## Bernard J Crespi

List of Publications by Year in descending order

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| #  | Article  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | The sexual selection of endometriosis Evolutionary Behavioral Sciences, 2023, 17, 123-170.   | 0.8  | 5         |
| 2  | Why iPlay: The Relationships of Autistic and Schizotypal Traits With Patterns of Video Game Use.<br>Frontiers in Psychology, 2022, 13, 767446.                               | 2.1  | 1         |
| 3  | Natura Non Facit Saltus: The Adaptive Significance of Arginine Vasopressin in Human Affect, Cognition, and Behavior. Frontiers in Behavioral Neuroscience, 2022, 16, 814230. | 2.0  | 2         |
| 4  | Three laws of teleonometrics. Biological Journal of the Linnean Society, 2022, 137, 112-124.   | 1.6  | 1         |
| 5  | Conflicts over calcium and the treatment of COVID-19. Evolution, Medicine and Public Health, 2021, 9, 149-156.   | 2.5  | 49        |
| 6  | The evolutionary biology of endometriosis. Evolution, Medicine and Public Health, 2021, 9, 174-191.  | 2.5  | 29        |
| 7  | Pattern Unifies Autism. Frontiers in Psychiatry, 2021, 12, 621659.   | 2.6  | 14        |
| 8  | Cognitive Empathy as Imagination: Evidence From Reading the Mind in the Eyes in Autism and Schizotypy. Frontiers in Psychiatry, 2021, 12, 665721.                            | 2.6  | 5         |
| 9  | Endometriosis and polycystic ovary syndrome are diametric disorders. Evolutionary Applications, 2021, 14, 1693-1715.   | 3.1  | 33        |
| 10 | SHANK3 Genotype Mediates Speech and Language Phenotypes in a Nonclinical Population. Autism<br>Research & Treatment, 2021, 2021, 1-7.  | 0.5  | 0         |
| 11 | Variation among human populations in endometriosis and PCOS A test of the inverse comorbidity model. Evolution, Medicine and Public Health, 2021, 9, 295-310.                | 2.5  | 13        |
| 12 | Experimental empathy induction promotes oxytocin increases and testosterone decreases. Hormones and Behavior, 2020, 117, 104607.   | 2.1  | 34        |
| 13 | How is quantification of social deficits useful for studying autism and schizophrenia?. Psychological<br>Medicine, 2020, 50, 523-525.  | 4.5  | 9         |
| 14 | The Psychiatry of Imagination. , 2020, , 760-782.  |      | 3         |
| 15 | Does SNORD116 mediate aspects of psychosis in Prader-Willi syndrome? Evidence from a non-clinical population. Psychiatry Research, 2020, 286, 112858.                        | 3.3  | 5         |
| 16 | Evolutionary and genetic insights for clinical psychology. Clinical Psychology Review, 2020, 78, 101857.   | 11.4 | 11        |
| 17 | Evolutionary medical insights into the SARS-CoV-2 pandemic. Evolution, Medicine and Public Health, 2020, 2020, 314-322.  | 2.5  | 15        |
| 18 | The blind men and the elephant: What is missing cognitively in the study of cumulative technological evolution. Behavioral and Brain Sciences, 2020, 43, e161.               | 0.7  | 0         |

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|----|--|------|-----------|
| 19 | Autism, psychosis, and genomic imprinting: recent discoveries and conundrums. Current Opinion in Behavioral Sciences, 2019, 25, 1-7.   | 3.9  | 8         |
| 20 | Autism and psychosis as diametrical disorders of embodiment. Evolution, Medicine and Public Health, 2019, 2019, 121-138.   | 2.5  | 20        |
| 21 | AMBRA1, Autophagy, and the Extreme Male Brain Theory of Autism. Autism Research & Treatment, 2019, 2019, 1-6.  | 0.5  | 5         |
| 22 | Comparative psychopharmacology of autism and psychotic-affective disorders suggests new targets for treatment. Evolution, Medicine and Public Health, 2019, 2019, 149-168.                         | 2.5  | 13        |
| 23 | Genetic variation of UBE3A is associated with schizotypy in a population of typical individuals.<br>Psychiatry Research, 2019, 275, 94-99.   | 3.3  | 7         |
| 24 | Spirituality, dimensional autism, and schizotypal traits: The search for meaning. PLoS ONE, 2019, 14, e0213456.  | 2.5  | 11        |
