

Thomas Tregenza

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9183634/publications.pdf>

Version: 2024-02-01

169
papers

11,337
citations

38742

50
h-index

32842

100
g-index

174
all docs

174
docs citations

174
times ranked

9468
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Genetic compatibility, mate choice and patterns of parentage: Invited Review. <i>Molecular Ecology</i> , 2000, 9, 1013-1027. | 3.9 | 810 |
| 2 | Sexual selection and speciation. <i>Trends in Ecology and Evolution</i> , 2001, 16, 364-371. | 8.7 | 793 |
| 3 | Limits to the Adaptive Potential of Small Populations. <i>Annual Review of Ecology, Evolution, and Systematics</i> , 2006, 37, 433-458. | 8.3 | 705 |
| 4 | Genic capture and resolving the lek paradox. <i>Trends in Ecology and Evolution</i> , 2004, 19, 323-328. | 8.7 | 527 |
| 5 | Polyandrous females avoid costs of inbreeding. <i>Nature</i> , 2002, 415, 71-73. | 27.8 | 456 |
| 6 | Sexual selection and animal personality. <i>Biological Reviews</i> , 2010, 85, 217-246. | 10.4 | 440 |
| 7 | Double-blind review favours increased representation of female authors. <i>Trends in Ecology and Evolution</i> , 2008, 23, 4-6. | 8.7 | 401 |
| 8 | Building on the Ideal Free Distribution. <i>Advances in Ecological Research</i> , 1995, 26, 253-307. | 2.7 | 272 |
| 9 | A Comparative Test of the Adaptive Plasticity Hypothesis: Relationships between Habitat and Phenotype in Anuran Larvae. <i>American Naturalist</i> , 2002, 160, 87-102. | 2.1 | 211 |
| 10 | Natural and Sexual Selection in a Wild Insect Population. <i>Science</i> , 2010, 328, 1269-1272. | 12.6 | 188 |
| 11 | Definitive evidence for cuticular pheromones in a cricket. <i>Animal Behaviour</i> , 1997, 54, 979-984. | 1.9 | 186 |
| 12 | Defensive tool use in a coconut-carrying octopus. <i>Current Biology</i> , 2009, 19, R1069-R1070. | 3.9 | 183 |
| 13 | BENEFITS OF MULTIPLE MATES IN THE CRICKET <i>Gryllus bimaculatus</i> . <i>Evolution; International Journal of Organic Evolution</i> , 1998, 52, 1726-1730. | 2.3 | 171 |
| 14 | Why do male <i>Callosobruchus maculatus</i> harm their mates?. <i>Behavioral Ecology</i> , 2005, 16, 788-793. | 2.2 | 160 |
| 15 | DOSAGE RESPONSE OF AN INDUCED DEFENSE: HOW SENSITIVE ARE TADPOLES TO PREDATION RISK?. <i>Ecology</i> , 2002, 83, 1580-1585. | 3.2 | 147 |
| 16 | GENETIC ARCHITECTURE OF METABOLIC RATE: ENVIRONMENT SPECIFIC EPISTASIS BETWEEN MITOCHONDRIAL AND NUCLEAR GENES IN AN INSECT. <i>Evolution; International Journal of Organic Evolution</i> , 2010, 64, 3354-3363. | 2.3 | 146 |
| 17 | Benefits of Multiple Mates in the Cricket <i>Gryllus bimaculatus</i> . <i>Evolution; International Journal of Organic Evolution</i> , 1998, 52, 1726. | 2.3 | 134 |
| 18 | The evolution of body size under environmental gradients in ectotherms: why should Bergmann's rule apply to lizards?. <i>BMC Evolutionary Biology</i> , 2008, 8, 68. | 3.2 | 134 |

