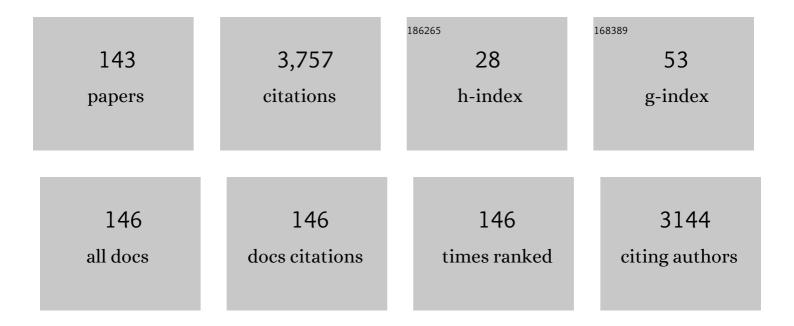
List of Publications by Year in descending order

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| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Body shape and fluctuating asymmetry following different feeding sources and feeding time in a<br>triatomine, Triatoma pallidipennis (StA¥l, 1892). Infection, Genetics and Evolution, 2022, 98, 105199. | 2.3 | 3         |
| 2  | Insect thermal limits in warm and perturbed habitats: Dragonflies and damselflies as study cases.<br>Journal of Thermal Biology, 2022, 103, 103164.  | 2.5 | 10        |
| 3  | Dragon colors: the nature and function of Odonata (dragonfly and damselfly) coloration. Journal of Zoology, 2022, 317, 1-9.  | 1.7 | 9         |
| 4  | Signs of Urban Evolution? Morpho-Functional Traits Co-variation Along a Nature-Urban Gradient in a<br>Chagas Disease Vector. Frontiers in Ecology and Evolution, 2022, 10, .                             | 2.2 | 7         |
| 5  | When is a male too hot? Fitness outcomes when mating with high temperature, sick males. Journal of<br>Thermal Biology, 2022, 105, 103222.  | 2.5 | 2         |
| 6  | Successive matings affect copulatory courtship but not sperm transfer in a spider model. Biological<br>Journal of the Linnean Society, 2022, 135, 299-309.   | 1.6 | 3         |
| 7  | Environment, taxonomy and morphology constrain insect thermal physiology along tropical mountains. Functional Ecology, 2022, 36, 1924-1935.  | 3.6 | 10        |
| 8  | Mites, rodents, and pathogens: A global review for a multi-species interaction in disease ecology. Acta<br>Tropica, 2022, 232, 106509.   | 2.0 | 3         |
| 9  | Contamination effects on sexual selection in wild dung beetles. Journal of Evolutionary Biology, 2022, 35, 905-918.  | 1.7 | 2         |
| 10 | Resilient dragons: Exploring Odonata communities in an urbanization gradient. Ecological Indicators,<br>2022, 141, 109134.   | 6.3 | 6         |
| 11 | Tackling zoonoses in a crowded world: Lessons to be learned from the COVID-19 pandemic. Acta<br>Tropica, 2021, 214, 105780.  | 2.0 | 35        |
| 12 | Heat shock proteins and antioxidants as mechanisms of response to ivermectin in the dung beetle<br>Euoniticellus intermedius. Chemosphere, 2021, 269, 128707.  | 8.2 | 8         |
| 13 | Dietary macronutrient balance and fungal infection as drivers of spermatophore quality in the mealworm beetle. Current Research in Insect Science, 2021, 1, 100009.                                      | 1.7 | 3         |
| 14 | Geographical, temporal and taxonomic biases in insect <scp>GBIF</scp> data on biodiversity and extinction. Ecological Entomology, 2021, 46, 718-728.   | 2.2 | 46        |
| 15 | Does Heat Tolerance Explain Female Polymorphism in Damselflies?. Journal of Insect Behavior, 2021, 34,<br>41-48.   | 0.7 | 2         |
| 16 | Malnutrition and parasitism shape ecosystem services provided by dung beetles. Ecological Indicators, 2021, 121, 107205.   | 6.3 | 9         |
| 17 | Effects of food source and feeding frequency on Chagasic bug (Triatoma pallidipennis) fitness.<br>Entomologia Generalis, 2021, 41, 531-542.  | 3.1 | 3         |
| 18 | Feeding and condition shifts after encountering a pathogen. Behaviour, 2021, 158, 757-780.   | 0.8 | 0         |

| #  | Article   | IF   | CITATIONS |
|----|---|------|-----------|
| 19 | Insect extinction: introduction to special issue. Ecological Entomology, 2021, 46, 691-692.   | 2.2  | 2         |
| 20 | What doesn't kill you makes you stronger: Detoxification ability as a mechanism of honesty in a sexually selected signal. Functional Ecology, 2021, 35, 1666-1678.                            | 3.6  | 2         |
| 21 | Adult damselflies as possible regulators of mosquito populations in urban areas. Pest Management<br>Science, 2021, 77, 4274-4287.   | 3.4  | 4         |
| 22 | Conditionâ€dependent male copulatory courtship and its benefits for females. Ecology and Evolution, 2021, 11, 9848-9855.  | 1.9  | 4         |
