Richard T Corlett

List of Publications by Year in descending order

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234 papers

16,446 citations

23567 58 h-index 118 g-index

251 all docs

251 docs citations

251 times ranked

19109 citing authors

| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Do natural enemies mediate conspecific negative distance―and densityâ€dependence of trees? A metaâ€analysis of exclusion experiments. Oikos, 2022, 2022, . | 2.7 | 9 |
| 2 | Utilization of the Hollies (Ilex L. spp.): A Review. Forests, 2022, 13, 94. | 2.1 | 6 |
| 3 | A chromosome-scale genome assembly for the holly (<i>llex polyneura</i>) provides insights into genomic adaptations to elevation in Southwest China. Horticulture Research, 2022, 9, . | 6.3 | 12 |
| 4 | Megafruit and megafauna diversity are positively associated, while megafruit traits are related to abiotic factors, in tropical Asia. Global Ecology and Biogeography, 2022, 31, 740-752. | 5.8 | 8 |
| 5 | Vulnerability to climate change of species in protected areas in Thailand. Scientific Reports, 2022, 12, 5705. | 3.3 | 11 |
| 6 | Can Thailand Protect 30% of Its Land Area for Biodiversity, and Will This Be Enough?. Diversity, 2022, 14, 344. | 1.7 | 4 |
| 7 | Fine Root Production and Soil Available Nutrients in Rubber Monoculture versus Rubber–Flemingia macrophylla Agroforestry. Forests, 2022, 13, 830. | 2.1 | 3 |
| 8 | Plant-defense mimicry facilitates rapid dispersal of short-lived seeds by hornets. Current Biology, 2022, 32, 3429-3435.e5. | 3.9 | 6 |
| 9 | Liana litter decomposes faster than tree litter in a multispecies and multisite experiment. Journal of Ecology, 2022, 110, 2433-2447. | 4.0 | 2 |
| 10 | Hemiepiphytic figs kill their host trees: acquiring phosphorus is a driving factor. New Phytologist, 2022, 236, 714-728. | 7.3 | 1 |
| 11 | Combined genotype and phenotype analyses reveal patterns of genomic adaptation to local environments in the subtropical oak <i>Quercus acutissima</i> . Journal of Systematics and Evolution, 2021, 59, 541-556. | 3.1 | 19 |
| 12 | Phylogeny and biogeography of the hollies (<i>llex</i> L., Aquifoliaceae). Journal of Systematics and Evolution, 2021, 59, 73-82. | 3.1 | 35 |
| 13 | The potential for biochar application in rubber plantations in Xishuangbanna, Southwest China: a pot trial. Biochar, 2021, 3, 65-76. | 12.6 | 4 |
| 14 | Frugivory and Seed Dispersal. , 2021, , 175-204. | | 3 |
| 15 | The global significance of biodiversity science in China: an overview. National Science Review, 2021, 8, nwab032. | 9.5 | 68 |
| 16 | The Sustainability of Thailand's Protected-Area System under Climate Change. Sustainability, 2021, 13, 2868. | 3.2 | 7 |
| 17 | Confronting ethical challenges in long-term research programs in the tropics. Biological Conservation, 2021, 255, 108933. | 4.1 | 5 |
| 18 | Plastid NDH Pseudogenization and Gene Loss in a Recently Derived Lineage from the Largest Hemiparasitic Plant Genus <i>Pedicularis</i> (Orobanchaceae). Plant and Cell Physiology, 2021, 62, 971-984. | 3.1 | 25 |