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 19 | Dynamic mimicry in an Indo-Malayan octopus. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2001, 268, 1755-1758. | 2.6 | 133 |
| 20 | Gender bias in the refereeing process?. <i>Trends in Ecology and Evolution</i> , 2002, 17, 349-350. | 8.7 | 131 |
| 21 | Molecular evidence of post-copulatory inbreeding avoidance in the field cricket <i>Gryllus bimaculatus</i> . <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2004, 271, 159-164. | 2.6 | 130 |
| 22 | Inbreeding, inbreeding depression and extinction. <i>Conservation Genetics</i> , 2008, 9, 833-843. | 1.5 | 128 |
| 23 | Measuring polyandry in wild populations: a case study using promiscuous crickets. <i>Molecular Ecology</i> , 2005, 14, 2169-2179. | 3.9 | 123 |
| 24 | Promiscuous females avoid inbreeding by controlling sperm storage. <i>Molecular Ecology</i> , 2009, 18, 3340-3345. | 3.9 | 118 |
| 25 | Superior sperm competitors sire higher-quality young. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2003, 270, 1933-1938. | 2.6 | 117 |
| 26 | Monogamy and the Battle of the Sexes. <i>Annual Review of Entomology</i> , 2009, 54, 361-378. | 11.8 | 117 |
| 27 | Sexual conflict and life histories. <i>Animal Behaviour</i> , 2006, 71, 999-1011. | 1.9 | 112 |
| 28 | The importance of fission-fusion social group dynamics in birds. <i>Ibis</i> , 2014, 156, 701-715. | 1.9 | 101 |
| 29 | Female impersonation as an alternative reproductive strategy in giant cuttlefish. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 1999, 266, 1347-1349. | 2.6 | 98 |
| 30 | Speciation without isolation. <i>Nature</i> , 1999, 400, 311-312. | 27.8 | 97 |
| 31 | Introduction. Sexual conflict: a new paradigm?. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2006, 361, 229-234. | 4.0 | 94 |
| 32 | Natural variation in morphology of larval amphibians: Phenotypic plasticity in nature?. <i>Ecological Monographs</i> , 2009, 79, 681-705. | 5.4 | 93 |
| 33 | Publication bias and merit in ecology. <i>Oikos</i> , 2007, 116, 1247-1253. | 2.7 | 85 |
| 34 | PHENOTYPIC LABILITY AND THE EVOLUTION OF PREDATOR-INDUCED PLASTICITY IN TADPOLES. <i>Evolution; International Journal of Organic Evolution</i> , 2002, 56, 361-370. | 2.3 | 83 |
| 35 | The evolution of viviparity opens opportunities for lizard radiation but drives it into a climatic cul-de-sac. <i>Global Ecology and Biogeography</i> , 2013, 22, 857-867. | 5.8 | 82 |
| 36 | Postcopulatory inbreeding avoidance by female crickets only revealed by molecular markers. <i>Molecular Ecology</i> , 2006, 15, 3817-3824. | 3.9 | 80 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | Female preference for male courtship song and its role as a signal of immune function and condition. <i>Animal Behaviour</i> , 2006, 72, 809-818. | 1.9 | 80 |
| 38 | The relative importance of prey-borne and predator-borne chemical cues for inducible antipredator responses in tadpoles. <i>Oecologia</i> , 2015, 179, 699-710. | 2.0 | 74 |
| 39 | A new theory for the evolution of polyandry as a means of inbreeding avoidance. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2007, 274, 2873-2879. | 2.6 | 71 |
| 40 | Turtle mating patterns buffer against disruptive effects of climate change. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012, 279, 2122-2127. | 2.6 | 70 |
| 41 | Guarding Males Protect Females from Predation in a Wild Insect. <i>Current Biology</i> , 2011, 21, 1716-1719. | 3.9 | 69 |
| 42 | Costly sexual harassment in a beetle. <i>Physiological Entomology</i> , 2009, 34, 86-92. | 1.5 | 68 |
| 43 | Fecundity Selection and the Evolution of Reproductive Output and Sex-Specific Body Size in the <i>Liolaemus</i> Lizard Adaptive Radiation. <i>Evolutionary Biology</i> , 2011, 38, 197-207. | 1.1 | 68 |
| 44 | To Name or Not to Name: The Effect of Changing Author Gender on Peer Review. <i>BioScience</i> , 2009, 59, 985-989. | 4.9 | 62 |
| 45 | Competition, Cannibalism, and Size Class Dominance in a Dragonfly. <i>Oikos</i> , 1992, 65, 455. | 2.7 | 61 |
| 46 | THE ORIGINS OF PREMATING REPRODUCTIVE ISOLATION: TESTING HYPOTHESES IN THE GRASSHOPPER <i>CHORTHIPPUS PARALLELUS</i> . <i>Evolution; International Journal of Organic Evolution</i> , 2000, 54, 1687-1698. | 2.3 | 61 |
| 47 | Sperm competition and maternal effects differentially influence testis and sperm size in <i>Callosobruchus maculatus</i> . <i>Journal of Evolutionary Biology</i> , 2009, 22, 1143-1150. | 1.7 | 57 |
| 48 | Genital shape correlates with sperm transfer success in the praying mantis <i>Ciulfina klassi</i> (Insecta: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 | 1.4 | 57 |
| 49 | Background matching and disruptive coloration as habitat-specific strategies for camouflage. <i>Scientific Reports</i> , 2019, 9, 7840. | 3.3 | 57 |
| 50 | The Rate of Degradation of Chemical Cues Indicating Predation Risk: An Experiment and Review. <i>Ethology</i> , 2014, 120, 942-949. | 1.1 | 56 |
| 51 | Genetic differentiation of an endangered capercaillie (<i>Tetrao urogallus</i>) population at the Southern edge of the species range. <i>Conservation Genetics</i> , 2007, 8, 659-670. | 1.5 | 53 |
| 52 | MATERNAL EFFECTS ON OFFSPRING DEPEND ON FEMALE MATING PATTERN AND OFFSPRING ENVIRONMENT IN YELLOW DUNG FLIES. <i>Evolution; International Journal of Organic Evolution</i> , 2003, 57, 297-304. | 2.3 | 51 |
| 53 | Behaviour in captivity predicts some aspects of natural behaviour, but not others, in a wild cricket population. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20150708. | 2.6 | 51 |
| 54 | Cultural inheritance drives site fidelity and migratory connectivity in a long-distance migrant. <i>Molecular Ecology</i> , 2010, 19, 5484-5496. | 3.9 | 50 |

