# Michael D Jennions

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/2022312/publications.pdf

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|---|---|---|---|
| 243 papers | 19,262 citations | 18482 62 h-index | 13379 130 g-index |
| 247 all docs | 247 docs citations | 247 times ranked | 13168 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Methods for testing publication bias in ecological and evolutionary metaâ€analyses. Methods in Ecology and Evolution, 2022, 13, 4-21. | 5.2 | 106 |
| 2 | Male alternative reproductive tactics and sperm competition: a metaâ€analysis. Biological Reviews, 2022, 97, 1365-1388. | 10.4 | 13 |
| 3 | A metaâ€analysis of sex differences in animal personality: no evidence for the greater male variability hypothesis. Biological Reviews, 2022, 97, 679-707. | 10.4 | 31 |
| 4 | Separating the effects of paternal age and mating history: Evidence for sexâ€specific paternal effect in eastern mosquitofish. Evolution; International Journal of Organic Evolution, 2022, 76, 1565-1577. | 2.3 | 2 |
| 5 | In the shadows: wildlife behaviour in tree plantations. Trends in Ecology and Evolution, 2022, 37, 838-850. | 8.7 | 4 |
| 6 | Sperm Competition Theory. , 2021, , 7865-7881. | | 0 |
| 7 | Repeatability of lateralisation in mosquitofish Gambusia holbrooki despite evidence for turn alternation in detour tests. Animal Cognition, 2021, 24, 765-775. | 1.8 | 8 |
| 8 | The role of maternal effects on offspring performance in familiar and novel environments. Heredity, 2021, 127, 52-65. | 2.6 | 3 |
| 9 | Preferred reporting items for systematic reviews and metaâ€analyses in ecology and evolutionary biology: a <scp>PRISMA</scp> extension. Biological Reviews, 2021, 96, 1695-1722. | 10.4 | 203 |
| 10 | Quantifying the costs of pre- and postcopulatory traits for males: Evidence that costs of ejaculation are minor relative to mating effort. Evolution Letters, 2021, 5, 315-327. | 3.3 | 15 |
| 11 | Male age alone predicts paternity success under sperm competition when effects of age and past mating effort are experimentally separated. Proceedings of the Royal Society B: Biological Sciences, 2021, 288, 20210979. | 2.6 | 10 |
| 12 | No room for males in caves: Femaleâ€biased sex ratio in subterranean amphipods of the genus Niphargus. Journal of Evolutionary Biology, 2021, 34, 1653-1661. | 1.7 | 3 |
| 13 | Disentangling the effects of male age and mating history: Contrasting effects of mating history on precopulatory mating behavior and paternity success. Evolution; International Journal of Organic Evolution, 2021, 75, 2867-2880. | 2.3 | 6 |
| 14 | An experimental test to separate the effects of male age and mating history on female mate choice. Behavioral Ecology, 2020, 31, 1353-1360. | 2.2 | 14 |
| 15 | Combined effects of rearing and testing temperatures on sperm traits. Journal of Evolutionary Biology, 2020, 33, 1715-1724. | 1.7 | 7 |
| 16 | Stress in the city: meta-analysis indicates no overall evidence for stress in urban vertebrates. Proceedings of the Royal Society B: Biological Sciences, 2020, 287, 20201754. | 2.6 | 32 |
| 17 | Shifts in Reproductive Investment in Response to Competitors Lower Male Reproductive Success. American Naturalist, 2020, 196, 355-368. | 2.1 | 10 |
| 18 | Fine-scale genital morphology affects male ejaculation success: an experimental test. Biology Letters, 2020, 16, 20200251. | 2.3 | 6 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | An experimental test of the role of male mating history on paternal effects in the livebearer fish Gambusia holbrooki. Biology Letters, 2020, 16, 20190945. | 2.3 | 8 |