| 23 | Higher temperatures reduce the number of Trypanosoma cruzi parasites in the vector Triatoma pallidipennis. Parasites and Vectors, 2021, 14, 385.  | 2.5  | 2         |
| 24 | Ultraviolet polarized light and individual condition drive habitat selection in tropical damselflies and dragonflies. Animal Behaviour, 2021, 180, 229-238.                                   | 1.9  | 4         |
| 25 | Coinfection by Trypanosoma cruzi and a fungal pathogen increases survival of Chagasic bugs: advice against a fungal control strategy. Bulletin of Entomological Research, 2020, 110, 363-369. | 1.0  | 3         |
| 26 | Mutual mate choice and its benefits for both sexes. Scientific Reports, 2020, 10, 19492.  | 3.3  | 4         |
| 27 | Multigenerational experimental simulation of climate change on an economically important insect pest. Ecology and Evolution, 2020, 10, 12893-12909.   | 1.9  | 6         |
| 28 | Copulatory behaviour increases sperm viability in female spiders. Biological Journal of the Linnean<br>Society, 2020, 131, 536-546.   | 1.6  | 3         |
| 29 | Towards Global Volunteer Monitoring of Odonate Abundance. BioScience, 2020, 70, 914-923.  | 4.9  | 32        |
| 30 | Chagas bugs and trypanosoma cruzi: Puppets and puppeteer?. Acta Tropica, 2020, 211, 105600.   | 2.0  | 17        |
| 31 | An index to estimate the vulnerability of damselflies and dragonflies (Insecta: Odonata) to land use changes using niche modeling. Aquatic Insects, 2020, 41, 254-272.                        | 0.9  | 7         |
| 32 | Insect responses to heat: physiological mechanisms, evolution and ecological implications in a warming world. Biological Reviews, 2020, 95, 802-821.  | 10.4 | 252       |
| 33 | Why do bugs perish? Range size and local vulnerability traits as surrogates of Odonata extinction risk. Proceedings of the Royal Society B: Biological Sciences, 2020, 287, 20192645.         | 2.6  | 46        |
| 34 | The cost of being a killer's accomplice: Trypanosoma cruzi impairs the fitness of kissing bugs.<br>Parasitology Research, 2019, 118, 2523-2529.   | 1.6  | 33        |
| 35 | Damselfly (Odonata: Calopterygidae) Population Decline in an Urbanizing Watershed. Journal of Insect<br>Science, 2019, 19, .  | 1.5  | 17        |
| 36 | Can dragonfly and damselfly communities be used as bioindicators of land use intensification?.<br>Ecological Indicators, 2019, 107, 105553.   | 6.3  | 20        |

| #  | Article   | IF          | CITATIONS      |
|----|---|-------------|----------------|
| 37 | Consistency of females' stridulatory behaviour during interâ€sexual interactions in spiders. Ethology,<br>2019, 125, 548-554.   | 1.1         | 2              |
| 38 | Costly parenting: physiological condition over time and season in males of the giant waterbug<br><i>Abedus dilatatus</i> . Physiological Entomology, 2019, 44, 236-244.   | 1.5         | 4              |
| 39 | Dung Beetle Body Condition: A Tool for Disturbance Evaluation in Contaminated Pastures.<br>Environmental Toxicology and Chemistry, 2019, 38, 2392-2404.   | 4.3         | 14             |
| 40 | Zombie bugs? Manipulation of kissing bug behavior by the parasite Trypanosoma cruzi. Acta Tropica, 2019, 200, 105177.   | 2.0         | 24             |
| 41 | Predicting hybridisation as a consequence of climate change in damselflies. Insect Conservation and Diversity, 2019, 12, 427-436.   | 3.0         | 2              |
| 42 | A reduction in ecological niche for Trypanosoma cruzi-infected triatomine bugs. Parasites and Vectors, 2019, 12, 240.   | 2.5         | 20             |
| 43 | Activity of the prophenoloxidase system and survival of triatomines infected with different<br>Trypanosoma cruzi strains under different temperatures: understanding Chagas disease in the face of<br>climate change. Parasites and Vectors, 2019, 12, 219. | 2.5         | 22             |