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 55 | Divergence and Reproductive Isolation in the Early Stages of Speciation. <i>Genetica</i> , 2002, 116, 291-300. | 1.1 | 48 |
| 56 | THE EVOLUTION OF HARM-EFFECT OF SEXUAL CONFLICTS AND POPULATION SIZE. <i>Evolution; International Journal of Organic Evolution</i> , 2011, 65, 725-737. | 2.3 | 48 |
| 57 | Dynamics of among-individual behavioral variation over adult lifespan in a wild insect. <i>Behavioral Ecology</i> , 2015, 26, 975-985. | 2.2 | 47 |
| 58 | Multiple post-mating barriers to hybridization in field crickets. <i>Molecular Ecology</i> , 2013, 22, 1640-1649. | 3.9 | 45 |
| 59 | Metabolic rate does not decrease with starvation in <i>Gryllus bimaculatus</i> when changing fuel use is taken into account. <i>Physiological Entomology</i> , 2011, 36, 84-89. | 1.5 | 44 |
| 60 | Common misconceptions in applying the ideal free distribution. <i>Animal Behaviour</i> , 1994, 47, 485-487. | 1.9 | 43 |
| 61 | Reconstruction of paternal genotypes over multiple breeding seasons reveals male green turtles do not breed annually. <i>Molecular Ecology</i> , 2012, 21, 3625-3635. | 3.9 | 43 |
| 62 | Prey risk assessment depends on conspecific density. <i>Oikos</i> , 2011, 120, 1235-1239. | 2.7 | 42 |
| 63 | Interference and the ideal free distribution: models and tests. <i>Behavioral Ecology</i> , 1996, 7, 379-386. | 2.2 | 40 |
| 64 | Male dominance determines female egg laying rate in crickets. <i>Biology Letters</i> , 2006, 2, 409-411. | 2.3 | 40 |
| 65 | Gene Flow Limits Adaptation along Steep Environmental Gradients. <i>American Naturalist</i> , 2020, 195, E67-E86. | 2.1 | 40 |
| 66 | Evolutionary rates for multivariate traits: the role of selection and genetic variation. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2014, 369, 20130252. | 4.0 | 39 |
| 67 | A socio-economic perspective on gear-based management in an artisanal fishery in south-west Madagascar. <i>Fisheries Management and Ecology</i> , 2009, 16, 279-289. | 2.0 | 38 |
| 68 | Heterozygosity-fitness correlations in a migratory bird: an analysis of inbreeding and single-locus effects. <i>Molecular Ecology</i> , 2011, 20, 4786-4795. | 3.9 | 38 |
| 69 | Analysing animal social network dynamics: the potential of stochastic actor-oriented models. <i>Journal of Animal Ecology</i> , 2017, 86, 202-212. | 2.8 | 38 |
| 70 | Fine-scale population structure, inbreeding risk and avoidance in a wild insect population. <i>Molecular Ecology</i> , 2011, 20, 3045-3055. | 3.9 | 37 |
| 71 | Testing the effect of early-life reproductive effort on age-related decline in a wild insect. <i>Evolution; International Journal of Organic Evolution</i> , 2019, 73, 317-328. | 2.3 | 37 |
| 72 | Is speciation no accident?. <i>Nature</i> , 1997, 387, 551-552. | 27.8 | 36 |