| 20 | An experimental test for body sizeâ€dependent effects of male harassment and an elevated copulation rate on female lifetime fecundity and offspring performance. Journal of Evolutionary Biology, 2019, 32, 1262-1273. | 1.7 | 11 |
| 21 | Evidence that nonsignificant results are sometimes preferred: Reverse P-hacking or selective reporting?. PLoS Biology, 2019, 17, e3000127. | 5.6 | 22 |
| 22 | The strategic reference gene: an organismal theory of inclusive fitness. Proceedings of the Royal Society B: Biological Sciences, 2019, 286, 20190459. | 2.6 | 14 |
| 23 | Sexual selection, phenotypic plasticity and female reproductive output. Philosophical Transactions of the Royal Society B: Biological Sciences, 2019, 374, 20180184. | 4.0 | 36 |
| 24 | Sexual selection, body mass and molecular evolution interact to predict diversification in birds. Proceedings of the Royal Society B: Biological Sciences, 2019, 286, 20190172. | 2.6 | 17 |
| 25 | Disentangling the costs of male harassment and the benefits of polyandry for females. Behavioral Ecology, 2019, 30, 872-881. | 2.2 | 7 |
| 26 | No evidence that male sexual experience increases mating success in a coercive mating system. Animal Behaviour, 2019, 150, 201-208. | 1.9 | 15 |
| 27 | Variation in the condition-dependence of individual sexual traits in male eastern mosquitofish, Gambusia holbrooki. Behavioral Ecology, 2019, 30, 666-674. | 2.2 | 8 |
| 28 | Males can evolve lower resistance to sexually transmitted infections to infect their mates and thereby increase their own fitness. Evolutionary Ecology, 2019, 33, 149-172. | 1.2 | 10 |
| 29 | The effects of male age, sperm age and mating history on ejaculate senescence. Functional Ecology, 2019, 33, 1267-1279. | 3.6 | 42 |
| 30 | Novel ablation technique shows no sperm priming response by male eastern mosquitofish to cues of female availability. Behavioral Ecology and Sociobiology, 2019, 73, 1. | 1.4 | 8 |
| 31 | Robotic crabs reveal that female fiddler crabs are sensitive to changes in male display rate. Biology Letters, 2018, 14, 20170695. | 2.3 | 14 |
| 32 | Are females in good condition better able to cope with costly males?. Behavioral Ecology, 2018, 29, 876-884. | 2.2 | 14 |
| 33 | Maternal-by-environment but not genotype-by-environment interactions in a fish without parental care. Heredity, 2018, 120, 154-167. | 2.6 | 18 |
| 34 | Gender differences in individual variation in academic grades fail to fit expected patterns for STEM. Nature Communications, 2018, 9, 3777. | 12.8 | 158 |
| 35 | Does the winnerâ€“loser effect determine male mating success?. Biology Letters, 2018, 14, 20180195. | 2.3 | 20 |
| 36 | What happens to offspring when parents are inbred, old or had a poor start in life? Evidence for sexâ€specific parental effects. Journal of Evolutionary Biology, 2018, 31, 1138-1151. | 1.7 | 6 |

| # | Article | IF | Citations |
|---|---|---|---|
| 37 | How to quantify (the response to) sexual selection on traits. Evolution; International Journal of Organic Evolution, 2018, 72, 1904-1917. | 2.3 | 22 |
| 38 | The fitness cost to females of exposure to males does not depend on water availability in seed beetles. Animal Behaviour, 2018, 142, 77-84. | 1.9 | 10 |
