# Jiri Hulcr

List of Publications by Year
in descending order

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|---|---|---|---|
| 132 papers | 5,096 citations | 87888<br>38 h-index | 114465<br>63 g-index |
| 141 all docs | 141 docs citations | 141 times ranked | 4022 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Preinvasion Assessment of Exotic Bark Beetle-Vectored Fungi to Detect Tree-Killing Pathogens. Phytopathology, 2022, 112, 261-270. | 2.2 | 12 |
| 2 | Ambrosia beetles. Current Biology, 2022, 32, R61-R62. | 3.9 | 5 |
| 3 | Identification of Coffee Berry Borer from Similar Bark Beetles in Southeast Asia and Oceania. Edis, 2022, 2022, . | 0.1 | 0 |
| 4 | Geosmithia Species Associated With Bark Beetles From China, With the Description of Nine New Species. Frontiers in Microbiology, 2022, 13, 820402. | 3.5 | 2 |
| 5 | Collecting and preserving bark and ambrosia beetles (Coleoptera: Curculionidae: Scolytinae &) Tj ETQq1 1 0.784314 rgBT /Overlock | 2.5 | 3 |
| 6 | Field Response of Black Turpentine Beetle to Pine Resin Oxidation and Pheromone Displacement. Journal of Chemical Ecology, 2022, , . | 1.8 | 0 |
| 7 | Four New Species of Harringtonia: Unravelling the Laurel Wilt Fungal Genus. Journal of Fungi (Basel,) Tj ETQq1 1 0.784314 rgBT /Overlo | 3.5 | 5 |
| 8 | <i>Esteya floridanum</i> sp. nov.: An Ophiostomatalean Nematophagous Fungus and Its Potential to Control the Pine Wood Nematode. Phytopathology, 2021, 111, 304-311. | 2.2 | 8 |
| 9 | Origin of non-native Xylosandrus germanus, an invasive pest ambrosia beetle in Europe and North America. Journal of Pest Science, 2021, 94, 553-562. | 3.7 | 19 |
| 10 | The infestation and habitat of the ambrosia beetle Euwallacea interjectus (Coleoptera: Curculionidae:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 104-109. | 1.3 | 12 |
| 11 | The Punky Wood Ambrosia Beetle and Fungus in Florida that Cause Wood Rot: Ambrosiodmus minor and Flavodon subulatus. Edis, 2021, 2021, 4. | 0.1 | 0 |
| 12 | Two new invasive <scp><i>Ips</i></scp> bark beetles (<scp>Coleoptera: Curculionidae</scp>) in mainland <scp>China</scp> and their potential distribution in <scp>Asia</scp>. Pest Management Science, 2021, 77, 4000-4008. | 3.4 | 12 |
| 13 | Recent advances toward the sustainable management of invasive Xylosandrus ambrosia beetles. Journal of Pest Science, 2021, 94, 615-637. | 3.7 | 45 |
| 14 | Species-rich bark and ambrosia beetle fauna (Coleoptera, Curculionidae, Scolytinae) of the Ecuadorian Amazonian Forest Canopy. ZooKeys, 2021, 1044, 797-813. | 1.1 | 5 |
| 15 | Native or Invasive? The Red-Haired Pine Bark Beetle Hylurgus ligniperda (Fabricius) (Curculionidae:) Tj ETQq1 1 0.784314 rgBT /Overlock | 2.1 | 9 |
| 16 | Biology and associated fungi of an emerging bark beetle pest, the sweetgum inscriber Acanthotomicus suncei (Coleoptera: Curculionidae). Journal of Applied Entomology, 2021, 145, 508-517. | 1.8 | 7 |
| 17 | Invasion of an inconspicuous ambrosia beetle and fungus may affect wood decay in Southeastern North America. Biological Invasions, 2021, 23, 1339-1347. | 2.4 | 8 |
| 18 | Diversity and Evolution of Entomocorticium (Russulales, Peniophoraceae), a Genus of Bark Beetle Mutualists Derived from Free-Living, Wood Rotting Peniophora. Journal of Fungi (Basel, Switzerland), 2021, 7, 1043. | 3.5 | 1 |

| # | ARTICLE | IF | CITATIONS |
|---|---|---|---|