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 73 | Title is missing!. <i>Journal of Chemical Ecology</i> , 2000, 26, 257-278. | 1.8 | 36 |
| 74 | Environmental Conditions during Breeding Modify the Strength of Mass-Dependent Carry-Over Effects in a Migratory Bird. <i>PLoS ONE</i> , 2013, 8, e77783. | 2.5 | 36 |
| 75 | Comparing pre- and post-copulatory mate competition using social network analysis in wild crickets. <i>Behavioral Ecology</i> , 2016, 27, 912-919. | 2.2 | 36 |
| 76 | Body size evolution in South American <i>Liolaemus</i> lizards of the <i>boulengeri</i> clade: a contrasting reassessment. <i>Journal of Evolutionary Biology</i> , 2007, 20, 2067-2071. | 1.7 | 35 |
| 77 | A phylogenetic analysis of sex-specific evolution of ecological morphology in <i>Liolaemus</i> lizards. <i>Ecological Research</i> , 2009, 24, 1223-1231. | 1.5 | 35 |
| 78 | Genomic compatibility occurs over a wide range of parental genetic similarity in an outcrossing plant. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2005, 272, 1333-1338. | 2.6 | 34 |
| 79 | Male burying beetles extend, not reduce, parental care duration when reproductive competition is high. <i>Journal of Evolutionary Biology</i> , 2015, 28, 1394-1402. | 1.7 | 33 |
| 80 | Female mate preferences in <i>Drosophila simulans</i> : evolution and costs. <i>Journal of Evolutionary Biology</i> , 2010, 23, 1672-1679. | 1.7 | 31 |
| 81 | Evolutionarily stable foraging speeds in feeding scrambles: a model and an experimental test. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 1995, 260, 273-277. | 2.6 | 30 |
| 82 | Does reproductive isolation evolve faster in larger populations via sexually antagonistic coevolution?. <i>Biology Letters</i> , 2009, 5, 693-696. | 2.3 | 30 |
| 83 | <i>Wolbachia</i> infection lowers fertile sperm transfer in a moth. <i>Biology Letters</i> , 2011, 7, 187-189. | 2.3 | 30 |
| 84 | Darwin a better name than Wallace?. <i>Nature</i> , 1997, 385, 480-480. | 27.8 | 29 |
| 85 | Unequal competitor ideal free distribution in fish?. <i>Evolutionary Ecology</i> , 1998, 12, 655-666. | 1.2 | 28 |
| 86 | Wild cricket social networks show stability across generations. <i>BMC Evolutionary Biology</i> , 2016, 16, 151. | 3.2 | 28 |
| 87 | Oviposition tests of ant preference in a myrmecophilous butterfly. <i>Journal of Evolutionary Biology</i> , 2002, 15, 861-870. | 1.7 | 26 |
| 88 | The genetic architecture of sexual conflict: male harm and female resistance in <i>Callosobruchus maculatus</i> . <i>Journal of Evolutionary Biology</i> , 2011, 24, 449-456. | 1.7 | 26 |
| 89 | Spatially heterogeneous selection in nature favors phenotypic plasticity in anuran larvae. <i>Evolution; International Journal of Organic Evolution</i> , 2017, 71, 1670-1685. | 2.3 | 26 |
| 90 | Genetic compatibility and hatching success in the sea lamprey (<i>Petromyzon marinus</i>). <i>Biology Letters</i> , 2009, 5, 286-288. | 2.3 | 25 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|------|-----------|
| 91 | Comparing individual and population measures of senescence across 10 years in a wild insect population. <i>Evolution; International Journal of Organic Evolution</i> , 2019, 73, 293-302. | 2.3 | 25 |