| 39 | Facultative adjustment of the offspring sex ratio and male attractiveness: a systematic review and meta-analysis. Biological Reviews, 2017, 92, 108-134. | 10.4 | 80 |
| 40 | Experimental evidence for sexual selection against inbred males. Journal of Animal Ecology, 2017, 86, 394-404. | 2.8 | 21 |
| 41 | Secondary compounds from exotic tree plantations change female mating preferences in the palmate newt (Lissotriton helveticus). Journal of Evolutionary Biology, 2017, 30, 1788-1795. | 1.7 | 12 |
| 42 | Leaf extracts from an exotic tree affect responses to chemical cues in the palmate newt, Lissotriton helveticus. Animal Behaviour, 2017, 127, 243-251. | 1.9 | 9 |
| 43 | Sex ratios. Current Biology, 2017, 27, R790-R792. | 3.9 | 12 |
| 44 | Why does inbreeding reduce male paternity? Effects on sexually selected traits. Evolution; International Journal of Organic Evolution, 2017, 71, 2728-2737. | 2.3 | 16 |
| 45 | Not all sex ratios are equal: the Fisher condition, parental care and sexual selection. Philosophical Transactions of the Royal Society B: Biological Sciences, 2017, 372, 20160312. | 4.0 | 50 |
| 46 | Sexual selection on male body size, genital length and heterozygosity: Consistency across habitats and social settings. Journal of Animal Ecology, 2017, 86, 1458-1468. | 2.8 | 23 |
| 47 | Multimodal communication in courting fiddler crabs reveals male performance capacities. Royal Society Open Science, 2017, 4, 161093. | 2.4 | 30 |
| 48 | Inbreeding depression does not increase after exposure to a stressful environment: a test using compensatory growth. BMC Evolutionary Biology, 2016, 16, 68. | 3.2 | 10 |
| 49 | Mate choice and the operational sex ratio: an experimental test with robotic crabs. Journal of Evolutionary Biology, 2016, 29, 1455-1461. | 1.7 | 4 |
| 50 | The evolution of sex roles in mate searching. Evolution; International Journal of Organic Evolution, 2016, 70, 617-624. | 2.3 | 40 |
| 51 | Condition-dependent trade-offs between sexual traits, body condition and immunity: the effect of novel habitats. BMC Evolutionary Biology, 2016, 16, 135. | 3.2 | 10 |
| 52 | Mate guarding and frequent copulation in birds: A meta-analysis of their relationship to paternity and male phenotype. Evolution; International Journal of Organic Evolution, 2016, 70, 2789-2808. | 2.3 | 28 |
| 53 | Artificial selection on male genitalia length alters female brain size. Proceedings of the Royal Society B: Biological Sciences, 2016, 283, 20161796. | 2.6 | 17 |
| 54 | Graphic illustration of a potential problem: a commentary on Morrissey (2016). Journal of Evolutionary Biology, 2016, 29, 1917-1918. | 1.7 | 1 |

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|---|---|---|---|
| 55 | Sexual selection: incorporating non-genetic inheritance. Current Opinion in Behavioral Sciences, 2016, 12, 129-137. | 3.9 | 10 |
| 56 | Coevolution of parental investment and sexually selected traits drives sex-role divergence. Nature Communications, 2016, 7, 12517. | 12.8 | 110 |
| 57 | Fitness consequences of artificial selection on relative male genital size. Nature Communications, 2016, 7, 11597. | 12.8 | 33 |
| 58 | Are sexually selected traits affected by a poor environment early in life?. BMC Evolutionary Biology, 2016, 16, 263. | 3.2 | 30 |
| 59 | Sperm Competition Theory. , 2016, , 1-16. | | 0 |
| 60 | Sex-specific maternal effects in a viviparous fish. Biology Letters, 2015, 11, 20150472. | 2.3 | 16 |