| 19 | A bioeconomic model for estimating potential economic damages from a hypothetical Asian beetle introduced via future trade with Cuba. Journal of Bioeconomics, 2020, 22, 33-58. | 3.3 | 4 |
| 20 | Influence of Temperature and Precipitation Anomaly on the Seasonal Emergence of Invasive Bark Beetles in Subtropical South America. Neotropical Entomology, 2020, 49, 347-352. | 1.2 | 7 |
| 21 | Peering into the Cuba phytosanitary black box: An institutional and policy analysis. PLoS ONE, 2020, 15, e0239808. | 2.5 | 3 |
| 22 | The Risk of Bark and Ambrosia Beetles Associated with Imported Non-Coniferous Wood and Potential Horizontal Phytosanitary Measures. Forests, 2020, 11, 342. | 2.1 | 17 |
| 23 | Ability of Remote Sensing Systems to Detect Bark Beetle Spots in the Southeastern US. Forests, 2020, 11, 1167. | 2.1 | 20 |
| 24 | Sexual reproduction and saprotrophic dominance by the ambrosial fungus Flavodon subulatus (=) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 | 1.6 | 11 |
| 25 | Bark beetle mycobiome: collaboratively defined research priorities on a widespread insect-fungus symbiosis. Symbiosis, 2020, 81, 101-113. | 2.3 | 20 |
| 26 | The Ambrosia Beetle Sueus niisimai (Scolytinae: Hyorrhynchini) is Associated with the Canker Disease Fungus Diatrypella japonica (Xylariales). Plant Disease, 2020, 104, 3143-3150. | 1.4 | 5 |
| 27 | Towards Sustainable Forest Management in Central America: Review of Southern Pine Beetle (Dendroctonus frontalis Zimmermann) Outbreaks, Their Causes, and Solutions. Forests, 2020, 11, 173. | 2.1 | 9 |
| 28 | Fungal symbionts of bark and ambrosia beetles can suppress decomposition of pine sapwood by competing with wood-decay fungi. Fungal Ecology, 2020, 45, 100926. | 1.6 | 15 |
| 29 | The Essential Role of Taxonomic Expertise in the Creation of DNA Databases for the Identification and Delimitation of Southeast Asian Ambrosia Beetle Species (Curculionidae: Scolytinae: Xyleborini). Frontiers in Ecology and Evolution, 2020, 8, . | 2.2 | 41 |
| 30 | Lipids and small metabolites provisioned by ambrosia fungi to symbiotic beetles are phylogeny-dependent, not convergent. ISME Journal, 2020, 14, 1089-1099. | 9.8 | 10 |
| 31 | Revision of the Bark Beetle Genera Within the Former Cryphalini (Curculionidae: Scolytinae). Insect Systematics and Diversity, 2020, 4, . | 1.7 | 22 |
| 32 | New Records of Bark and Ambrosia Beetles (Coleoptera: Scolytinae) from Cuba with Description of a New Species. Florida Entomologist, 2020, 102, 717. | 0.5 | 7 |
| 33 | East Asian Cryphalus Erichson (Curculionidae, Scolytinae): new species, new synonymy and redescriptions of species. ZooKeys, 2020, 995, 15-66. | 1.1 | 3 |
| 34 | Multiple evolutionary origins lead to diversity in the metabolic profiles of ambrosia fungi. Fungal Ecology, 2019, 38, 80-88. | 1.6 | 18 |
| 35 | Cryphalus eriobotryae sp. nov. (Coleoptera: Curculionidae: Scolytinae), a New Insect Pest of Loquat Eriobotrya japonica in China. Insects, 2019, 10, 180. | 2.2 | 9 |
| 36 | Adaptive traits of bark and ambrosia beetle-associated fungi. Fungal Ecology, 2019, 41, 165-176. | 1.6 | 21 |

| # | Article | IF | Citations |
|---|---|---|---|
| 37 | Relationships among woodâ€boring beetles, fungi, and the decomposition of forest biomass. Molecular Ecology, 2019, 28, 4971-4986. | 3.9 | 44 |
| 38 | Reassessment of the Species in the Euwallacea Fornicatus (Coleoptera: Curculionidae: Scolytinae) Complex after the Rediscovery of the â€œLostâ€•Type Specimen. Insects, 2019, 10, 261. | 2.2 | 70 |