| 44 | The larger the damselfly, the more likely to be threatened: a sexual selection approach. Journal of Insect Conservation, 2019, 23, 535-545.   | 1.4         | 14             |
| 45 | Female choice for sick males over healthy males: Consequences for offspring. Ethology, 2019, 125, 241-249.  | 1.1         | 12             |
| 46 | Female preferences when female condition and male ornament expression vary. Biological Journal of the Linnean Society, 2019, 128, 828-837.  | 1.6         | 4              |
| 47 | Genital morphology and copulatory behavior in triatomine bugs (Reduviidae: Triatominae). Arthropod<br>Structure and Development, 2019, 49, 103-118.   | 1.4         | 8              |
| 48 | Spatial and temporal effects of land use change as potential drivers of odonate community composition but not species richness. Biodiversity and Conservation, 2019, 28, 451-466.   | 2.6         | 15             |
| 49 | Effects onMeccus pallidipennis(Hemiptera: Reduviidae) Eggs Exposed to Entomopathogenic Fungi:<br>Exploring Alternatives to Control Chagas Disease. Journal of Medical Entomology, 2019, 56, 284-290.  | 1.8         | 5              |
| 50 | Sperm viability in spiders: a first approach using Holocnemus pluchei (Scopoli, 1763) (Synspermiata:) Tj ETQqC  | 0 0 rgBT /C | Overlock 10 Tf |
| 51 | Ontogenetic changes in wild chagasic bugs (Dipetalogaster maximus): exploring morphological<br>adaptations in pre-adult and adult stages. Revista Mexicana De Biodiversidad, 2019, 90, .  | 0.4         | 5              |
| 52 | Altitude, temperature, and parasitoid pressure may prevent competition between two Mexican bruchid<br>beetles attacking wild Phaseolus vulgaris. Journal of Agricultural and Urban Entomology, 2019, 35, 21.  | 0.6         | 1              |
| 53 | Native fish, Cichlasoma istlanum, hide for longer, move and eat less in the presence of a non-native fish, Amatitlania nigrofasciata. Environmental Biology of Fishes, 2018, 101, 1077-1082.  | 1.0         | 13             |
| 54 | What makes an effective Chagas disease vector? Factors underlying Trypanosoma cruzi-triatomine interactions. Acta Tropica, 2018, 183, 23-31.  | 2.0         | 75             |

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|----|--|-----|-----------|
| 55 | The role of livestock intensification and landscape structure in maintaining tropical biodiversity.<br>Journal of Applied Ecology, 2018, 55, 185-194.  | 4.0 | 54        |
| 56 | Patterns of Sperm Transfer Behavior in a Pholcid Spider with Two Distinct Copulatory Phases. Journal of Insect Behavior, 2018, 31, 616-628.  | 0.7 | 9         |
| 57 | Effects of Trypanosoma cruzi on the phenoloxidase and prophenoloxidase activity in the vector<br>Meccus pallidipennis (Hemiptera: Reduviidae). Parasites and Vectors, 2018, 11, 434.   | 2.5 | 16        |
| 58 | Bacterial symbionts in human blood-feeding arthropods: Patterns, general mechanisms and effects of global ecological changes. Acta Tropica, 2018, 186, 69-101.   | 2.0 | 25        |
| 59 | Impact of male alternative reproductive tactics on female costs of sexual conflict under variation in operational sex ratio and population density. Ecology and Evolution, 2018, 8, 584-591.   | 1.9 | 3         |
| 60 | Estimating distribution area in six Argia damselflies (Insecta: Odonata: Coenagrionidae) including A.<br>garrisoni, a threatened species. Revista Mexicana De Biodiversidad, 2018, 89, .   | 0.4 | 3         |
| 61 | Behavior-based control of arthropod vectors: the case of mosquitoes, ticks, and Chagasic bugs. , 2018, , .   |     | 0         |
| 62 | A Parental Care-Mating Dilemma? Potential Risks for Offspring in the Pholcid Spider When<br>Egg-Carrying Females Accept Mating. Journal of Insect Behavior, 2017, 30, 155-169.   | 0.7 | 4         |
| 63 | Large-scale human environmental intervention is related to a richness reduction in Mexican odonates. Revista Mexicana De Biodiversidad, 2017, 88, 664-673.   | 0.4 | 6         |