| 61 | Predictors of male insemination success in the mosquitofish (Gambusia holbrooki). Ecology and Evolution, 2015, 5, 4999-5006. | 1.9 | 30 |
| 62 | Why pair? Evidence of aggregative mating in a socially monogamous marine fish ( Siganus doliatus ,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf | 2.4 | 10 |
| 63 | Direct reciprocity stabilizes simultaneous hermaphroditism at high mating rates: A model of sex allocation with egg trading. Evolution; International Journal of Organic Evolution, 2015, 69, 2129-2139. | 2.3 | 11 |
| 64 | Evidence for inbreeding depression in a species with limited opportunity for maternal effects. Ecology and Evolution, 2015, 5, 1398-1404. | 1.9 | 8 |
| 65 | Maternal effects on offspring size and number in mosquitofish, Gambusia holbrooki. Ecology and Evolution, 2015, 5, 2945-2955. | 1.9 | 7 |
| 66 | Sex allocation, juvenile mortality and the costs imposed by offspring on parents and siblings. Journal of Evolutionary Biology, 2015, 28, 428-437. | 1.7 | 12 |
| 67 | The Extent and Consequences of P-Hacking in Science. PLoS Biology, 2015, 13, e1002106. | 5.6 | 818 |
| 68 | Describing mate choice in a biased world: comments on Edward and Dougherty & Shuker. Behavioral Ecology, 2015, 26, 320-321. | 2.2 | 9 |
| 69 | Male mate choice and insemination success under simultaneous versus sequential choice conditions. Animal Behaviour, 2015, 103, 99-105. | 1.9 | 20 |
| 70 | Mateâ€sampling costs and sexy sons. Journal of Evolutionary Biology, 2015, 28, 259-266. | 1.7 | 22 |
| 71 | Evidence of Experimental Bias in the Life Sciences: Why We Need Blind Data Recording. PLoS Biology, 2015, 13, e1002190. | 5.6 | 170 |
| 72 | Troubleshooting Public Data Archiving: Suggestions to Increase Participation. PLoS Biology, 2014, 12, e1001779. | 5.6 | 91 |

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| 73 | Sex differences in compensatory and catch-up growth in the mosquitofish Gambusia holbrooki. Evolutionary Ecology, 2014, 28, 687-706. | 1.2 | 18 |
| 74 | Male body size and condition affects sperm number and production rates in mosquitofish, <scp>G</scp>ambusia holbrooki. Journal of Evolutionary Biology, 2014, 27, 2739-2744. | 1.7 | 56 |
| 75 | The effects of familiarity and mating experience on mate choice in mosquitofish, Gambusia holbrooki. Behavioral Ecology, 2014, 25, 1205-1211. | 2.2 | 23 |
| 76 | The Relationship between Sexual Selection and Sexual Conflict. Cold Spring Harbor Perspectives in Biology, 2014, 6, a017517-a017517. | 5.5 | 64 |
| 77 | The Economics of Egg Trading: Mating Rate, Sperm Competition and Positive Frequency-Dependence. Dynamic Games and Applications, 2014, 4, 379-390. | 1.9 | 6 |
| 78 | Local Gamete Competition Explains Sex Allocation and Fertilization Strategies in the Sea. American Naturalist, 2014, 184, E32-E49. | 2.1 | 27 |
| 79 | Mating systems. , 2014, , 42-58. | | 25 |
| 80 | Immune Challenge and Pre- and Post-copulatory Female Choice in the Cricket Teleogryllus commodus. Journal of Insect Behavior, 2013, 26, 176-190. | 0.7 | 11 |
| 81 | Weapons or mating signals? Claw shape and mate choice in a fiddler crab. Behavioral Ecology and Sociobiology, 2013, 67, 1163-1167. | 1.4 | 19 |
| 82 | Intraspecific Sexual Size and Shape Dimorphism in an Australian Freshwater Fish Differs with Respect to a Biogeographic Barrier and Latitude. Evolutionary Biology, 2013, 40, 408-419. | 1.1 | 19 |
| 83 | The effect of competitors on calling effort and life span in male field crickets. Behavioral Ecology, 2013, 24, 1251-1259. | 2.2 | 27 |
