

Colourful male guppies produce faster and more viable

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Algal-searching ability in laboratory experiments reflects orange spot coloration of the male guppy in the wild. <i>Behaviour</i> , 2007, 144, 101-113.	0.4	28
2	Literature Review and Commentary. <i>Zebrafish</i> , 2007, 4, 75-78.	0.5	0
3	Postcopulatory Selection in the Yellow Dung Fly <i>Scathophaga stercoraria</i> (L.) and the Mateâ€Nowâ€Chooseâ€Later Mechanism of Cryptic Female Choice. <i>Advances in the Study of Behavior</i> , 2007, 37, 343-369.	1.0	25
4	Sperm traits and male fertility in natural populations. <i>Reproduction</i> , 2007, 134, 19-29.	1.1	88
5	Relationship Between Algal-Foraging Ability and Expression of Sexually Selected Traits in Male Guppies. <i>Zoological Science</i> , 2007, 24, 571-576.	0.3	13
6	Variation pattern of sperm quality traits in two gobies with alternative mating tactics. <i>Functional Ecology</i> , 2007, 21, 975-981.	1.7	63
7	Copulation duration, insemination efficiency and male attractiveness in guppies. <i>Animal Behaviour</i> , 2007, 74, 321-328.	0.8	77
8	The genetic basis of traits regulating sperm competition and polyandry: can selection favour the evolution of good- and sexy-sperm?. <i>Genetica</i> , 2008, 134, 5-19.	0.5	72
9	Predicting the mating system from phenotypic correlations between life-history and sperm quality traits in the Alpine whitefish <i>Coregonus zugensis</i> . <i>Behavioral Ecology and Sociobiology</i> , 2008, 62, 561-567.	0.6	19
10	Factors predicting male fertilization success in an external fertilizer. <i>Behavioral Ecology and Sociobiology</i> , 2008, 62, 1805-1811.	0.6	66
11	Ejaculate traits in relation to male body size in the eastern mosquitofish <i>Gambusia holbrooki</i> . <i>Journal of Fish Biology</i> , 2008, 73, 1600-1611.	0.7	18
12	Does attractiveness in men provide clues to semen quality?. <i>Journal of Evolutionary Biology</i> , 2008, 21, 572-579.	0.8	37
13	Females of carotenoid-supplemented males are more faithful and produce higher quality offspring. <i>Behavioral Ecology</i> , 2008, 19, 1165-1172.	1.0	12
14	Colorful male guppies do not provide females with fecundity benefits. <i>Behavioral Ecology</i> , 2008, 19, 374-381.	1.0	30
15	Molecular Evidence for Multiple Paternity in a Feral Population of Green Swordtails. <i>Journal of Heredity</i> , 2008, 99, 610-615.	1.0	23
16	Testing the phenotype-linked fertility hypothesis in male Moor Frogs (<i>Rana arvalis</i>) exhibiting a conspicuous nuptial colouration. <i>Amphibia - Reptilia</i> , 2009, 30, 581-586.	0.1	8
17	Female presence influences sperm velocity in the guppy. <i>Biology Letters</i> , 2009, 5, 792-794.	1.0	48
18	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.	1.2	80