| 25 | Baby food and bedtime: Evidence for opposite phenotypes from different genetic and epigenetic<br>alterations in Prader-Willi and Angelman syndromes. SAGE Open Medicine, 2019, 7, 205031211882358. | 1.8  | 11        |
| 26 | Why and How Imprinted Genes Drive Fetal Programming. Frontiers in Endocrinology, 2019, 10, 940.  | 3.5  | 18        |
| 27 | The Paradox of Copy Number Variants in ASD and Schizophrenia: False Facts or False Hypotheses?.<br>Review Journal of Autism and Developmental Disorders, 2018, 5, 199-207.                         | 3.4  | 3         |
| 28 | Natural selection and the predictability of evolution in <i>Timema</i> stick insects. Science, 2018, 359, 765-770.   | 12.6 | 152       |
| 29 | A genetic locus for paranoia. Biology Letters, 2018, 14, 20170694.   | 2.3  | 18        |
| 30 | The SETDB2 locus: evidence for a genetic link between handedness and atopic disease. Heredity, 2018, 120, 77-82.   | 2.6  | 8         |
| 31 | Socio-reproductive Conflicts and the Father's Curse Dilemma. American Naturalist, 2018, 192, 250-262.  | 2.1  | 3         |
| 32 | Segregating polymorphism in the NMDA receptor gene GRIN2A, schizotypy, and mental rotation among healthy individuals. Neuropsychologia, 2018, 117, 347-351.  | 1.6  | 2         |
| 33 | Paranoia, autism and the architecture of genomic conflicts: a reply to Abu-Akel 2018. Biology Letters, 2018, 14, 20180523.   | 2.3  | 0         |
| 34 | Basic functional trade-offs in cognition: An integrative framework. Cognition, 2018, 179, 56-70.   | 2.2  | 44        |
| 35 | Transitions between phases of genomic differentiation during stick-insect speciation. Nature Ecology and Evolution, 2017, 1, 82.   | 7.8  | 144       |
| 36 | The Williams syndrome prosociality gene <i>GTF2I</i> mediates oxytocin reactivity and social anxiety in a healthy population. Biology Letters, 2017, 13, 20170051.                                 | 2.3  | 30        |

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|----|---|------|-----------|
| 37 | Williams syndrome deletions and duplications: Genetic windows to understanding anxiety, sociality, autism, and schizophrenia. Neuroscience and Biobehavioral Reviews, 2017, 79, 14-26.  | 6.1  | 24        |
| 38 | Association testing of vasopressin receptor 1a microsatellite polymorphisms in non linical autism spectrum phenotypes. Autism Research, 2017, 10, 750-756.  | 3.8  | 7         |
| 39 | Segregating polymorphisms of FOXP2 are associated with measures of inner speech, speech fluency and strength of handedness in a healthy population. Brain and Language, 2017, 173, 33-40.   | 1.6  | 11        |
| 40 | Shared sociogenetic basis of honey bee behavior and human risk for autism. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 9502-9504.   | 7.1  | 9         |
| 41 | Revisiting the wandering womb: Oxytocin in endometriosis and bipolar disorder. Hormones and Behavior, 2017, 96, 69-83.  | 2.1  | 16        |
| 42 | Meta-Analysis of BDNF Levels in Autism. Cellular and Molecular Neurobiology, 2017, 37, 949-954.   | 3.3  | 49        |
| 43 | Autism As a Disorder of High Intelligence. Frontiers in Neuroscience, 2016, 10, 300.  | 2.8  | 102       |
| 44 | The convergent and divergent evolution of social-behavioral economics. Behavioral and Brain Sciences, 2016, 39, e96.  | 0.7  | 1         |
| 45 | The Evolutionary Etiologies of Autism Spectrum and Psychotic Affective Spectrum Disorders. , 2016, , 299-327.   |      | 11        |
| 46 | Oxytocin, testosterone, and human social cognition. Biological Reviews, 2016, 91, 390-408.  | 10.4 | 120       |
| 47 | Imagination in human social cognition, autism, and psychotic-affective conditions. Cognition, 2016, 150, 181-199.   | 2.2  | 58        |
| 48 | The â€~extreme female brain': increased cognitive empathy as a dimension of psychopathology. Evolution and Human Behavior, 2016, 37, 323-336.   | 2.2  | 17        |