| 84 | Density dependence and fighting in species with indeterminate growth: a test in a fiddler crab. Animal Behaviour, 2013, 85, 1367-1376. | 1.9 | 9 |
| 85 | Causality and sex roles: prejudice against patterns? A reply to Ah-King. Trends in Ecology and Evolution, 2013, 28, 2-4. | 8.7 | 20 |
| 86 | Adaptive sex allocation in anticipation of changes in offspring mating opportunities. Nature Communications, 2013, 4, 1603. | 12.8 | 42 |
| 87 | Penis size interacts with body shape and height to influence male attractiveness. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 6925-6930. | 7.1 | 88 |
| 88 | Limited plasticity in the phenotypic varianceâ€covariance matrix for male advertisement calls in the black field cricket, Teleogryllus commodus. Journal of Evolutionary Biology, 2013, 26, 1060-1078. | 1.7 | 24 |
| 89 | Increased behavioural lateralization in parasitized coral reef fish. Behavioral Ecology and Sociobiology, 2013, 67, 1339-1344. | 1.4 | 20 |
| 90 | Do male secondary sexual characters signal ejaculate quality? A metaâ€analysis. Biological Reviews, 2013, 88, 669-682. | 10.4 | 91 |

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|---|---|---|---|
| 91 | Competitor size, male mating success and mate choice in eastern mosquitofish, Gambusia holbrooki. Animal Behaviour, 2013, 85, 371-375. | 1.9 | 20 |
| 92 | Fees could damage public data archives. Nature, 2013, 502, 171-171. | 27.8 | 6 |
| 93 | 2. The Procedure of Meta-analysis in a Nutshell. , 2013, , 14-24. | | 11 |
| 94 | 14. Publication and Related Biases. , 2013, , 207-236. | | 78 |
| 95 | 15. Temporal Trends in Effect Sizes: Causes, Detection, and Implications. , 2013, , 237-254. | | 26 |
| 96 | 16. Statistical Models for the Meta-analysis of Nonindependent Data. , 2013, , 255-283. | | 20 |
| 97 | Strategic male courtship effort varies in concert with adaptive shifts in female mating preferences. Behavioral Ecology, 2013, 24, 906-913. | 2.2 | 35 |
| 98 | Experimental evidence that immediate neighbors affect male attractiveness. Behavioral Ecology, 2013, 24, 730-733. | 2.2 | 22 |
| 99 | Does male reproductive effort increase with age? Courtship in fiddler crabs. Biology Letters, 2013, 9, 20121078. | 2.3 | 12 |
| 100 | Publication and Related Biases. , 2013, , . | | 48 |
| 101 | Statistical Models for the Meta-analysis of Nonindependent Data. , 2013, , . | | 26 |
| 102 | Using Meta-analysis to Test Ecological and Evolutionary Theory. , 2013, , . | | 1 |
| 103 | The Procedure of Meta-analysis in a Nutshell. , 2013, , . | | 1 |
| 104 | Statistical Models and Approaches to Inference. , 2013, , . | | 28 |
| 105 | Role of Meta-analysis in Interpreting the Scientific Literature. , 2013, , . | | 19 |
| 106 | Context-dependent male mate choice: the effects of competitor presence and competitor size. Behavioral Ecology, 2012, 23, 355-360. | 2.2 | 29 |
| 107 | Keeping up appearances: male fiddler crabs wave faster in a crowd. Biology Letters, 2012, 8, 176-178. | 2.3 | 23 |
| 108 | Do females preferentially associate with males given a better start in life?. Biology Letters, 2012, 8, 362-364. | 2.3 | 28 |

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|---|---|---|---|
| 109 | The effects of neighbor familiarity and size on cooperative defense of fiddler crab territories. Behavioral Ecology, 2012, 23, 285-289. | 2.2 | 7 |