| 92 | The influence of male ejaculates on female mate search behaviour, oviposition and longevity in crickets. <i>Animal Behaviour</i> , 2009, 77, 887-892. | 1.9 | 24 |
| 93 | The Genetics of Cuticular Hydrocarbon Profiles in the Fruit Fly <i>Drosophila simulans</i> . <i>Journal of Heredity</i> , 2012, 103, 230-239. | 2.4 | 24 |
| 94 | Oosorption and migratory strategy of the milkweed bug, <i>Oncopeltus fasciatus</i> . <i>Animal Behaviour</i> , 2013, 86, 651-657. | 1.9 | 24 |
| 95 | Limited plasticity in the phenotypic variance-covariance matrix for male advertisement calls in the black field cricket, <i>Teleogryllus commodus</i> . <i>Journal of Evolutionary Biology</i> , 2013, 26, 1060-1078. | 1.7 | 24 |
| 96 | No evidence that female bruchid beetles, <i>Callosobruchus maculatus</i> , use remating to reduce costs of inbreeding. <i>Animal Behaviour</i> , 2008, 75, 1519-1524. | 1.9 | 23 |
| 97 | No benefits of polyandry to female green turtles. <i>Behavioral Ecology</i> , 2013, 24, 1022-1029. | 2.2 | 23 |
| 98 | The multiple origins of sexual size dimorphism in global amphibians. <i>Global Ecology and Biogeography</i> , 2021, 30, 443-458. | 5.8 | 23 |
| 99 | Courtship signals and mate choice of the flies of inbred <i>Drosophila montana</i> strains. <i>Journal of Evolutionary Biology</i> , 2000, 13, 583-592. | 1.7 | 22 |
| 100 | Interference and the ideal free distribution: oviposition in a parasitoid wasp. <i>Behavioral Ecology</i> , 1996, 7, 387-394. | 2.2 | 21 |
| 101 | Natural selection bias?. <i>Nature</i> , 1997, 386, 234-234. | 27.8 | 20 |
| 102 | Repeatability and heritability of sperm competition outcomes in males and females of <i>Tribolium castaneum</i> . <i>Behavioral Ecology and Sociobiology</i> , 2009, 63, 817-823. | 1.4 | 20 |
| 103 | Negative phenotypic and genetic associations between copulation duration and longevity in male seed beetles. <i>Heredity</i> , 2009, 103, 340-345. | 2.6 | 20 |
| 104 | Why do so many flour beetle copulations fail?. <i>Entomologia Experimentalis Et Applicata</i> , 2013, 146, 199-206. | 1.4 | 20 |
| 105 | Niche variation and the maintenance of variation in body size in a burying beetle. <i>Ecological Entomology</i> , 2016, 41, 96-104. | 2.2 | 20 |
| 106 | Sexual Selection on male cuticular hydrocarbons via male-male competition and female choice. <i>Journal of Evolutionary Biology</i> , 2016, 29, 1346-1355. | 1.7 | 20 |
| 107 | Sexes and species as rival units of niche saturation during community assembly. <i>Global Ecology and Biogeography</i> , 2018, 27, 593-603. | 5.8 | 20 |
| 108 | Sexual conflict and speciation. <i>Nature</i> , 2000, 407, 149-150. | 27.8 | 19 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 109 | Nuptial gifts fail to resolve a sexual conflict in an insect. <i>BMC Evolutionary Biology</i> , 2008, 8, 204. | 3.2 | 19 |
| 110 | Same-sex sexual behaviour as a dominance display. <i>Animal Behaviour</i> , 2016, 114, 113-118. | 1.9 | 19 |
| 111 | Relative Competitive Success of Unequal Competitors Changes with Overall Density. <i>Oikos</i> , 1996, 77, 158. | 2.7 | 18 |