| 64 | Physiological condition and wing pigmentation expression in a damselfly with seasonal polyphenism.<br>Physiological Entomology, 2017, 42, 346-354.   | 1.5 | 7         |
| 65 | Relationships between altitude, triatomine ( <i>Triatoma dimidiata</i> ) immune response and virulence<br>of <i>Trypanosoma cruzi</i> , the causal agent of Chagas' disease. Medical and Veterinary Entomology,<br>2017, 31, 63-71.  | 1.5 | 16        |
| 66 | New Entamoeba group in howler monkeys (Alouatta spp.) associated with parasites of reptiles.<br>Parasitology Research, 2017, 116, 2341-2346.   | 1.6 | 10        |
| 67 | Immune Priming, Fat Reserves, Muscle Mass and Body Weight of the House Cricket is Affected by Diet<br>Composition. Neotropical Entomology, 2016, 45, 404-410.  | 1.2 | 8         |
| 68 | Origin, evolution and function of the hemipteran perimicrovillar membrane with emphasis on<br>Reduviidae that transmit Chagas disease. Bulletin of Entomological Research, 2016, 106, 279-291.                                       | 1.0 | 21        |
| 69 | Possible Differences in the Effects of Trypanosoma cruzi on Blood Cells and Serum Protein of Two<br>Wildlife Reservoirs. Vector-Borne and Zoonotic Diseases, 2016, 16, 709-716.  | 1.5 | 7         |
| 70 | Survival is predicted by territorial status but not wing pigmentation in males of a polythorid<br>damselfly, <i>Euthore fasciata</i> (Odonata: Zygoptera: Polythoridae). International Journal of<br>Odonatology, 2016, 19, 183-190. | 0.5 | 3         |
| 71 | Odonata (dragonflies and damselflies) as a bridge between ecology and evolutionary genomics.<br>Frontiers in Zoology, 2016, 13, 46.  | 2.0 | 75        |
| 72 | Isolation barriers and genetic divergence in non-territorialArgiadamselflies. Biological Journal of<br>the Linnean Society, 2016, , .  | 1.6 | 5         |

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|----|--|-----------------|-------------------------------|
| 73 | Evolutionary consequences of climateâ€induced range shifts in insects. Biological Reviews, 2016, 91,<br>1050-1064.   | 10.4            | 63                            |
| 74 | Survival and immune response of the Chagas vector Meccus pallidipennis (Hemiptera: Reduviidae)<br>against two entomopathogenic fungi, Metarhizium anisopliae and Isaria fumosorosea. Parasites and<br>Vectors, 2016, 9, 176. | 2.5             | 20                            |
| 75 | Body temperature regulation is associated with climatic and geographical variables but not wing<br>pigmentation in two rubyspot damselflies (Odonata: Calopterygidae). Physiological Entomology, 2016,<br>41, 132-142.       | 1.5             | 8                             |
| 76 | Rubyspot Territorial Damselflies Behave as "Nasty Neighbors― Journal of Insect Behavior, 2016, 29,<br>143-152.   | 0.7             | 3                             |
| 77 | Immune defence mechanisms of triatomines against bacteria, viruses, fungi and parasites. Bulletin of<br>Entomological Research, 2015, 105, 523-532.  | 1.0             | 41                            |
| 78 | Conservation status assessment of <i>Paraphlebia</i> damselflies in Mexico. Insect Conservation and Diversity, 2015, 8, 517-524.   | 3.0             | 8                             |
| 79 | To be or not to be? Mating success and survival tradeâ€offs when switching between alternative reproductive tactics. Journal of Evolutionary Biology, 2015, 28, 2119-2124.   | 1.7             | 9                             |
| 80 | Female Choice in Damselflies and Dragonflies. , 2015, , 239-253.   |                 | 3                             |
| 81 | Is allometry of sexual traits adaptive? A field test with territorial damselflies. Biological Journal of the Linnean Society, 2015, 114, 327-334.  | 1.6             | 7                             |
| 82 | Allometry of Male Grasping Apparatus in Odonates Does Not Suggest Physical Coercion of Females.<br>Journal of Insect Behavior, 2015, 28, 15-25.  | 0.7             | 8                             |