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19	Secondary sexual trait size reveals competitive fertilization success in <i>Drosophila bipectinata</i> Duda. Behavioral Ecology, 2009, 20, 753-760.	1.0	29
20	Divergent female mating preference in a clonal fish. Acta Ethologica, 2009, 12, 55-60.	0.4	10
21	No evidence for sperm priming responses under varying sperm competition risk or intensity in guppies. Die Naturwissenschaften, 2009, 96, 771-779.	0.6	38
22	Sperm viability staining in ecology and evolution: potential pitfalls. Behavioral Ecology and Sociobiology, 2009, 63, 1679-1688.	0.6	51
23	Spawning coloration and sperm quality in a large lake population of Arctic charr (Salmonidae:). Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 582	0.7	27
24	Egg jelly influences sperm motility in the externally fertilizing frog, <i>Crinia georgiana</i> . Journal of Evolutionary Biology, 2009, 22, 225-229.	0.8	41
25	Experimental evidence that high levels of inbreeding depress sperm competitiveness. Journal of Evolutionary Biology, 2009, 22, 1338-1345.	0.8	60
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27	Ejaculateâ€“female and spermâ€“female interactions. , 2009, , 247-304.		115
28	Reactive oxygen species as universal constraints in life-history evolution. Proceedings of the Royal Society B: Biological Sciences, 2009, 276, 1737-1745.	1.2	525
29	Testing the influence of local forest canopy clearing on phenotypic variation in Trinidadian guppies. Functional Ecology, 2010, 24, 354-364.	1.7	23
30	Optimization of handling and refrigerated storage of guppy <i>Poecilia reticulata</i> sperm. Journal of Fish Biology, 2010, 77, 54-66.	0.7	22
31	Relative importance of the area and intensity of the orange spots of male guppies <i>Poecilia reticulata</i> as mating traits preferred by females. Journal of Fish Biology, 2010, 77, 299-307.	0.7	20
32	Sperm of colourful males are better protected against oxidative stress. Ecology Letters, 2010, 13, 213-222.	3.0	131
33	RESEARCH PAPER: Multiple Sexual Ornamentation Signals Male Quality and Predicts Female Preference in Minnows. Ethology, 2010, 116, 895-903.	0.5	32
34	Effect of male age on sperm traits and sperm competition success in the guppy (<i>Poecilia</i>). Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 84	0.8	84
35	Geographic variation in sperm traits reflects predation risk and natural rates of multiple paternity in the guppy. Journal of Evolutionary Biology, 2010, 23, 1331-1338.	0.8	24
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38	Quantitative genetic evidence that males trade attractiveness for ejaculate quality in guppies. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2010, 277, 3195-3201.	1.2	115
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40	Is sperm viability independent of ejaculate size in the house cricket (<i>Acheta domesticus</i>)?. <i>Canadian Journal of Zoology</i> , 2011, 89, 1231-1236.	0.4	12
42	Low Pitched Voices Are Perceived as Masculine and Attractive but Do They Predict Semen Quality in Men?. <i>PLoS ONE</i> , 2011, 6, e29271.	1.1	42
43	Effects of vitamin E and beta-carotene on sperm competitiveness. <i>Ecology Letters</i> , 2011, 14, 891-895.	3.0	67
44	Sperm competition risk and mate choice in male Trinidadian guppies, <i>Poecilia reticulata</i> . <i>Animal Behaviour</i> , 2011, 81, 639-644.	0.8	28
45	Offspring sex ratio produced by female guppies in the wild correlates with sexual ornaments of their sons. <i>Journal of Ethology</i> , 2011, 29, 221-226.	0.4	3
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49	Literature Review and Commentary. <i>Zebrafish</i> , 2011, 8, 35-38.	0.5	0
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52	Exposure to monocrotophos pesticide during sexual development causes the feminization/demasculinization of the reproductive traits and a reduction in the reproductive success of male guppies (<i>Poecilia reticulata</i>). <i>Toxicology and Applied Pharmacology</i> , 2012, 263, 163-170.	1.3	22
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54	Multiple paternity, reproductive skew and correlates of male reproductive success in a wild population of the Trinidadian guppy. <i>Ecology of Freshwater Fish</i> , 2012, 21, 109-118.	0.7	5
55	The effect of variation in boldness and aggressiveness on the reproductive success of zebrafish. <i>Animal Behaviour</i> , 2012, 83, 41-46.	0.8	117

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62	Do male secondary sexual characters signal ejaculate quality? A meta-analysis. <i>Biological Reviews</i> , 2013, 88, 669-682.	4.7	91
63	Lost in Translation: Adaptation of Mating Signals in Changing Environments. <i>Springer Science Reviews</i> , 2013, 1, 25-40.	1.3	24
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65	Attractive males have faster sperm in three-spined sticklebacks <i>Gasterosteus aculeatus</i> . <i>Environmental Epigenetics</i> , 2013, 59, 761-768.	0.9	18
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75	Male coloration signals direct benefits in the European bitterling (<i>Rhodeus amarus</i>). <i>Environmental Biology of Fishes</i> , 2014, 97, 335-341.	0.4	8
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77	Multimodality: A way to cope with road traffic noise? The case of European treefrog (<i>Hyla arborea</i>). <i>Behavioural Processes</i> , 2014, 107, 88-93.	0.5	7
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79	Do highly ornamented and less parasitized males have high quality sperm? An experimental test for parasite-induced reproductive trade-offs in European minnow (<i>Phoxinus phoxinus</i>). <i>Ecology and Evolution</i> , 2014, 4, 4237-4246.	0.8	19
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86	Do male Trinidadian guppies adjust their alternative mating tactics in the presence of a rival male audience?. <i>Behavioral Ecology and Sociobiology</i> , 2015, 69, 1191-1199.	0.6	21
87	Genotype-by-environment interactions underlie the expression of pre- and post-copulatory sexually selected traits in guppies. <i>Journal of Evolutionary Biology</i> , 2015, 28, 959-972.	0.8	33
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96	Multiple mechanisms of cryptic female choice act on intraspecific male variation in <i>Drosophila simulans</i> . Behavioral Ecology and Sociobiology, 2016, 70, 519-532.	0.6	14
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118	Effects of nutrient limitation on sperm and seminal fluid: a systematic review and meta-analysis. <i>Biological Reviews</i> , 2019, 94, 1722-1739.	4.7	58
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124	Relative sexual attractiveness does not influence mate-choice copying in male Trinidadian guppies, <i>Poecilia reticulata</i> . <i>Animal Behaviour</i> , 2020, 162, 123-133.	0.8	2
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132	Do Males Form Social Associations Based on Sexual Attractiveness in a Fission-Fusion Fish Society?. PLoS ONE, 2016, 11, e0151243.	1.1	13
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