| 49 | The PCSK6 gene is associated with handedness, the autism spectrum, and magical ideation in a non-clinical population. Neuropsychologia, 2016, 84, 205-212.  | 1.6  | 20        |
| 50 | Cognitive trade-offs and the costs of resilience. Behavioral and Brain Sciences, 2015, 38, e99.   | 0.7  | 6         |
| 51 | Female Stick Insects Mate Multiply to Find Compatible Mates. American Naturalist, 2015, 186, 519-530.   | 2.1  | 18        |
| 52 | Inheritance of the 8.1 ancestral haplotype in recurrent pregnancy loss. Evolution, Medicine and Public Health, 2015, 2015, 325-31.  | 2.5  | 2         |
| 53 | Genetically based correlates of serum oxytocin and testosterone in autism and schizotypy.<br>Personality and Individual Differences, 2015, 79, 39-43.   | 2.9  | 4         |
| 54 | Genetic recapitulation of human pre-eclampsia risk during convergent evolution of reduced placental<br>invasiveness in eutherian mammals. Philosophical Transactions of the Royal Society B: Biological<br>Sciences, 2015, 370, 20140069. | 4.0  | 21        |

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|----------------------------|---|--|---------------------------|
| 55                         | Genomic conflicts and sexual antagonism in human health: insights from oxytocin and testosterone.<br>Evolutionary Applications, 2015, 8, 307-325.   | 3.1  | 16                        |
| 56                         | Diametrical diseases reflect evolutionary-genetic tradeoffs. Evolution, Medicine and Public Health, 2015, 2015, 216-253.  | 2.5  | 49                        |
| 57                         | Cognitive-behavioral phenotypes of Williams syndrome are associated with genetic variation in the GTF2I gene, in a healthy population. BMC Neuroscience, 2014, 15, 127.   | 1.9  | 37                        |
| 58                         | An Evolutionary Framework for Psychological Maladaptations. Psychological Inquiry, 2014, 25, 322-324.   | 0.9  | 9                         |
| 59                         | The imprinted gene LRRTM1 mediates schizotypy and handedness in a nonclinical population. Journal of Human Genetics, 2014, 59, 332-336.   | 2.3  | 42                        |
| 60                         | Medical, ethical and personal dimensions of parent-offspring conflicts. Evolution, Medicine and<br>Public Health, 2014, 2014, 51-53.  | 2.5  | 1                         |
| 61                         | First principles of Hamiltonian medicine. Philosophical Transactions of the Royal Society B: Biological<br>Sciences, 2014, 369, 20130366.   | 4.0  | 24                        |
| 62                         | Inclusive fitness theory for the evolution of religion. Animal Behaviour, 2014, 92, 313-323.  | 1.9  | 38                        |
| 63                         | Stick Insect Genomes Reveal Natural Selection's Role in Parallel Speciation. Science, 2014, 344, 738-742.   | 12.6   | 386                       |
| 64                         | The Insectan Apes. Human Nature, 2014, 25, 6-27.  | 1.6  | 62                        |
| 65                         | Androgen receptor polyglutamine repeat number: models of selection and disease susceptibility.<br>Evolutionary Applications, 2013, 6, 180-196.  | 3.1  | 18                        |
| 66                         |   |  |                           |
|                            | Hydrocarbon divergence and reproductive isolation in Timema stick insects. BMC Evolutionary<br>Biology, 2013, 13, 151.  | 3.2  | 40                        |
| 67                         | Hydrocarbon divergence and reproductive isolation in Timema stick insects. BMC Evolutionary<br>Biology, 2013, 13, 151.<br>His intended biography, and why. Current Biology, 2013, 23, R180-R181.  | 3.2<br>3.9   | 40<br>0                   |
| 67<br>68                   | Hydrocarbon divergence and reproductive isolation in Timema stick insects. BMC Evolutionary         Biology, 2013, 13, 151.         His intended biography, and why. Current Biology, 2013, 23, R180-R181.         Diametric gene-dosage effects as windows into neurogenetic architecture. Current Opinion in         Neurobiology, 2013, 23, 143-151.   | 3.2<br>3.9<br>4.2  | 40<br>0<br>14             |