| 83 | Does mating activity impair phagocytosis-mediated priming immune response? A test using the house cricket, Acheta domesticus. Acta Ethologica, 2015, 18, 295-299.  | 0.9             | 4                             |
| 84 | Temporal Variation in Immune Components of the White Grub Phyllophaga polyphylla (Bates)<br>(Coleoptera: Melolonthidae). Neotropical Entomology, 2015, 44, 466-473.  | 1.2             | 4                             |
| 85 | The Behavioral and Physiological Ecology of Adult Rubyspot Damselflies (Hetaerina, Calopterygidae,) Tj ETQq1 1   | 0.784314<br>1.6 | $rg_{12}^{\text{BT}}$ /Overic |
| 86 | A Mismatch between the Perceived Fighting Signal and Fighting Ability Reveals Survival and Physiological Costs for Bearers. PLoS ONE, 2014, 9, e84571.   | 2.5             | 15                            |
| 87 | Follow up of natural infection with Trypanosoma cruzi in two mammals species, Nasua narica and<br>Procyon lotor (Carnivora: Procyonidae): evidence of infection control?. Parasites and Vectors, 2014,<br>7, 405.            | 2.5             | 18                            |
| 88 | Rapid evolution of prezygotic barriers in non-territorial damselflies. Biological Journal of the Linnean Society, 2014, 113, 485-496.  | 1.6             | 29                            |
| 89 | Suitability of internal transcribed spacers (ITS) as markers for the population genetic structure of<br>Blastocystis spp. Parasites and Vectors, 2014, 7, 461.   | 2.5             | 25                            |
| 90 | Isometric patterns for male genital allometry in four damselfly species. Acta Ethologica, 2014, 17, 47-52.   | 0.9             | 9                             |

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|-----|---|------|-----------|
| 91  | Does allometry of a sexually selected ornamental trait vary with sexual selection intensity? A<br>multiâ€species test in damselflies. Ecological Entomology, 2014, 39, 399-403.   | 2.2  | 9         |
| 92  | Hybridization rate and climate change: are endangered species at risk?. Journal of Insect Conservation, 2014, 18, 295-305.  | 1.4  | 19        |
| 93  | No Detectable Trade-Offs Among Immune Function, Fecundity, and Survival via a Juvenile Hormone<br>Analog in the House Cricket. Neotropical Entomology, 2014, 43, 357-361.   | 1.2  | 1         |
| 94  | Genetic divergence predicts reproductive isolation in damselflies. Journal of Evolutionary Biology, 2014, 27, 76-87.  | 1.7  | 58        |
| 95  | Copulatory behavior in a pholcid spider: males use specialized genitalic movements for sperm removal and copulatory courtship. Die Naturwissenschaften, 2013, 100, 407-416.   | 1.6  | 19        |
| 96  | Effect of juvenile hormone on senescence in males with terminal investment. Journal of Evolutionary<br>Biology, 2013, 26, 2458-2466.  | 1.7  | 8         |
| 97  | An examination of competitive gametic isolation mechanisms between the damselflies <i>Ischnura graellsii</i> and <i>I. elegans</i> . International Journal of Odonatology, 2013, 16, 259-267.                                   | 0.5  | 10        |
| 98  | Maintenance of polymorphic females: do parasites play a role?. Oecologia, 2013, 171, 105-113.   | 2.0  | 18        |
| 99  | Allometry of a sexual trait in relation to diet experience and alternative mating tactics in two<br>rubyspot damselflies (Calopterygidae: <i>Hetaerina</i> ). Biological Journal of the Linnean Society, 2013,<br>108, 521-533. | 1.6  | 24        |
| 100 | Current immunity markers in insect ecological immunology: assumed trade-offs and methodological issues. Bulletin of Entomological Research, 2013, 103, 127-139.   | 1.0  | 55        |
| 101 | Mating success and energetic condition effects driven by terminal investment in territorial males of a shortâ€lived invertebrate. Functional Ecology, 2013, 27, 739-747.  | 3.6  | 23        |
| 102 | Condition dependence and trade-offs of sexual versus non-sexual traits in an insect. Journal of Ethology, 2013, 31, 275-284.  | 0.8  | 12        |