| 39 | A selective fungal transport organ (mycangium) maintains coarse phylogenetic congruence between fungus-farming ambrosia beetles and their symbionts. Proceedings of the Royal Society B: Biological Sciences, 2019, 286, 20182127. | 2.6 | 50 |
| 40 | Geosmithia species in southeastern USA and their affinity to beetle vectors and tree hosts. Fungal Ecology, 2019, 39, 168-183. | 1.6 | 14 |
| 41 | Genetic Variability Among Xyleborus glabratus Populations Native to Southeast Asia (Coleoptera:) Tj ETQq1 1 0.784314 rgBT /Overlock Economic Entomology, 2019, 112, 1274-1284. | 1.8 | 17 |
| 42 | From Pavement to Population Genomics: Characterizing a Long-Established Non-native Ant in North America Through Citizen Science and ddRADseq. Frontiers in Ecology and Evolution, 2019, 7, . | 2.2 | 18 |
| 43 | Plasticity of mycangia in <i>Xylosandrus</i> ambrosia beetles. Insect Science, 2019, 26, 732-742. | 3.0 | 27 |
| 44 | Detecting Symbioses in Complex Communities: the Fungal Symbionts of Bark and Ambrosia Beetles Within Asian Pines. Microbial Ecology, 2018, 76, 839-850. | 2.8 | 29 |
| 45 | First Record of <i>Euplatypus parallelus</i> (Coleoptera: Curculionidae) in China. Florida Entomologist, 2018, 101, 141-143. | 0.5 | 24 |
| 46 | When does invasive species removal lead to ecological recovery? Implications for management success. Biological Invasions, 2018, 20, 267-283. | 2.4 | 113 |
| 47 | Species Delineation Within the Euwallacea fornicatus (Coleoptera: Curculionidae) Complex Revealed by Morphometric and Phylogenetic Analyses. Insect Systematics and Diversity, 2018, 2, . | 1.7 | 46 |
| 48 | Structure of the Ambrosia Beetle (Coleoptera: Curculionidae) Mycangia Revealed Through Micro-Computed Tomography. Journal of Insect Science, 2018, 18, . | 1.5 | 16 |
| 49 | Phylogenomics clarifies repeated evolutionary origins of inbreeding and fungus farming in bark beetles (Curculionidae, Scolytinae). Molecular Phylogenetics and Evolution, 2018, 127, 229-238. | 2.7 | 49 |
| 50 | Specific and promiscuous ophiostomatalean fungi associated with Platypodinae ambrosia beetles in the southeastern United States. Fungal Ecology, 2018, 35, 42-50. | 1.6 | 23 |
| 51 | Managed Fire Frequency Significantly Influences the Litter Arthropod Community in Longleaf Pine Flatwoods. Environmental Entomology, 2018, 47, 575-585. | 1.4 | 12 |
| 52 | A novel molecular toolkit for rapid detection of the pathogen and primary vector of thousand cankers disease. PLoS ONE, 2018, 13, e0185087. | 2.5 | 24 |
| 53 | North American Xyleborini north of Mexico: a review and key to genera and species (Coleoptera,) Tj ETQq1 1 0.784314 rgBT /Overlock 1 | 1.1 | 78 |
| 54 | Ambrosia beetle Premnobius cavipennis (Scolytinae: Ipini) carries highly divergent ascomycotan ambrosia fungus, Afroraffaelea ambrosiae gen. nov. et sp. nov. (Ophiostomatales). Fungal Ecology, 2017, 25, 41-49. | 1.6 | 25 |

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|---|---|---|---|
| 55 | Biological factors contributing to bark and ambrosia beetle species diversification. Evolution; International Journal of Organic Evolution, 2017, 71, 1258-1272. | 2.3 | 44 |
| 56 | Tracing the origin of a cryptic invader: phylogeography of the <i><scp>E</scp>uwallacea fornicatus</i> (<scp>C</scp>oleoptera: <scp>C</scp>urculionidae: <scp>S</scp>colytinae) species complex. Agricultural and Forest Entomology, 2017, 19, 366-375. | 1.3 | 93 |