| 67<br>68<br>69             | Hydrocarbon divergence and reproductive isolation in Timema stick insects. BMC Evolutionary<br>Biology, 2013, 13, 151.His intended biography, and why. Current Biology, 2013, 23, R180-R181.Diametric gene-dosage effects as windows into neurogenetic architecture. Current Opinion in<br>Neurobiology, 2013, 23, 143-151.Genes underlying altruism. Biology Letters, 2013, 9, 20130395.   | 3.2<br>3.9<br>4.2<br>2.3   | 40<br>0<br>14<br>47       |
| 67<br>68<br>69<br>70       | Hydrocarbon divergence and reproductive isolation in Timema stick insects. BMC Evolutionary<br>Biology, 2013, 13, 151.His intended biography, and why. Current Biology, 2013, 23, R180-R181.Diametric gene-dosage effects as windows into neurogenetic architecture. Current Opinion in<br>Neurobiology, 2013, 23, 143-151.Genes underlying altruism. Biology Letters, 2013, 9, 20130395.Placental invasion, preeclampsia risk and adaptive molecular evolution at the origin of the great apes:<br>Evidence from genome-wide analyses. Placenta, 2013, 34, 127-132.  | <ul> <li>3.2</li> <li>3.9</li> <li>4.2</li> <li>2.3</li> <li>1.5</li> </ul>              | 40<br>0<br>14<br>47<br>55 |
| 67<br>68<br>69<br>70<br>71 | Hydrocarbon divergence and reproductive isolation in Timema stick insects. BMC Evolutionary Biology, 2013, 13, 151.         His intended biography, and why. Current Biology, 2013, 23, R180-R181.         Diametric gene-dosage effects as windows into neurogenetic architecture. Current Opinion in Neurobiology, 2013, 23, 143-151.         Genes underlying altruism. Biology Letters, 2013, 9, 20130395.         Placental invasion, preeclampsia risk and adaptive molecular evolution at the origin of the great apes: Evidence from genome-wide analyses. Placenta, 2013, 34, 127-132.         Conflictual speciation: species formation via genomic conflict. Trends in Ecology and Evolution, 2013, 28, 48-57. | <ul> <li>3.2</li> <li>3.9</li> <li>4.2</li> <li>2.3</li> <li>1.5</li> <li>8.7</li> </ul> | 40<br>0<br>14<br>47<br>55 |

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|----|--|-----|-----------|
| 73 | Developmental heterochrony and the evolution of autistic perception, cognition and behavior. BMC Medicine, 2013, 11, 119.  | 5.5 | 28        |
| 74 | What is a genome?. Molecular Ecology, 2013, 22, 3437-3443.   | 3.9 | 17        |
| 75 | The Borderline Empathy Paradox: Evidence and Conceptual Models for Empathic Enhancements in<br>Borderline Personality Disorder. Journal of Personality Disorders, 2013, 27, 172-195. | 1.4 | 33        |
| 76 | The Borderline Empathy Paradox: Evidence and Conceptual Models for Empathic Enhancements in Borderline Personality Disorder. Journal of Personality Disorders, 2013, 27, 172-195.    | 1.4 | 94        |
| 77 | Neutral and selection-driven decay of sexual traits in asexual stick insects. Proceedings of the Royal<br>Society B: Biological Sciences, 2013, 280, 20130823.                       | 2.6 | 54        |
| 78 | How Are Autism and Schizotypy Related? Evidence from a Non-Clinical Population. PLoS ONE, 2013, 8, e63316.   | 2.5 | 78        |
| 79 | The adaptive significance of adult neurogenesis: an integrative approach. Frontiers in Neuroanatomy, 2013, 7, 21.  | 1.7 | 19        |
| 80 | Island phytophagy: explaining the remarkable diversity of plant-feeding insects. Proceedings of the Royal Society B: Biological Sciences, 2012, 279, 3250-3255.                      | 2.6 | 16        |
| 81 | Association testing of copy number variants in schizophrenia and autism spectrum disorders. Journal of Neurodevelopmental Disorders, 2012, 4, 15.                                    | 3.1 | 63        |
| 82 | Deleterious Mutation Accumulation in Asexual Timema Stick Insects. Molecular Biology and Evolution, 2012, 29, 401-408.   | 8.9 | 65        |
| 83 | EVOLUTION AND MEDICINE IN UNDERGRADUATE EDUCATION: A PRESCRIPTION FOR ALL BIOLOGY STUDENTS.<br>Evolution; International Journal of Organic Evolution, 2012, 66, 1991-2006.           | 2.3 | 29        |