| 103 | Body Size and Morph as Drivers of Copulation Duration in a Male Dimorphic Damselfly. Ethology, 2013, 119, 407-416.  | 1.1  | 8         |
| 104 | The Sicker Sex: Understanding Male Biases in Parasitic Infection, Resource Allocation and Fitness. PLoS<br>ONE, 2013, 8, e76246.  | 2.5  | 38        |
| 105 | Climate-Induced Range Shifts and Possible Hybridisation Consequences in Insects. PLoS ONE, 2013, 8, e80531.   | 2.5  | 36        |
| 106 | Is Survival After Pathogen Exposure Explained by Host's Immune Strength? A Test with Two Species of<br>White Grubs (Coleoptera: Scarabaeidae) Exposed to Fungal Infection. Environmental Entomology, 2012,<br>41, 959-965.      | 1.4  | 12        |
| 107 | Evolutionary Ecology of Odonata: A Complex Life Cycle Perspective. Annual Review of Entomology, 2012, 57, 249-265.  | 11.8 | 220       |
| 108 | Reproductive activities impair immunocompetence in Physocyclus dugesi (Araneae: Pholcidae). Journal<br>of Arachnology, 2012, 40, 18-22.   | 0.5  | 11        |

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|-----|---|-----|-----------|
| 109 | Effect of juvenile hormone analog in a natural host-parasite system. Evolutionary Ecology, 2012, 26,<br>1055-1066.  | 1.2 | 5         |
| 110 | Characterization of 12 microsatellite loci in the waterfall damselfly (Paraphlebia zoe) for use in population genetic applications. Conservation Genetics Resources, 2012, 4, 175-177.                                      | 0.8 | 1         |
| 111 | A Test of Genital Allometry Using Two Damselfly Species does not Produce Hypoallometric Patterns.<br>Ethology, 2012, 118, 203-213.  | 1.1 | 8         |
| 112 | Phenoloxidase: a key component of the insect immune system. Entomologia Experimentalis Et Applicata, 2012, 142, 1-16.   | 1.4 | 508       |
| 113 | SUPPORT FOR THE IMMUNOCOMPETENCE HANDICAP HYPOTHESIS IN THE WILD: HORMONAL MANIPULATION DECREASES SURVIVAL IN SICK DAMSELFLIES. Evolution; International Journal of Organic Evolution, 2012, 66, 3294-3301.                 | 2.3 | 22        |
| 114 | The effects of food shortage during larval development on adult body size, body mass, physiology and developmental time in a tropical damselfly. Journal of Insect Physiology, 2012, 58, 318-326.                           | 2.0 | 32        |
| 115 | An assessment of marking techniques for odonates in the family Calopterygidae. Entomologia<br>Experimentalis Et Applicata, 2011, 141, 258-261.  | 1.4 | 22        |
| 116 | Infection effects on feeding and territorial behaviour in a predatory insect in the wild. Animal Behaviour, 2011, 81, 1185-1194.  | 1.9 | 37        |
| 117 | Seasonal changes in body size, sexual size dimorphism and sex ratio in relation to mating system in an adult odonate community. Evolutionary Ecology, 2011, 25, 59-75.  | 1.2 | 15        |
| 118 | Juvenile hormone favors sexually-selected traits but impairs fat reserves and abdomen mass in males and females. Evolutionary Ecology, 2011, 25, 845-856.   | 1.2 | 20        |
| 119 | Do reproductive activities compromise immunological competence as measured by phenoloxidase activity? Field and experimental manipulation in females of two damselfly species. Physiological Entomology, 2011, 36, 335-342. | 1.5 | 4         |
| 120 | Immune investment impairs growth, female reproduction and survival in the house cricket, Acheta<br>domesticus. Journal of Insect Physiology, 2010, 56, 204-211.   | 2.0 | 61        |
| 121 | Genetic Variance and Genotype-by-Environment Interaction of Immune Response in <i>Aedes aegypti</i><br>(Diptera: Culicidae). Journal of Medical Entomology, 2010, 47, 111-120.  | 1.8 | 11        |
| 122 | Genetic Variance and Genotype-by-Environment Interaction of Immune Response inAedes<br>aegypti(Diptera: Culicidae). Journal of Medical Entomology, 2010, 47, 111-120.   | 1.8 | 12        |