| 57 | Ambrosiella in Taiwan including one new species. Mycoscience, 2017, 58, 242-252. | 0.8 | 10 |
| 58 | Acanthotomicus sp. (Coleoptera: Curculionidae: Scolytinae), a New Destructive Insect Pest of North American Sweetgum Liquidambar styraciflua in China. Journal of Economic Entomology, 2017, 110, 1592-1595. | 1.8 | 13 |
| 59 | <i>Geosmithia</i>associated with bark beetles and woodborers in the western USA: taxonomic diversity and vector specificity. Mycologia, 2017, 109, 185-199. | 1.9 | 29 |
| 60 | PCR Multiplexes Discriminate Fusarium Symbionts of Invasive Euwallacea Ambrosia Beetles that Inflict Damage on Numerous Tree Species Throughout the United States. Plant Disease, 2017, 101, 233-240. | 1.4 | 16 |
| 61 | Wood decay fungus Flavodon ambrosius (Basidiomycota: Polyporales) is widely farmed by two genera of ambrosia beetles. Fungal Biology, 2017, 121, 984-989. | 2.5 | 31 |
| 62 | Cryptic genetic variation in an inbreeding and cosmopolitan pest, <i>Xylosandrus crassiusculus</i>, revealed using dd<scp>RAD</scp>seq. Ecology and Evolution, 2017, 7, 10974-10986. | 1.9 | 35 |
| 63 | Expected Timber-Based Economic Impacts of a Wood-Boring Beetle (Acanthotomicus Sp.) That Kills American Sweetgum. Journal of Economic Entomology, 2017, 110, 1942-1945. | 1.8 | 11 |
| 64 | Studies of Ambrosia Beetles (Coleoptera: Curculionidae) in Their Native Ranges Help Predict Invasion Impact. Florida Entomologist, 2017, 100, 257-261. | 0.5 | 35 |
| 65 | The Ambrosia Symbiosis: From Evolutionary Ecology to Practical Management. Annual Review of Entomology, 2017, 62, 285-303. | 11.8 | 231 |
| 66 | Two new<i>Geosmithia</i>species in<i>G. pallida</i>species complex from bark beetles in eastern USA. Mycologia, 2017, 109, 1-14. | 1.9 | 9 |
| 67 | Recovery Plan for Laurel Wilt of Avocado, Caused by <i>Raffaelea lauricola</i>. Plant Health Progress, 2017, 18, 51-77. | 1.4 | 31 |
| 68 | Resolution of a Global Mango and Fig Pest Identity Crisis. Insect Systematics and Diversity, 2017, 1, . | 1.7 | 9 |
| 69 | Performance of DNA metabarcoding, standard barcoding, and morphological approach in the identification of hostâ€"parasitoid interactions. PLoS ONE, 2017, 12, e0187803. | 2.5 | 33 |
| 70 | Scolytinae in hazelnut orchards of Turkey: clarification of species and identification key (Coleoptera,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf | 1.1 | 18 |
| 71 | Jumping Gall Wasp, California Jumping Gall Wasp, Jumping Oak Gall, Flea Seeds Neuroterus saltatorius Edwards (Insecta: Hymenoptera: Cynipidae)Â: Edis, 2017, 2017, 5. | 0.1 | 3 |
| 72 | Sirex WoodwaspÂSirex noctilioÂFabricius (Hymenoptera: Siricidae)Â: Edis, 2017, 2017, 4. | 0.1 | 1 |

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|---|---|---|---|
| 73 | New Raffaelea species (Ophiostomatales) from the USA and Taiwan associated with ambrosia beetles and plant hosts. IMA Fungus, 2016, 7, 265-273. | 3.8 | 30 |
| 74 | <i>Flavodon ambrosius</i> sp. nov., a basidiomycetous mycosymbiont of <i>Ambrosiodmus</i> ambrosia beetles. Mycotaxon, 2016, 131, 277-285. | 0.3 | 20 |
| 75 | Fungal Associates of the<i>Xylosandrus compactus</i>(Coleoptera: Curculionidae, Scolytinae) Are Spatially Segregated on the Insect Body. Environmental Entomology, 2016, 45, 883-890. | 1.4 | 47 |
| 76 | Two remarkable new species of Hypothenemus Westwood (Curculionidae: Scolytinae) from Southeastern USA. Zootaxa, 2016, 4200, 417. | 0.5 | 4 |