| 84 | Asexual evolution: do intragenomic parasites maintain sex?. Molecular Ecology, 2012, 21, 3893-3895.  | 3.9 | 5         |
| 85 | Beyond the phenotypic gambit: molecular behavioural ecology and the evolution of genetic architecture. Molecular Ecology, 2011, 20, 2240-2257.                                       | 3.9 | 26        |
| 86 | Comparative immunogenetics of autism and schizophrenia. Genes, Brain and Behavior, 2011, 10, 689-701.  | 2.2 | 39        |
| 87 | The emergence of humanâ€evolutionary medical genomics. Evolutionary Applications, 2011, 4, 292-314.  | 3.1 | 26        |
| 88 | Molecular Evidence for Ancient Asexuality in Timema Stick Insects. Current Biology, 2011, 21, 1129-1134.   | 3.9 | 82        |
| 89 | Autism and cancer risk. Autism Research, 2011, 4, 302-310.   | 3.8 | 53        |
| 90 | Local mate competition in the solitary parasitoid wasp Ooencyrtus kuvanae. Behavioral Ecology and Sociobiology, 2011, 65, 1071-1077.   | 1.4 | 15        |

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|-----|--|------------|---------------|
| 91  | Pathology from evolutionary conflict, with a theory of X chromosome versus autosome conflict<br>over sexually antagonistic traits. Proceedings of the National Academy of Sciences of the United<br>States of America, 2011, 108, 10886-10893. | 7.1        | 42            |
| 92  | The evolutionary biology of child health. Proceedings of the Royal Society B: Biological Sciences, 2011, 278, 1441-1449.   | 2.6        | 30            |
| 93  | The Strategies of the Genes: Genomic Conflicts, Attachment Theory, and Development of the Social Brain. , 2011, , 143-167.   |            | 9             |
| 94  | One Hundred Years of Insanity: Genomic, Psychological, and Evolutionary Models of Autism in Relation to Schizophrenia. , 2011, , 163-185.  |            | 8             |
| 95  | Revisiting Bleuler: relationship between autism and schizophrenia. British Journal of Psychiatry, 2010,<br>196, 495-495.   | 2.8        | 19            |
| 96  | Evolutionary genomics of human intellectual disability. Evolutionary Applications, 2010, 3, 52-63.   | 3.1        | 9             |
| 97  | Xmrks the spot: life history tradeoffs, sexual selection and the evolutionary ecology of oncogenesis.<br>Molecular Ecology, 2010, 19, 3022-3024.   | 3.9        | 18            |
| 98  | The origins and evolution of genetic disease risk in modern humans. Annals of the New York Academy of Sciences, 2010, 1206, 80-109.  | 3.8        | 45            |
| 99  | Positive feedback in the transition from sexual reproduction to parthenogenesis. Proceedings of the Royal Society B: Biological Sciences, 2010, 277, 1435-1442.  | 2.6        | 70            |
| 100 | Comparative genomics of autism and schizophrenia. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 1736-1741.   | 7.1        | 271           |
| 101 | ORIGINAL ARTICLE: Genomic sisterâ€disorders of neurodevelopment: an evolutionary approach.<br>Evolutionary Applications, 2009, 2, 81-100.  | 3.1        | 34            |
| 102 | Courtship and mate discrimination within and between species of Timema walking-sticks. Animal Behaviour, 2009, 78, 53-59.  | 1.9        | 26            |
| 103 | Twigs on the tree of life? Neutral and selective models for integrating macroevolutionary patterns with microevolutionary processes in the analysis of asexuality. Molecular Ecology, 2009, 18, 28-42.   | 3.9        | 101           |
| 104 | MULTIPLE DIRECT TRANSITIONS FROM SEXUAL REPRODUCTION TO APOMICTIC PARTHENOGENESIS IN <i>TIMEMA </i> STICK INSECTS. Evolution; International Journal of Organic Evolution, 2009, 63, 84-103.  | 2.3        | 103           |
| 105 | Cofoundress relatedness and group productivity in colonies of social Dunatothrips (Insecta:) Tj ETQq1 1 0.78431  | L4 rgBT /C | verlock 10 Tf |
| 106 | Molecular evolution of the prostate cancer susceptibility locus RNASEL: Evidence for positive selection. Infection, Genetics and Evolution, 2008, 8, 297-301.  | 2.3        | 13            |