| 123 | Occurrence and duration of post-copulatory mate guarding in a spider with last sperm precedence.<br>Behaviour, 2010, 147, 1267-1283.  | 0.8 | 25        |
| 124 | Male dimorphism, territoriality and mating success in the tropical damselfly, Paraphlebia zoe Selys<br>(Odonata: Megapodagrionidae). Evolutionary Ecology, 2009, 23, 699-709.   | 1.2 | 21        |
| 125 | Spatial and temporal population differences in male density and condition in the American rubyspot,<br><i>Hetaerina americana</i> (Insecta: Calopterygidae). Ecological Research, 2009, 24, 21-29.                          | 1.5 | 14        |
| 126 | A female evolutionary response when survival is at risk: male harassment mediates early reallocation of resources to increase egg number and size. Behavioral Ecology and Sociobiology, 2009, 63, 751-763.                  | 1.4 | 42        |

| #   | Article  | IF                 | CITATIONS           |
|-----|--|--------------------|---------------------|
| 127 | Territorial behaviour and immunity are mediated by juvenile hormone: the physiological basis of honest signalling?. Functional Ecology, 2009, 23, 157-163.                                     | 3.6                | 55                  |
| 128 | The size of the red wing spot of the American rubyspot as a heightened condition-dependent ornament.<br>Behavioral Ecology, 2008, 19, 724-732.   | 2.2                | 103                 |
| 129 | Cryptic female choice and sexual conflict. , 2008, , 189-202.  |                    | 16                  |
| 130 | Sexual size dimorphism: patterns and processes. , 2008, , 231-248.   |                    | 9                   |
| 131 | Sexual selection in Hetaerina titia males: a possible key species to understand the evolution of pigmentation in calopterygid damselflies (Odonata: Zygoptera). Behaviour, 2007, 144, 931-952. | 0.8                | 29                  |
| 132 | Wing Colour Properties do not Reflect Male Condition in the American Rubyspot ( <i>Hetaerina) Tj ETQq0 0 0 rgE</i>   | 3T /Qverloo<br>1.1 | ck 10 Tf 50 5<br>19 |
| 133 | Sexual size dimorphism in the American rubyspot: male body size predicts male competition and mating success. Animal Behaviour, 2007, 73, 987-997.   | 1.9                | 100                 |

| 134 | The development of sexual differences in body size in Odonata in relation to mating systems. European<br>Journal of Entomology, 2007, 104, 453-458.  | 1.2 | 11  |
|-----|--|-----|-----|
| 135 | Wing pigmentation, immune ability, fat reserves and territorial status in males of the rubyspot<br>damselfly, Hetaerina americana. Journal of Ethology, 2006, 24, 165-173.   | 0.8 | 123 |
| 136 | Sperm ejection as a possible cryptic female choice mechanism in Odonata (Insecta). Physiological Entomology, 2006, 31, 146-153.  | 1.5 | 40  |
| 137 | Female reproductive decisions and parasite burden in a calopterygid damselfly (Insecta: Odonata).<br>Animal Behaviour, 2003, 66, 81-87.  | 1.9 | 50  |
| 138 | Title is missing!. Journal of Insect Behavior, 2003, 16, 153-167.  | 0.7 | 16  |
| 139 | Wing pigmentation in territorial male damselflies, Calopteryx haemorrhoidalis: a possible relation to sexual selection. Animal Behaviour, 2002, 63, 759-766.   | 1.9 | 89  |
| 140 | Male copulatory sensory stimulation induces female ejection of rival sperm in a damselfly.<br>Proceedings of the Royal Society B: Biological Sciences, 1999, 266, 779-784.   | 2.6 | 98  |
| 141 | Seasonal variation in genital and body size, sperm displacement ability, female mating rate, and male<br>harassment in two calopterygid damselflies (Odonata: Calopterygidae). Biological Journal of the<br>Linnean Society, 0, 96, 815-829. | 1.6 | 24  |
| 142 | A country-scale species richness assessment suggests that the inventory of Colombian Odonata species is far from being complete. International Journal of Tropical Insect Science, 0, , 1.   | 1.0 | 1   |
| 143 | Modeling Mosquitoes and their Potential Odonate Predators Under Different Land Uses. EcoHealth, 0, , .   | 2.0 | 0   |