| 110 | Unifying cornerstones of sexual selection: operational sex ratio, Bateman gradient and the scope for competitive investment. Ecology Letters, 2012, 15, 1340-1351. | 6.4 | 155 |
| 111 | The many costs of sex. Trends in Ecology and Evolution, 2012, 27, 172-178. | 8.7 | 268 |
| 112 | Meta-analysis and sexual selection: past studies and future possibilities. Evolutionary Ecology, 2012, 26, 1119-1151. | 1.2 | 32 |
| 113 | A farewell to arms: males with regenerated claws fight harder over resources. Animal Behaviour, 2012, 84, 619-622. | 1.9 | 11 |
| 114 | Sexual Signaling and Immune Function in the Black Field Cricket Teleogryllus commodus. PLoS ONE, 2012, 7, e39631. | 2.5 | 9 |
| 115 | Estimating genetic benefits of polyandry from experimental studies: a metaâ€analysis. Biological Reviews, 2012, 87, 1-33. | 10.4 | 229 |
| 116 | The opportunity to be misled in studies of sexual selection. Journal of Evolutionary Biology, 2012, 25, 591-598. | 1.7 | 74 |
| 117 | Polyandry occurs because females initially trade sex for protection. Animal Behaviour, 2012, 83, 1203-1206. | 1.9 | 27 |
| 118 | The effect of claw size and wave rate on female choice in a fiddler crab. Journal of Ethology, 2012, 30, 151-155. | 0.8 | 41 |
| 119 | Twenty-five new polymorphic microsatellites for the eastern mosquitofish, Gambusia holbrooki (Actinopterygii : Poeciliidae), an invasive species in Australia. Australian Journal of Zoology, 2012, 60, 235. | 1.0 | 3 |
| 120 | Sex differences in parental care. , 2012, , 101-116. | | 78 |
| 121 | Male fiddler crabs defend multiple burrows to attract additional females. Behavioral Ecology, 2011, 22, 261-267. | 2.2 | 15 |
| 122 | Inbreeding and courtship calling in the cricket Teleogryllus commodus. Journal of Evolutionary Biology, 2011, 24, 47-58. | 1.7 | 8 |
| 123 | Do invasive species show higher phenotypic plasticity than native species and, if so, is it adaptive? A meta-analysis. Ecology Letters, 2011, 14, 419-431. | 6.4 | 929 |
| 124 | Even Weak Males Help Their Neighbours: Defence Coalitions in a Fiddler Crab. Ethology, 2011, 117, 1027-1030. | 1.1 | 1 |
| 125 | Sexual selection and sperm quantity: meta-analyses of strategic ejaculation. Biological Reviews, 2011, 86, 863-884. | 10.4 | 264 |
| 126 | Male fiddler crabs prefer conspecific females during simultaneous, but not sequential, mate choice. Animal Behaviour, 2011, 81, 775-778. | 1.9 | 20 |

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|---|---|---|---|
| 127 | The role of body size and fighting experience in predicting contest behaviour in the black field cricket, Teleogryllus commodus. Behavioral Ecology and Sociobiology, 2011, 65, 217-225. | 1.4 | 28 |
| 128 | Non-independent mate choice in a fiddler crab: a case of stimulus enhancement. Behavioral Ecology and Sociobiology, 2011, 65, 1419-1424. | 1.4 | 6 |
| 129 | Female choice over short and long distances: neighbour effects. Behavioral Ecology and Sociobiology, 2011, 65, 2071-2078. | 1.4 | 29 |
| 130 | Know thine enemyâ€™s neighbor: neighbor size affects floatersâ€™ choice of whom to fight. Behavioral Ecology, 2011, 22, 947-950. | 2.2 | 9 |
| 131 | The effect of competitor presence and relative competitive ability on male mate choice. Behavioral Ecology, 2011, 22, 769-775. | 2.2 | 31 |
| 132 | Inbreeding and measures of immune function in the cricket Teleogryllus commodus. Behavioral Ecology, 2011, 22, 486-492. | 2.2 | 20 |
| 133 | How do weaponless male fiddler crabs avoid aggression?. Behavioral Ecology and Sociobiology, 2010, 64, 485-491. | 1.4 | 15 |
