corax</i> with unlimited food resources. <i>Journal of Ethology</i> , 2007, 25, 71-78.	0.8	7
35	Sex recognition in brown skuas: do acoustic signals matter?. <i>Journal of Ornithology</i> , 2007, 148, 565-569.	1.1	4
36	Oceanographic and climatic factors differentially affect reproduction performance of Antarctic skuas. <i>Marine Ecology - Progress Series</i> , 2007, 334, 287-297.	1.9	21

#	ARTICLE	IF	CITATIONS
37	Hybridisation between South polar skua (<i>Catharacta maccormicki</i>) and Brown skua (<i>C. antarctica</i>) Tj ETQq1 1 0.784314 rgBT _{1.2} /Overlook	1.2	35