| 77 | Distribution, Host Records, and Symbiotic Fungi of<i>Euwallacea fornicatus</i>(Coleoptera:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf | 0.5 | 13 |
| 78 | Pre-invasion economic assessment of invasive species prevention: A putative ambrosia beetle in Southeastern loblolly pine forests. Journal of Environmental Management, 2016, 183, 875-881. | 7.8 | 15 |
| 79 | Mutualism with aggressive wood-degrading Flavodon ambrosius (Polyporales) facilitates niche expansion and communal social structure in Ambrosiophilus ambrosia beetles. Fungal Ecology, 2016, 23, 86-96. | 1.6 | 52 |
| 80 | The Role of Symbiotic Microbes in Insect Invasions. Annual Review of Ecology, Evolution, and Systematics, 2016, 47, 487-505. | 8.3 | 82 |
| 81 | Invasive Asian Fusarium â€" Euwallacea ambrosia beetle mutualists pose a serious threat to forests, urban landscapes and the avocado industry. Phytoparasitica, 2016, 44, 435-442. | 1.2 | 52 |
| 82 | Species Diversity, Phenology, and Temporal Flight Patterns of<i>Hypothenemus</i>Pygmy Borers (Coleoptera: Curculionidae: Scolytinae) in South Florida. Environmental Entomology, 2016, 45, 627-632. | 1.4 | 7 |
| 83 | Identification, pathogenicity and abundance of <i>Paracremonium pembeum</i> sp. nov. and <i>Graphium euwallaceae</i> sp. nov.â€"two newly discovered mycangial associates of the polyphagous shot hole borer (<i>Euwallacea</i> sp.) in California. Mycologia, 2016, 108, 313-329. | 1.9 | 90 |
| 84 | School of Ants goes to college: integrating citizen science into the general education classroom increases engagement with science. Journal of Science Communication, 2016, 15, A03. | 0.8 | 39 |
| 85 | Wallacellus is Euwallacea: molecular phylogenetics settles generic relationships (Coleoptera:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf | 0.5 | 16 |
| 86 | Recovery Plan for Laurel Wilt on Redbay and Other Forest Species Caused by<i>Raffaelea lauricola</i>and Disseminated by<i>Xyleborus glabratus</i>. Plant Health Progress, 2015, 16, 173-210. | 1.4 | 65 |
| 87 | Alternative preservatives of insect DNA for citizen science and other low-cost applications. Invertebrate Systematics, 2015, 29, 468. | 1.3 | 10 |
| 88 | Discordant phylogenies suggest repeated host shifts in the Fusariumâ€"Euwallacea ambrosia beetle mutualism. Fungal Genetics and Biology, 2015, 82, 277-290. | 2.1 | 121 |
| 89 | Scolytus and other Economically Important Bark and Ambrosia Beetles. , 2015, , 495-531. | | 29 |
| 90 | Morphology, Taxonomy, and Phylogenetics of Bark Beetles. , 2015, , 41-84. | | 85 |

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|---|---|---|---|
| 91 | Simple and Efficient Trap for Bark and Ambrosia Beetles (Coleoptera: Curculionidae) to Facilitate Invasive Species Monitoring and Citizen Involvement. Journal of Economic Entomology, 2015, 108, 1115-1123. | 1.8 | 31 |
| 92 | Fungal symbionts in three exotic ambrosia beetles, Xylosandrus amputatus, Xyleborinus andrewesi, and Dryoxylon onoharaense (Coleoptera: Curculionidae: Scolytinae: Xyleborini) in Florida. Symbiosis, 2015, 66, 141-148. | 2.3 | 21 |
| 93 | The ambrosia symbiosis is specific in some species and promiscuous in others: evidence from community pyrosequencing. ISME Journal, 2015, 9, 126-138. | 9.8 | 113 |
| 94 | New Fungus-Insect Symbiosis: Culturing, Molecular, and Histological Methods Determine Saprophytic Polyporales Mutualists of Ambrosiodmus Ambrosia Beetles. PLoS ONE, 2015, 10, e0137689. | 2.5 | 49 |