| 112 | Preparing the Perfect Cuttlefish Meal: Complex Prey Handling by Dolphins. <i>PLoS ONE</i> , 2009, 4, e4217. | 2.5 | 18 |
| 113 | Diverse reproductive barriers in hybridising crickets suggests extensive variation in the evolution and maintenance of isolation. <i>Evolutionary Ecology</i> , 2013, 27, 993-1015. | 1.2 | 18 |
| 114 | Speciation and signal trait genetics. <i>Trends in Ecology and Evolution</i> , 1997, 12, 299-301. | 8.7 | 17 |
| 115 | Microsatellite loci for the field cricket, <i>Gryllus bimaculatus</i> and their cross-utility in other species of Orthoptera. <i>Molecular Ecology Notes</i> , 2003, 3, 191-195. | 1.7 | 17 |
| 116 | Reproductive isolation in the acoustically divergent groups of tettigoniid, <i>Mecopoda elongata</i> . <i>PLoS ONE</i> , 2017, 12, e0188843. | 2.5 | 17 |
| 117 | Transitions in cuticular composition across a hybrid zone: historical accident or environmental adaptation?. <i>Biological Journal of the Linnean Society</i> , 2003, 78, 193-201. | 1.6 | 16 |
| 118 | Does it pay to have a "bigwig" as a co-author?. <i>Frontiers in Ecology and the Environment</i> , 2008, 6, 410-411. | 4.0 | 16 |
| 119 | Ship noise inhibits colour change, camouflage, and anti-predator behaviour in shore crabs. <i>Current Biology</i> , 2020, 30, R211-R212. | 3.9 | 16 |
| 120 | Systematic Variation in Reviewer Practice According to Country and Gender in the Field of Ecology and Evolution. <i>PLoS ONE</i> , 2008, 3, e3202. | 2.5 | 16 |
| 121 | Evolution: Do Bad Husbands Make Good Fathers?. <i>Current Biology</i> , 2005, 15, R836-R838. | 3.9 | 15 |
| 122 | Response to Webb et al.: Double-blind review: accept with minor revisions. <i>Trends in Ecology and Evolution</i> , 2008, 23, 353-354. | 8.7 | 15 |
| 123 | Premating Reproductive Barriers between Hybridising Cricket Species Differing in Their Degree of Polyandry. <i>PLoS ONE</i> , 2011, 6, e19531. | 2.5 | 15 |
| 124 | The origins of postmating reproductive isolation: testing hypotheses in the grasshopper <i>Chorthippus parallelus</i> . <i>Population Ecology</i> , 2002, 44, 137-144. | 1.2 | 14 |
| 125 | Chemical cues mediate species recognition in field crickets. <i>Frontiers in Ecology and Evolution</i> , 2015, 3, . | 2.2 | 14 |
| 126 | Older males attract more females but get fewer matings in a wild field cricket. <i>Animal Behaviour</i> , 2019, 153, 1-14. | 1.9 | 13 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|------|-----------|
| 127 | The battle between the sexes. <i>Nature</i> , 2003, 423, 929-930. | 27.8 | 12 |
| 128 | Local Competition Between Foraging Relatives: Growth and Survival of Bruchid Beetle Larvae. <i>Journal of Insect Behavior</i> , 2008, 21, 375-386. | 0.7 | 12 |
| 129 | Sex combs, allometry, and asymmetry in <i>Drosophila</i> . <i>Biological Journal of the Linnean Society</i> , 2011, 103, 923-934. | 1.6 | 12 |
| 130 | Lifespan and age, but not residual reproductive value or condition, are related to behaviour in wild field crickets. <i>Ethology</i> , 2018, 124, 338-346. | 1.1 | 12 |