| 134 | Hunting and predation in a fiddler crab. Journal of Ethology, 2010, 28, 171-173. | 0.8 | 14 |
| 135 | Investigating the â€˜dear enemyâ€™ phenomenon in the territory defence of the fiddler crab, Uca mjoebergi. Animal Behaviour, 2010, 79, 419-423. | 1.9 | 55 |
| 136 | The battle of the sexes? Territory acquisition and defence in male and female fiddler crabs. Animal Behaviour, 2010, 79, 735-738. | 1.9 | 30 |
| 137 | Sexual Selection: The Weevils of Inbreeding. Current Biology, 2010, 20, R672-R673. | 3.9 | 2 |
| 138 | INBREEDING AND ADVERTISEMENT CALLING IN THE CRICKET TELEOGRYLLUS COMMODUS: LABORATORY AND FIELD EXPERIMENTS. Evolution; International Journal of Organic Evolution, 2010, 64, no-no. | 2.3 | 28 |
| 139 | Ways to raise tadpoles. Nature, 2010, 464, 990-991. | 27.8 | 3 |
| 140 | The mismeasurement of sexual selection. Journal of Evolutionary Biology, 2010, 23, 447-462. | 1.7 | 175 |
| 141 | Eavesdropping in crabs: an agency for lady detection. Biology Letters, 2010, 6, 755-757. | 2.3 | 29 |
| 142 | Interspecific assistance: fiddler crabs help heterospecific neighbours in territory defence. Biology Letters, 2010, 6, 748-750. | 2.3 | 25 |
| 143 | Females prefer to associate with males with longer intromittent organs in mosquitofish. Biology Letters, 2010, 6, 55-58. | 2.3 | 68 |
| 144 | Safe sex: maleâ€“female coalitions and pre-copulatory mate-guarding in a fiddler crab. Biology Letters, 2010, 6, 180-182. | 2.3 | 15 |

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|---|---|---|---|
| 145 | Experimental evidence for a seasonal shift in the strength of a female mating preference. Behavioral Ecology, 2010, 21, 311-316. | 2.2 | 55 |
| 146 | When and Why Do Territorial Coalitions Occur? Experimental Evidence from a Fiddler Crab. American Naturalist, 2010, 175, E119-E125. | 2.1 | 41 |
| 147 | Sexually dimorphic immune response in the harem polygynous Wellington tree weta Hemideina crassidens. Physiological Entomology, 2009, 34, 174-179. | 1.5 | 22 |
| 148 | Effects of juvenile and adult diet on ageing and reproductive effort of male and female black field crickets, Teleogryllus commodus. Functional Ecology, 2009, 23, 602-611. | 3.6 | 63 |
| 149 | THE COST OF RELIABLE SIGNALING: EXPERIMENTAL EVIDENCE FOR PREDICTABLE VARIATION AMONG MALES IN A COST-BENEFIT TRADE-OFF BETWEEN SEXUALLY SELECTED TRAITS. Evolution; International Journal of Organic Evolution, 2009, 63, 2363-2371. | 2.3 | 24 |
| 150 | Mate choice for genetic quality when environments vary: suggestions for empirical progress. Genetica, 2008, 134, 69-78. | 1.1 | 79 |
| 151 | Parental investment, sexual selection and sex ratios. Journal of Evolutionary Biology, 2008, 21, 919-948. | 1.7 | 756 |
| 152 | Does the environmental context of a signalling male influence his attractiveness?. Animal Behaviour, 2008, 76, 1565-1570. | 1.9 | 17 |
| 153 | Experiments with robots explain synchronized courtship in fiddler crabs. Current Biology, 2008, 18, R62-R63. | 3.9 | 70 |
| 154 | Sexual Conflict: The Battle of the Sexes Reversed. Current Biology, 2008, 18, R121-R123. | 3.9 | 21 |
| 155 | What factors contribute to an ownership advantage?. Biology Letters, 2008, 4, 143-145. | 2.3 | 53 |
| 156 | Evolution of frequency-dependent mate choice: keeping up with fashion trends. Proceedings of the Royal Society B: Biological Sciences, 2007, 274, 1317-1324. | 2.6 | 70 |