| 95 | New species of <i>Geosmithia</i> and <i>Graphium</i> associated with ambrosia beetles in Costa Rica.. Czech Mycology, 2015, 67, 29-35. | 0.5 | 17 |
| 96 | Volatiles from the symbiotic fungus<i>Raffaelea lauricola</i>are synergistic with Manuka lures for increased capture of the Redbay ambrosia beetle<i>Xyleborus glabratus</i>. Agricultural and Forest Entomology, 2014, 16, 87-94. | 1.3 | 47 |
| 97 | Breeding for value in a changing world: past achievements and future prospects. New Forests, 2014, 45, 301-309. | 1.7 | 13 |
| 98 | Eucalyptol is an Attractant of the Redbay Ambrosia Beetle, Xyleborus Glabratus. Journal of Chemical Ecology, 2014, 40, 355-362. | 1.8 | 24 |
| 99 | Effect of Chipping on Emergence of the Redbay Ambrosia Beetle (Coleoptera: Curculionidae:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Entomology, 2013, 106, 2093-2100. | 1.8 | 15 |
| 100 | An inordinate fondness for Fusarium: Phylogenetic diversity of fusaria cultivated by ambrosia beetles in the genus Euwallacea on avocado and other plant hosts. Fungal Genetics and Biology, 2013, 56, 147-157. | 2.1 | 146 |
| 101 | Destructive Tree Diseases Associated with Ambrosia and Bark Beetles: Black Swan Events in Tree Pathology?. Plant Disease, 2013, 97, 856-872. | 1.4 | 182 |
| 102 | The Redbay Ambrosia Beetle (Coleoptera: Curculionidae) Prefers Lauraceae in Its Native Range: Records from the Chinese National Insect Collection. Florida Entomologist, 2013, 96, 1595-1596. | 0.5 | 22 |
| 103 | Simulating the effects of the southern pine beetle on regional dynamics 60 years into the future. Ecological Modelling, 2012, 244, 93-103. | 2.5 | 10 |
| 104 | Mycangia of Ambrosia Beetles Host Communities of Bacteria. Microbial Ecology, 2012, 64, 784-793. | 2.8 | 60 |
| 105 | Who likes it hot? A global analysis of the climatic, ecological, and evolutionary determinants of warming tolerance in ants. Global Change Biology, 2012, 18, 448-456. | 9.5 | 179 |
| 106 | A Jungle in There: Bacteria in Belly Buttons are Highly Diverse, but Predictable. PLoS ONE, 2012, 7, e47712. | 2.5 | 69 |
| 107 | The sudden emergence of pathogenicity in insectâ€"fungus symbioses threatens naive forest ecosystems. Proceedings of the Royal Society B: Biological Sciences, 2011, 278, 2866-2873. | 2.6 | 207 |
| 108 | Phylogeny of haploâ€"diploid, fungusâ€growing ambrosia beetles (Curculionidae: Scolytinae: Xyleborini) inferred from molecular and morphological data. Zoologica Scripta, 2011, 40, 174-186. | 1.7 | 63 |

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|---|---|---|---|
| 109 | The Scent of a Partner: Ambrosia Beetles Are Attracted to Volatiles from Their Fungal Symbionts. Journal of Chemical Ecology, 2011, 37, 1374-1377. | 1.8 | 96 |
| 110 | Presence and Diversity of Streptomyces in Dendroctonus and Sympatric Bark Beetle Galleries Across North America. Microbial Ecology, 2011, 61, 759-768. | 2.8 | 63 |
| 111 | REPEATED EVOLUTION OF CROP THEFT IN FUNGUS-FARMING AMBROSIA BEETLES. Evolution; International Journal of Organic Evolution, 2010, 64, 3205-3212. | 2.3 | 75 |
| 112 | Guildâ€specific patterns of species richness and host specialization in plantâ€“herbivore food webs from a tropical forest. Journal of Animal Ecology, 2010, 79, 1193-1203. | 2.8 | 261 |
| 113 | New genera of Palaeotropical Xyleborini (Coleoptera: Curculionidae: Scolytinae) based on congruence between morphological and molecular characters. Zootaxa, 2010, 2717, 1. | 0.5 | 21 |