| 107 | Battle of the sexes may set the brain. Nature, 2008, 454, 1054-1055.   | 27.8       | 57            |
| 108 | Genomic imprinting in the development and evolution of psychotic spectrum conditions. Biological Reviews, 2008, 83, 441-493.   | 10.4       | 74            |

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|-----|--|------|-----------|
| 109 | Turner syndrome and the evolution of human sexual dimorphism. Evolutionary Applications, 2008, 1, 449-461.   | 3.1  | 17        |
| 110 | The androgen receptor and prostate cancer: A role for sexual selection and sexual conflict?. Medical Hypotheses, 2008, 70, 435-443.  | 1.5  | 23        |
| 111 | The evolutionary social brain: From genes to psychiatric conditions. Behavioral and Brain Sciences, 2008, 31, 284-320.   | 0.7  | 50        |
| 112 | Psychosis and autism as diametrical disorders of the social brain. Behavioral and Brain Sciences, 2008, 31, 241-261.   | 0.7  | 515       |
| 113 | Language unbound: genomic conflict and psychosis in the origin of modern humans. , 2008, , 225-248.  |      | 6         |
| 114 | Adaptive evolution of genes underlying schizophrenia. Proceedings of the Royal Society B: Biological Sciences, 2007, 274, 2801-2810.   | 2.6  | 156       |
| 115 | Molecular-genetic analyses of dispersal and breeding behaviour in the Australian termite Coptotermes lacteus: evidence for non-random mating in a swarm-dispersal mating system. Australian Journal of Zoology, 2007, 55, 219. | 1.0  | 25        |
| 116 | Sly FOXP2: genomic conflict in the evolution of language. Trends in Ecology and Evolution, 2007, 22, 174-175.  | 8.7  | 18        |
| 117 | Natural selection and divergence in mate preference during speciation. Genetica, 2007, 129, 309-327.   | 1.1  | 80        |
| 118 | Mating Systems and Strategies. Annals of the Entomological Society of America, 2006, 99, 407-407.  | 2.5  | 0         |
| 119 | Placental Invasiveness Mediates the Evolution of Hybrid Inviability in Mammals. American Naturalist, 2006, 168, 114-120.   | 2.1  | 49        |
| 120 | The natural selection of psychosis. Behavioral and Brain Sciences, 2006, 29, 410-411.  | 0.7  | 7         |
| 121 | Positive selection in the evolution of cancer. Biological Reviews, 2006, 81, 407.  | 10.4 | 82        |
| 122 | SEQUENTIAL COLONIZATION AND DIVERSIFICATION OF GALAPAGOS ENDEMIC LAND SNAIL GENUS<br>BULIMULUS (GASTROPODA, STYLOMMATOPHORA). Evolution; International Journal of Organic<br>Evolution, 2006, 60, 2311-2328.                   | 2.3  | 100       |
| 123 | Cooperation: Close Friends and Common Enemies. Current Biology, 2006, 16, R414-R415.   | 3.9  | 4         |
| 124 | Ecological divergence promotes the evolution of cryptic reproductive isolation. Proceedings of the Royal Society B: Biological Sciences, 2006, 273, 991-997.   | 2.6  | 61        |
| 125 | Experimental evidence that predation promotes divergence in adaptive radiation. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 9090-9095.   | 7.1  | 221       |
| 126 | Cadherins in maternal–foetal interactions: red queen with a green beard?. Proceedings of the Royal<br>Society B: Biological Sciences, 2005, 272, 643-649.  | 2.6  | 31        |

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|-----|--|------|-----------|
| 127 | Evolutionary biology of cancer. Trends in Ecology and Evolution, 2005, 20, 545-552.  | 8.7  | 220       |
| 128 | Molecular systematics of Salmonidae: combined nuclear data yields a robust phylogeny. Molecular<br>Phylogenetics and Evolution, 2004, 31, 658-679.                                 | 2.7  | 139       |
| 129 | Natural hybridization between Dall's porpoises (Phocoenoides dalli) and harbour porpoises<br>(Phocoena phocoena). Canadian Journal of Zoology, 2004, 82, 828-834.                  | 1.0  | 59        |
| 130 | Parentâ€Offspring Conflict in the Evolution of Vertebrate Reproductive Mode. American Naturalist, 2004, 163, 635-653.  | 2.1  | 257       |