| 157 | Reconciling Strong Stabilizing Selection with the Maintenance of Genetic Variation in a Natural Population of Black Field Crickets (Teleogryllus commodus). Genetics, 2007, 177, 875-880. | 2.9 | 68 |
| 158 | What are the consequences of being left-clawed in a predominantly right-clawed fiddler crab?. Proceedings of the Royal Society B: Biological Sciences, 2007, 274, 2723-2729. | 2.6 | 33 |
| 159 | H-index: age and sex make it unreliable. Nature, 2007, 449, 403-403. | 27.8 | 59 |
| 160 | Sounds different: inbreeding depression in sexually selected traits in the cricket Teleogryllus commodus. Journal of Evolutionary Biology, 2007, 20, 1138-1147. | 1.7 | 37 |
| 161 | Do female black field crickets Teleogryllus commodus benefit from polyandry?. Journal of Evolutionary Biology, 2007, 20, 1469-1477. | 1.7 | 32 |
| 162 | No Intra-Locus Sexual Conflict over Reproductive Fitness or Ageing in Field Crickets. PLoS ONE, 2007, 2, e155. | 2.5 | 33 |

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|---|---|---|---|
| 163 | Unifying and Testing Models of Sexual Selection. Annual Review of Ecology, Evolution, and Systematics, 2006, 37, 43-66. | 8.3 | 454 |
| 164 | Complex Multivariate Sexual Selection on Male Acoustic Signaling in a Wild Population of Teleogryllus commodus. American Naturalist, 2006, 167, E102-E116. | 2.1 | 150 |
| 165 | Artificial Selection on Male Longevity Influences Ageâ€Dependent Reproductive Effort in the Black Field Cricket Teleogryllus commodus. American Naturalist, 2006, 168, E72-E86. | 2.1 | 56 |
| 166 | The h index and career assessment by numbers. Trends in Ecology and Evolution, 2006, 21, 167-170. | 8.7 | 295 |
| 167 | SEXUAL TENSION: DOES CONFLICT LEAD TO COSTLY MATE CHOICE?. Evolution; International Journal of Organic Evolution, 2006, 60, 415-417. | 2.3 | 0 |
| 168 | SEXUAL CONFLICT AND CRYPTIC FEMALE CHOICE IN THE BLACK FIELD CRICKET, TELEOGRYLLUS COMMODUS. Evolution; International Journal of Organic Evolution, 2006, 60, 792-800. | 2.3 | 21 |
| 169 | Post-mating sexual selection increases lifetime fitness of polyandrous females in the wild. Nature, 2006, 444, 89-92. | 27.8 | 187 |
| 170 | Life-history phenotypes in a live-bearing fish Brachyrhaphis episcopi living under different predator regimes: seasonal effects?. Environmental Biology of Fishes, 2006, 76, 211-219. | 1.0 | 19 |
| 171 | Synchronous waving in two species of fiddler crabs. Acta Ethologica, 2006, 9, 22-25. | 0.9 | 27 |
| 172 | Mass mortality following disturbance in Holocene coral reefs from Papua New Guinea. Geology, 2006, 34, 949. | 4.4 | 32 |
| 173 | SEXUAL TENSION: DOES CONFLICT LEAD TO COSTLY MATE CHOICE?1. Evolution; International Journal of Organic Evolution, 2006, 60, 415. | 2.3 | 1 |
| 174 | SEXUAL CONFLICT AND CRYPTIC FEMALE CHOICE IN THE BLACK FIELD CRICKET, TELEOGRYLLUS COMMODUS. Evolution; International Journal of Organic Evolution, 2006, 60, 792. | 2.3 | 76 |
| 175 | Sexual conflict and cryptic female choice in the black field cricket, Teleogryllus commodus. Evolution; International Journal of Organic Evolution, 2006, 60, 792-800. | 2.3 | 18 |
| 176 | EXPERIMENTAL EVIDENCE FOR MULTIVARIATE STABILIZING SEXUAL SELECTION. Evolution; International Journal of Organic Evolution, 2005, 59, 871-880. | 2.3 | 186 |
| 177 | Male mating history and female fecundity in the Lepidoptera: do male virgins make better partners?. Behavioral Ecology and Sociobiology, 2005, 57, 318-326. | 1.4 | 104 |
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