| 131 | Slower senescence in a wild insect population in years with a more female-biased sex ratio. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019, 286, 20190286. | 2.6 | 12 |
| 132 | Telomere length is highly heritable and independent of growth rate manipulated by temperature in field crickets. <i>Molecular Ecology</i> , 2022, 31, 6128-6140. | 3.9 | 12 |
| 133 | An experimental investigation of a new ideal free distribution model. <i>Evolutionary Ecology</i> , 1996, 10, 45-49. | 1.2 | 11 |
| 134 | Does Publication in Top-Tier Journals Affect Reviewer Behavior?. <i>PLoS ONE</i> , 2009, 4, e6283. | 2.5 | 10 |
| 135 | The way the world might be. <i>Journal of Evolutionary Biology</i> , 2005, 18, 1205-1208. | 1.7 | 9 |
| 136 | New microsatellite loci isolated from the field cricket <i>Gryllus bimaculatus</i> characterized in two cricket species, <i>Gryllus bimaculatus</i> and <i>Gryllus campestris</i> . <i>Molecular Ecology Resources</i> , 2008, 8, 1015-1019. | 4.8 | 9 |
| 137 | Sexual selection in the cricket <i>Gryllus bimaculatus</i> : no good genes?. <i>Genetica</i> , 2008, 132, 287-294. | 1.1 | 8 |
| 138 | Sexual selection in the cricket <i>Gryllus bimaculatus</i> : no good genes?. <i>Genetica</i> , 2008, 134, 129-136. | 1.1 | 8 |
| 139 | The effect of size and sex ratio experiences on reproductive competition in <i>Nicrophorus vespilloides</i> burying beetles in the wild. <i>Journal of Evolutionary Biology</i> , 2016, 29, 541-550. | 1.7 | 8 |
| 140 | Dynamic networks of fighting and mating in a wild cricket population. <i>Animal Behaviour</i> , 2019, 155, 179-188. | 1.9 | 8 |
| 141 | The potential influence of morphology on the evolutionary divergence of an acoustic signal. <i>Journal of Evolutionary Biology</i> , 2014, 27, 2163-2176. | 1.7 | 7 |
| 142 | Divergence in Potential Contact Pheromones and Genital Morphology Among Sympatric Song Types of the Bush Cricket <i>Mecopoda elongata</i> . <i>Frontiers in Ecology and Evolution</i> , 2018, 6, . | 2.2 | 7 |
| 143 | Using radiotelemetry to study behavioural thermoregulation in insects under field conditions. <i>Methods in Ecology and Evolution</i> , 2019, 10, 1773-1782. | 5.2 | 7 |
| 144 | Males and females differ in how their behaviour changes with age in wild crickets. <i>Animal Behaviour</i> , 2020, 164, 1-8. | 1.9 | 7 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|------|-----------|
| 145 | Divergence and reproductive isolation in the early stages of speciation. <i>Genetica</i> , 2002, 116, 291-300. | 1.1 | 7 |
| 146 | Reinvestigating good genes benefits of mate choice in <i>Drosophila simulans</i> . <i>Biological Journal of the Linnean Society</i> , 2012, 106, 295-306. | 1.6 | 6 |
| 147 | Evidence for genetic isolation and local adaptation in the field cricket <i>Gryllus campestris</i> . <i>Journal of Evolutionary Biology</i> , 2021, 34, 1624-1636. | 1.7 | 6 |
| 148 | Divergence and reproductive isolation in the early stages of speciation. <i>Contemporary Issues in Genetics and Evolution</i> , 2002, , 291-300. | 0.9 | 6 |
| 149 | Alphabetical orders. <i>Nature</i> , 1997, 388, 511-511. | 27.8 | 5 |
| 150 | Mating Behaviour: Promiscuous Mothers Have Healthier Young. <i>Current Biology</i> , 2007, 17, R66-R67. | 3.9 | 5 |