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| 19 | A multistakeholder exercise to identify research and conservation priorities for Asian elephants in China. Global Ecology and Conservation, 2021, 27, e01561. | 2.1 | 9 |
| 20 | Conservation planning on China's borders with Myanmar, Laos, and Vietnam. Conservation Biology, 2021, 35, 1797-1808. | 4.7 | 12 |
| 21 | The return of the elephants: How two groups of dispersing elephants attracted the attention of billions and what can we learn from their behavior. Conservation Letters, 2021, 14, e12836. | 5.7 | 15 |
| 22 | Are Terrestrial Biological Invasions Different in the Tropics?. Annual Review of Ecology, Evolution, and Systematics, 2021, 52, . | 8.3 | 15 |
| 23 | Changes in seed predation along a 2300â€m elevational gradient on a tropical mountain in Myanmar: a standardized test with 32 nonâ€native plant species. Ecography, 2021, 44, 602-611. | 4.5 | 5 |
| 24 | Characteristics of the complete chloroplast genome sequences of Stylidium debile and Stylidium petiolare (Stylidiaceae). Mitochondrial DNA Part B: Resources, 2021, 6, 3134-3136. | 0.4 | 1 |
| 25 | Taxonomic notes on the genus Dumasia (Fabaceae). Phytotaxa, 2021, 522, 109-120. | 0.3 | 0 |
| 26 | Species diversity, morphometrics, and nesting biology of Chinese stingless bees (Hymenoptera, Apidae,) Tj ETQ | 70 0 0 rgB | T /Overlock 10 |
| 27 | Designing an ecologically representative global network of protected areas requires coordination between countries. Environmental Research Letters, 2021, 16, 121001. | 5.2 | 4 |
| 28 | Plastid phylogenomics improve phylogenetic resolution in the Lauraceae. Journal of Systematics and Evolution, 2020, 58, 423-439. | 3.1 | 56 |
| 29 | Body size and diet–related morphological variation of bats over the past 65 years in China. Journal of Mammalogy, 2020, 101, 61-79. | 1.3 | 7 |
| 30 | Strong intraspecific trait variation in a tropical dominant tree species along an elevational gradient. Plant Diversity, 2020, 42, 1-6. | 3.7 | 12 |
| 31 | Present-day drivers do not explain biodiversity patterns in mammals. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 1836-1838. | 7.1 | 0 |
| 32 | Conservation Biology: Finding Space for Both Crops and Nature. Current Biology, 2020, 30, R1073-R1075. | 3.9 | 0 |
| 33 | Contributions to the flora of Myanmar from 2000 to 2019. Plant Diversity, 2020, 42, 292-301. | 3.7 | 11 |
| 34 | Ensuring tests of conservation interventions build on existing literature. Conservation Biology, 2020, 34, 781-783. | 4.7 | 14 |
| 35 | Projected Impacts of Climate Change on the Protected Areas of Myanmar. Climate, 2020, 8, 99. | 2.8 | 8 |
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| 41 | Chemical Composition and the Cytotoxic, Antimicrobial, and Anti-Inflammatory Activities of the Fruit Peel Essential Oil from Spondias pinnata (Anacardiaceae) in Xishuangbanna, Southwest China. Molecules, 2020, 25, 343. | 3.8 | 20 |
| 42 | Applications of environmental DNA (eDNA) in ecology and conservation: opportunities, challenges and prospects. Biodiversity and Conservation, 2020, 29, 2089-2121. | 2.6 | 225 |
| 43 | Combining cameraâ€trap surveys and hunter interviews to determine the status of mammals in protected rainforests and rubber plantations of Menglun, Xishuangbanna, SW China. Animal Conservation, 2020, 23, 689-699. | 2.9 | 10 |
| 44 | Drivers of bird beta diversity in the Western Ghats–Sri Lanka biodiversity hotspot are scale dependent: roles of land use, climate, and distance. Oecologia, 2020, 193, 801-809. | 2.0 | 5 |
| 45 | Safeguarding our future by protecting biodiversity. Plant Diversity, 2020, 42, 221-228. | 3.7 | 51 |
| 46 | Decoding the evolution and transmissions of the novel pneumonia coronavirus (SARS-CoV-2 / HCoV-19) using whole genomic data. Zoological Research, 2020, 41, 247-257. | 2.1 | 126 |
| 47 | Identifying the mechanisms that shape fungal community and metacommunity patterns in Yunnan, China. Fungal Ecology, 2019, 42, 100862. | 1.6 | 6 |
| 48 | Wood density, growth and mortality relationships of lianas on environmental gradients in fragmented forests of montane landscapes. Journal of Vegetation Science, 2019, 30, 1143-1152. | 2.2 | 6 |
| 49 | Exceptionally high rates of positive selection on the rbcL gene in the genus llex (Aquifoliaceae). BMC Evolutionary Biology, 2019, 19, 192. | 3.2 | 14 |
| 50 | Developmental constraints and resource environment shape early emergence and investment in spines in saplings. Annals of Botany, 2019, 124, 1133-1142. | 2.9 | 12 |
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| 52 | After the rubber boom: good news and bad news for biodiversity in Xishuangbanna, Yunnan, China. Regional Environmental Change, 2019, 19, 1713-1724. | 2.9 | 43 |
| 53 | Does fluctuation of meteorological conditions across years influence stand transpiration of <scp><i>Tectona grandis</i></scp> plantation?. Ecohydrology, 2019, 12, e2116. | 2.4 | 5 |
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| 55 | The distribution of plants and seed dispersers in response to habitat fragmentation in an artificial island archipelago. Journal of Biogeography, 2019, 46, 1152-1162. | 3.0 | 18 |
| 56 | Auditing the wild: how do we assess if rewilding objectives are achieved?., 2019,, 375-385. | | 12 |
| 57 | The Xishuangbanna Declaration on Plant Conservation. Molecular Plant, 2019, 12, 125-126. | 8.3 | 1 |
| 58 | The commonness of rarity: Global and future distribution of rarity across land plants. Science Advances, 2019, 5, eaaz0414. | 10.3 | 194 |
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| 60 | The Xishuangbanna Declaration on Plant Conservation. Biodiversity Science, 2019, 27, 114-115. | 0.6 | 0 |
| 61 | Latitudinal effects on phenology near the northern limit of figs in China. Scientific Reports, 2018, 8, 4320. | 3.3 | 11 |
| 62 | The cover uncovered: Bark control over wood decomposition. Journal of Ecology, 2018, 106, 2147-2160. | 4.0 | 45 |
| 63 | Complete plastid genome sequences of three tropical <i>Alseodaphne</i> trees in the family Lauraceae. Holzforschung, 2018, 72, 337-345. | 1.9 | 23 |
| 64 | Prolonged milk provisioning in a jumping spider. Science, 2018, 362, 1052-1055. | 12.6 | 24 |
| 65 | Spatial scale changes the relationship between beta diversity, species richness and latitude. Royal Society Open Science, 2018, 5, 181168. | 2.4 | 29 |
| 66 | Vertical gradient in bryophyte diversity and species composition in tropical and subtropical forests in Yunnan, SW China. Journal of Vegetation Science, 2018, 29, 1075-1087. | 2.2 | 17 |
| 67 | Road induced edge effects on a forest bird community in tropical Asia. Avian Research, 2018, 9, . | 1.2 | 20 |
| 68 | The floral transcriptome of Machilus yunnanensis, a tree in the magnoliid family Lauraceae. Computational Biology and Chemistry, 2018, 77, 456-465. | 2.3 | 1 |
| 69 | Environmental challenges for the Belt and Road Initiative. Nature Sustainability, 2018, 1, 206-209. | 23.7 | 305 |
| 70 | The Hemiparasitic Plant Phtheirospermum (Orobanchaceae) Is Polyphyletic and Contains Cryptic Species in the Hengduan Mountains of Southwest China. Frontiers in Plant Science, 2018, 9, 142. | 3.6 | 38 |
| 71 | Trees represent community composition of other plant life-forms, but not their diversity, abundance or responses to fragmentation. Scientific Reports, 2018, 8, 11374. | 3.3 | 18 |
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| 73 | Biodiversity and ecosystem services: Towards ecological security in trop-ical and subtropical East Asia. Biodiversity Science, 2018, 26, 766-774. | 0.6 | 9 |
| 74 | The biological, ecological and conservation significance of freshwater swamp forest in Singapore. The Gardens' Bulletin Singapore, 2018, 70, 9-31. | 0.1 | 12 |
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| 78 | Scatterâ€hoarding rodents select different caching habitats for seeds with different traits. Ecosphere, 2017, 8, e01774. | 2.2 | 26 |
| 79 | Comparative analysis of complete chloroplast genome sequences of two subtropical trees, Phoebe sheareri and Phoebe omeiensis (Lauraceae). Tree Genetics and Genomes, 2017, 13, 1. | 1.6 | 30 |
| 80 | Alien plant invasions of protected areas in Java, Indonesia. Scientific Reports, 2017, 7, 9334. | 3.3 | 19 |
| 81 | Evolutionary Comparisons of the Chloroplast Genome in Lauraceae and Insights into Loss Events in the Magnoliids. Genome Biology and Evolution, 2017, 9, 2354-2364. | 2.5 | 70 |
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| 89 | Increasing geographic diversity in the international conservation literature: A stalled process?. Biological Conservation, 2016, 198, 78-83. | 4.1 | 55 |
| 90 | Complete chloroplast genome sequence of the avocado: gene organization, comparative analysis, and phylogenetic relationships with other Lauraceae. Canadian Journal of Forest Research, 2016, 46, 1293-1301. | 1.7 | 48 |