| 114 | Taxonomic changes in palaeotropical Xyleborini (Coleoptera, Curculionidae, Scolytinae). ZooKeys, 2010, 56, 105-119. | 1.1 | 8 |
| 115 | Mycobiota associated with the ambrosia beetle Scolytodes unipunctatus (Coleoptera: Curculionidae,) Tj ETQq1 1 0.784314 rgBT /Overlo | 2.5 | 35 |
| 116 | The Carabidae (Ground Beetles) of Britain and Ireland - Edited by Martin L. Luff and British Lonchaeidae. Diptera, Cyclorrhapha, Acalyptratae - Edited by Iain MacGowan and Graham Rotheray. Systematic Entomology, 2009, 34, 402-405. | 3.9 | 0 |
| 117 | Some repentance would not hurt taxonomy either: a junior taxonomistâ€™s response to Quentin Wheeler. Systematic Entomology, 2009, 34, 199-201. | 3.9 | 0 |
| 118 | Three new genera of oriental Xyleborina (Coleoptera: Curculionidae: Scolytinae). Zootaxa, 2009, 2204, 19-36. | 0.5 | 19 |
| 119 | Geosmithia Fungi are Highly Diverse and Consistent Bark Beetle Associates: Evidence from their Community Structure in Temperate Europe. Microbial Ecology, 2008, 55, 65-80. | 2.8 | 65 |
| 120 | A Comparison of Bark and Ambrosia Beetle Communities in Two Forest Types in Northern Thailand (Coleoptera: Curculionidae: Scolytinae and Platypodinae). Environmental Entomology, 2008, 37, 1461-1470. | 1.4 | 31 |
| 121 | Low beta diversity of ambrosia beetles (Coleoptera: Curculionidae: Scolytinae and Platypodinae) in lowland rainforests of Papua New Guinea. Oikos, 2008, 117, 214-222. | 2.7 | 28 |
| 122 | A Review of the Ambrosia Beetle Genus Cryptoxyleborus Schedl (Coleoptera: Curculionidae:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 222 T | 0.2 | 9 |
| 123 | Low beta diversity of herbivorous insects in tropical forests. Nature, 2007, 448, 692-695. | 27.8 | 227 |
| 124 | DNA barcoding confirms polyphagy in a generalist moth,Homona mermerodes(Lepidoptera:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 142 T | 1.7 | 39 |
| 125 | Cladistic review of generic taxonomic characters in Xyleborina (Coleoptera: Curculionidae:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5 | 3.9 | 78 |
| 126 | Host specificity of ambrosia and bark beetles (Col., Curculionidae: Scolytinae and Platypodinae) in a New Guinea rainforest. Ecological Entomology, 2007, 32, 762-772. | 2.2 | 100 |

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|---|---|---|---|
| 127 | The updated check list of Dolichopodidae (Diptera) of the Czech Republic and Slovakia: Background information, data and considerations. Biologia (Poland), 2007, 62, 470-476. | 1.5 | 0 |
| 128 | The role of semiochemicals in tritrophic interactions between the spruce bark beetle Ips typographus, its predators and infested spruce. Journal of Applied Entomology, 2006, 130, 275-283. | 1.8 | 36 |
| 129 | Exploitation of kairomones and synomones by Medetera spp. (Diptera: Dolichopodidae), predators of spruce bark beetles. European Journal of Entomology, 2005, 102, 655-662. | 1.2 | 25 |
| 130 | No tree an island: the plant-caterpillar food web of a secondary rain forest in New Guinea. Ecology Letters, 2004, 7, 1090-1100. | 6.4 | 64 |
| 131 | High-diversity microbiomes in the guts of bryophagous beetles (Coleoptera: Byrrhidae). European Journal of Entomology, 0, 116, 432-441. | 1.2 | 4 |
| 132 | A first inference of the phylogeography of the worldwide invader Xylosandrus compactus. Journal of Pest Science, 0, , 1. | 3.7 | 10 |