| 151 | EB Ford revisited: assessing the long-term stability of wing-spot patterns and population genetic structure of the meadow brown butterfly on the Isles of Scilly. <i>Heredity</i> , 2017, 118, 322-329. | 2.6 | 5 |
| 152 | THE ORIGINS OF PREMATING REPRODUCTIVE ISOLATION: TESTING HYPOTHESES IN THE GRASSHOPPER <i>CHORTHIPPUS PARALLELUS</i> . <i>Evolution; International Journal of Organic Evolution</i> , 2000, 54, 1687. | 2.3 | 4 |
| 153 | Evolutionarily dynamic sperm. <i>Trends in Ecology and Evolution</i> , 2000, 15, 85-86. | 8.7 | 4 |
| 154 | Mate Choice: Been There, Done That. <i>Current Biology</i> , 2005, 15, R959-R961. | 3.9 | 4 |
| 155 | Isolation, characterisation and predicted genome locations of Light-bellied Brent goose (<i>Branta</i>) Tj ETQq1 1 0.784314 rgBT /Qverlock 100 | 0.8 | 4 |
| 156 | The suitability of VIE tags to assess stock enhancement success in juvenile European lobsters (<i>Homarus gammarus</i>). <i>Aquaculture Research</i> , 2015, 46, 2913-2923. | 1.8 | 4 |
| 157 | Response to Whittaker: challenges in testing for gender bias. <i>Trends in Ecology and Evolution</i> , 2008, 23, 480-481. | 8.7 | 3 |
| 158 | Larval Host Preference and Suitability for the Sawfly <i>Mesoneura rufonota</i> among Five Cinnamomun Tree Species. <i>Insects</i> , 2020, 11, 76. | 2.2 | 3 |
| 159 | Evolution: Inbreeding, Multiple Mating and Embryonic Aid. <i>Current Biology</i> , 2006, 16, R202-R203. | 3.9 | 2 |
| 160 | Strong, silent types: the rapid, adaptive disappearance of a sexual signal. <i>Trends in Ecology and Evolution</i> , 2007, 22, 226-228. | 8.7 | 2 |
| 161 | Fertilisation and early developmental barriers to hybridisation in field crickets. <i>BMC Evolutionary Biology</i> , 2013, 13, 43. | 3.2 | 2 |
| 162 | Discovery of an acoustically locating parasitoid with a potential role in divergence of song types among sympatric populations of the bush cricket <i>Mecopoda elongata</i> . <i>Journal of Orthoptera Research</i> , 2019, 28, 181-186. | 1.0 | 2 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|------|-----------|
| 163 | Measuring the sperm competition successes of field males of the yellow dung fly. <i>Ecological Entomology</i> , 2002, 27, 763-765. | 2.2 | 1 |
| 164 | Variational Bayesian tracking: Whole track convergence for large-scale ecological video monitoring. , 2013, , . | | 1 |
| 165 | Mimicry as deceptive resemblance: beyond the one-trick ponies. , 0, , 441-454. | | 0 |
| 166 | Response to Comment on "International Conservation Policy Delivers Benefits for Birds in Europe". <i>Science</i> , 2008, 319, 1042-1042. | 12.6 | 0 |
| 167 | How big are bigwigs?: a reply to Havens. <i>Frontiers in Ecology and the Environment</i> , 2008, 6, 523-523. | 4.0 | 0 |
| 168 | Microsatellite loci for the field cricket, <i>Gryllus bimaculatus</i> and their cross-utility in other species of Orthoptera. <i>Molecular Ecology Notes</i> , 2004, . | 1.7 | 0 |
| 169 | Estimating cetacean population trends from static acoustic monitoring data using Paired Year Ratio Assessment (PYRA). <i>PLoS ONE</i> , 2022, 17, e0264289. | 2.5 | 0 |