

# Clelia Gasparini

## List of Publications by Citations

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**Version:** 2024-04-28

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42  
papers

1,277  
citations

19  
h-index

35  
g-index

43  
ext. papers

1,518  
ext. citations

4.1  
avg. IF

4.9  
L-index

#	Paper	IF	Citations
42	Postmating Female Control: 20 Years of Cryptic Female Choice. <i>Trends in Ecology and Evolution</i> , <b>2017</b> , 32, 368-382	10.9	163
41	Sperm number and velocity affect sperm competition success in the guppy ( <i>Poecilia reticulata</i> ). <i>Behavioral Ecology and Sociobiology</i> , <b>2011</b> , 65, 813-821	2.5	121
40	Cryptic female preference for genetically unrelated males is mediated by ovarian fluid in the guppy. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2011</b> , 278, 2495-501	4.4	118
39	Sperm swimming velocity predicts competitive fertilization success in the green swordtail <i>Xiphophorus helleri</i> . <i>PLoS ONE</i> , <b>2010</b> , 5, e12146	3.7	101
38	Effect of male age on sperm traits and sperm competition success in the guppy ( <i>Poecilia reticulata</i> ). <i>Journal of Evolutionary Biology</i> , <b>2010</b> , 23, 124-35	2.3	70
37	Intraspecific evidence from guppies for correlated patterns of male and female genital trait diversification. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2011</b> , 278, 2611-20	4.4	60
36	Do unattractive friends make you look better? Context-dependent male mating preferences in the guppy. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2013</b> , 280, 20123072	4.4	52
35	Female presence influences sperm velocity in the guppy. <i>Biology Letters</i> , <b>2009</b> , 5, 792-4	3.6	44
34	Pattern of inbreeding depression, condition dependence, and additive genetic variance in Trinidadian guppy ejaculate traits. <i>Ecology and Evolution</i> , <b>2013</b> , 3, 4940-53	2.8	39
33	Delineating the roles of males and females in sperm competition. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2013</b> , 280, 20132047	4.4	39
32	Female guppies shorten brood retention in response to predator cues. <i>Behavioral Ecology and Sociobiology</i> , <b>2007</b> , 61, 719-727	2.5	37
31	Sperm storage by males causes changes in sperm phenotype and influences the reproductive fitness of males and their sons. <i>Evolution Letters</i> , <b>2017</b> , 1, 16-25	5.3	35
30	Cross-generational effects of sexual harassment on female fitness in the guppy. <i>Evolution; International Journal of Organic Evolution</i> , <b>2012</b> , 66, 532-43	3.8	32
29	Colorful male guppies do not provide females with fecundity benefits. <i>Behavioral Ecology</i> , <b>2008</b> , 19, 374-381	3.1	27
28	Major histocompatibility complex similarity and sexual selection: different does not always mean attractive. <i>Molecular Ecology</i> , <b>2015</b> , 24, 4286-95	5.7	26
27	The effect of sperm production and mate availability on patterns of alternative mating tactics in the guppy. <i>Animal Behaviour</i> , <b>2016</b> , 112, 105-110	2.8	23
26	The expression of pre- and postcopulatory sexually selected traits reflects levels of dietary stress in guppies. <i>PLoS ONE</i> , <b>2014</b> , 9, e105856	3.7	21

25	Ovarian fluid of receptive females enhances sperm velocity. <i>Die Naturwissenschaften</i> , <b>2012</b> , 99, 417-20	2	21
24	Sperm as moderators of environmentally induced paternal effects in a livebearing fish. <i>Biology Letters</i> , <b>2017</b> , 13,	3.6	19
23	Ovarian fluid mediates the temporal decline in sperm viability in a fish with sperm storage. <i>PLoS ONE</i> , <b>2013</b> , 8, e64431	3.7	19
22	Male genital morphology and its influence on female mating preferences and paternity success in guppies. <i>PLoS ONE</i> , <b>2011</b> , 6, e22329	3.7	19
21	Male sperm storage compromises sperm motility in guppies. <i>Biology Letters</i> , <b>2014</b> , 10, 20140681	3.6	16
20	Quantitative genetic insights into the coevolutionary dynamics of male and female genitalia. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2013</b> , 280, 20130749	4.4	16
19	Sexual selection and ageing: interplay between pre- and post-copulatory traits senescence in the guppy. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2019</b> , 286, 20182873	4.4	15
18	Male-female relatedness and patterns of male reproductive investment in guppies. <i>Biology Letters</i> , <b>2014</b> , 10, 20140166	3.6	15
17	Crickets become behaviourally more stable when raised under higher temperatures. <i>Behavioral Ecology and Sociobiology</i> , <b>2019</b> , 73, 1	2.5	14
16	Effects of ovarian fluid on sperm traits and its implications for cryptic female choice in zebrafish. <i>Behavioral Ecology</i> , <b>2019</b> , 30, 1298-1305	2.3	14
15	Experimental reduction in dietary omega-3 polyunsaturated fatty acids depresses sperm competitiveness. <i>Biology Letters</i> , <b>2014</b> , 10,	3.6	14
14	The role of female reproductive fluid in sperm competition. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , <b>2020</b> , 375, 20200077	5.8	14
13	Paternal-effects in a terrestrial ectotherm are temperature dependent but no evidence for adaptive effects. <i>Functional Ecology</i> , <b>2018</b> , 32, 1011-1021	5.6	14
12	The effects of perceived mating opportunities on patterns of reproductive investment by male guppies. <i>PLoS ONE</i> , <b>2014</b> , 9, e93780	3.7	13
11	The genetic basis of female multiple mating in a polyandrous livebearing fish. <i>Ecology and Evolution</i> , <b>2012</b> , 3, 61-6	2.8	11
10	Extreme fertilization bias towards freshly inseminated sperm in a species exhibiting prolonged female sperm storage. <i>Royal Society Open Science</i> , <b>2018</b> , 5, 172195	3.3	7
9	Female control over multiple matings increases the opportunity for postcopulatory sexual selection. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2018</b> , 285,	4.4	7
8	Individual plasticity in alternative reproductive tactics declines with social experience in male guppies. <i>Animal Behaviour</i> , <b>2019</b> , 148, 113-121	2.8	6

7	The bold and the sperm: positive association between boldness and sperm number in the guppy. <i>Royal Society Open Science</i> , <b>2019</b> , 6, 190474	3.3	5
6	Cryptic Female Choice: A General Phenomenon. A Reply to Eberhard. <i>Trends in Ecology and Evolution</i> , <b>2017</b> , 32, 807	10.9	5
5	Population demography and heterozygosity-fitness correlations in natural guppy populations: An examination using sexually selected fitness traits. <i>Molecular Ecology</i> , <b>2017</b> , 26, 4631-4643	5.7	2
4	Female guppies increase their propensity for polyandry as an inbreeding avoidance strategy. <i>Animal Behaviour</i> , <b>2019</b> , 157, 87-93	2.8	1
3	Molecular insights into post-mating immune response in a fish with internal fertilization. <i>Journal of Evolutionary Biology</i> , <b>2020</b> , 33, 751-761	2.3	1
2	Ecology of fear in highly invasive fish revealed by robots.. <i>iScience</i> , <b>2022</b> , 25, 103529	6.1	1
1	Male sperm storage impairs sperm quality in the zebrafish. <i>Scientific Reports</i> , <b>2021</b> , 11, 16689	4.9	0