| 131 | Vicious circles: positive feedback in major evolutionary and ecological transitions. Trends in Ecology and Evolution, 2004, 19, 627-633.   | 8.7  | 97        |
| 132 | ECOLOGY: Social Slime Molds Meet Their Match. Science, 2003, 299, 56-57.   | 12.6 | 20        |
| 133 | Life history of Kladothrips ellobus and Oncothrips rodwayi : insight into the origin and loss of soldiers in gall-inducing thrips. Ecological Entomology, 2002, 27, 49-57.         | 2.2  | 18        |
| 134 | The evolution of geographic parthenogenesis in Timema walking-sticks. Molecular Ecology, 2002, 11,<br>1471-1489.   | 3.9  | 110       |
| 135 | Pleometrosis in phyllode-glueing thrips (Thysanoptera: Phlaeothripidae) on Australian Acacia.<br>Biological Journal of the Linnean Society, 2002, 75, 467-474.                     | 1.6  | 16        |
| 136 | Host-plant adaptation drives the parallel evolution of reproductive isolation. Nature, 2002, 417, 440-443.   | 27.8 | 433       |
| 137 | COMPARATIVE PHYLOGENETIC ANALYSIS OF THE EVOLUTION OF SEMELPARITY AND LIFE HISTORY IN SALMONID FISHES. Evolution; International Journal of Organic Evolution, 2002, 56, 1008-1020. | 2.3  | 162       |
| 138 | RECENT AND ANCIENT ASEXUALITY IN TIMEMA WALKINGSTICKS. Evolution; International Journal of Organic Evolution, 2002, 56, 1711-1717.   | 2.3  | 44        |
| 139 | The evolution of social behavior in microorganisms. Trends in Ecology and Evolution, 2001, 16, 178-183.  | 8.7  | 519       |
| 140 | Response from Crespi: The evolution of social behavior in microorganisms. Trends in Ecology and Evolution, 2001, 16, 607.  | 8.7  | 6         |
| 141 | Social biology and sex ratios in the gall-inducing thrips, Oncothrips waterhousei and Oncothrips habrus. Insectes Sociaux, 2001, 48, 315-323.                                      | 1.2  | 18        |
| 142 | A fully reproductive fighting morph in a soldier clade of gall-inducing thrips ( Oncothrips morrisi ).<br>Behavioral Ecology and Sociobiology, 2001, 50, 151-161.                  | 1.4  | 26        |
| 143 | Of unimpeachable character. Journal of Evolutionary Biology, 2001, 14, 683-684.  | 1.7  | 0         |
| 144 | Phylogenetics of gall-inducing thrips on Australian Acacia. Biological Journal of the Linnean Society, 2001, 74, 73-86.  | 1.6  | 28        |

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|-----|---|------|-----------|
| 145 | The evolution of maladaptation. Heredity, 2000, 84, 623-629.  | 2.6  | 181       |
| 146 | From genes to religion, and back A review by Bernard Crespi . Levels of Selection in Evolution. Edited<br>by Laurent Keller. Princeton University Press, Princeton. 1999. 272 pp. ISBN: 0 691 00703 9 (Cloth) \$59.50;<br>ISBN: 0 691 00704 7 (Paper) \$16.95 Journal of Evolutionary Biology, 2000, 13, 732-733. | 1.7  | 0         |
| 147 | A skew model for the evolution of sociality via manipulation: why it is better to be feared than loved.<br>Proceedings of the Royal Society B: Biological Sciences, 2000, 267, 821-828.   | 2.6  | 70        |
| 148 | Social biology and sex ratios of the eusocial gall-inducing thripsKladothrips hamiltoni. Ecological Entomology, 1999, 24, 432-442.  | 2.2  | 32        |
| 149 | Morphological phylogenetics of Australian gall-inducing thrips and their allies: the evolution of<br>host-plant affiliations, domicile use and social behaviour. Systematic Entomology, 1999, 24, 289-299.  | 3.9  | 28        |
| 150 | Phylogenetics of Cancer Crabs (Crustacea: Decapoda: Brachyura). Molecular Phylogenetics and Evolution, 1999, 12, 186-199.   | 2.7  | 61        |
| 151 | A PHYLOGENETIC TEST OF ECOMORPHOLOGICAL ADAPTATION IN <i>CANCER</i> CRABS. Evolution;<br>International Journal of Organic Evolution, 1999, 53, 961-965.   | 2.3  | 7         |
| 152 | Polymorphism and kleptoparasitism in thrips (Thysanoptera: Phlaeothripidae) from woody galls on<br>Casuarina trees. Australian Journal of Entomology, 1998, 37, 8-16.   | 1.1  | 23        |
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