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| 91 | Seasonal and diurnal patterns of activity in honeybees (<i>Apis</i> spp.) on the northern edge of the Asian tropics; their implications for the climate-change resilience of pollination. Tropical Conservation Science, 2016, 9, 194008291666714. | 1.2 | 6 |
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| 106 | Effects of forest fragmentation on nocturnal Asian birds: A case study from Xishuangbanna, China. Zoological Research, 2016, 37, 151-8. | 0.6 | 2 |
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| 110 | Post-dispersal seed removal by ground-feeding rodents in tropical peatlands, Central Kalimantan, Indonesia. Scientific Reports, 2015, 5, 14152. | 3.3 | 15 |
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| 127 | Ecological Roles of Animals in Tropical Forests. , 2014, , 1-6. | | 1 |
| 128 | Forests: Tropical Rain. , 2014, , 224-226. | | 1 |
| 129 | Applied Ecology of Tropical Forests. , 2014, , 1-6. | | 0 |
| 130 | Possible role of weaver ants, <i><scp>O</scp>ecophylla smaragdina</i> , in shaping plant–pollinator interactions in <scp>S</scp> outhâ€ <scp>E</scp> ast <scp>A</scp> sia. Journal of Ecology, 2013, 101, 1000-1006. | 4.0 | 25 |
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| 144 | Averting biodiversity collapse in tropical forest protected areas. Nature, 2012, 489, 290-294. | 27.8 | 909 |

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| 155 156 157 | Honeybees in Natural Ecosystems., 2011,, 215-225. Invasive aliens on tropical East Asian islands. Biodiversity and Conservation, 2010, 19, 411-423. Assessing avian habitat fragmentation in urban areas of Hong Kong (Kowloon) at high spatial resolution using spectral unmixing. Landscape and Urban Planning, 2010, 95, 54-60. Megafaunal extinctions and their consequences in the tropical Indo-Pacific., 2010,,. Exotic plant invasion in the highly degraded upland landscape of Hong Kong, China. Biodiversity and Conservation, 2009, 18, 191-202. A conceptual framework for predicting the effects of urban environments on floras. Journal of | 7.5 | 46 22 18 27 |
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