List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6635082/publications.pdf Version: 2024-02-01

|          |                | 41627        | 31191          |
|----------|----------------|--------------|----------------|
| 110      | 14,514         | 51           | 106            |
| papers   | citations      | h-index      | g-index        |
|          |                |              |                |
|          |                |              |                |
| 132      | 132            | 132          | 14979          |
| all docs | docs citations | times ranked | citing authors |
|          |                |              |                |

| #  | Article                                                                                                                                                                                                               | IF  | CITATIONS |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1  | LANDMark: an ensemble approach to the supervised selection of biomarkers in high-throughput sequencing data. BMC Bioinformatics, 2022, 23, 110.                                                                       | 1.2 | 5         |
| 2  | Multi-marker DNA metabarcoding detects suites of environmental gradients from an urban harbour.<br>Scientific Reports, 2022, 12, .                                                                                    | 1.6 | 4         |
| 3  | Comparison of traditional and DNA metabarcoding samples for monitoring tropical soil arthropods<br>(Formicidae, Collembola and Isoptera). Scientific Reports, 2022, 12, .                                             | 1.6 | 7         |
| 4  | Propylene glycol-based antifreeze is an effective preservative for DNA metabarcoding of benthic arthropods. Freshwater Science, 2021, 40, 77-87.                                                                      | 0.9 | 14        |
| 5  | Biotic signals associated with benthic impacts of salmon farms from eDNA metabarcoding of sediments. Molecular Ecology, 2021, 30, 3158-3174.                                                                          | 2.0 | 12        |
| 6  | Profile hidden Markov model sequence analysis can help remove putative pseudogenes from DNA barcoding and metabarcoding datasets. BMC Bioinformatics, 2021, 22, 256.                                                  | 1.2 | 15        |
| 7  | Towards reproducible metabarcoding data: Lessons from an international crossâ€laboratory<br>experiment. Molecular Ecology Resources, 2021, , .                                                                        | 2.2 | 25        |
| 8  | The impacts of a logging road on the soil microbial communities, and carbon and nitrogen components in a Northern Zone Costa Rican forest. Applied Soil Ecology, 2021, 164, 103937.                                   | 2.1 | 4         |
| 9  | Editorial: Stressors Acting on Aquatic Ecosystems: High-Throughput Sequencing Approaches to Shed<br>Light on Human-Nature Interactions. Frontiers in Ecology and Evolution, 2021, 9, .                                | 1.1 | 3         |
| 10 | eDNA and Bioassessment of Rivers. , 2021, , .                                                                                                                                                                         |     | 0         |
| 11 | Key Questions for Next-Generation Biomonitoring. Frontiers in Environmental Science, 2020, 7, .                                                                                                                       | 1.5 | 68        |
| 12 | Influence of Two Important Leguminous Trees on Their Soil Microbiomes and Nitrogen Cycle Activities<br>in a Primary and Recovering Secondary Forest in the Northern Zone of Costa Rica. Soil Systems, 2020,<br>4, 65. | 1.0 | 3         |
| 13 | Increase in abundance and decrease in richness of soil microbes following Hurricane Otto in three primary forest types in the Northern Zone of Costa Rica. PLoS ONE, 2020, 15, e0231187.                              | 1.1 | 6         |
| 14 | Putting COI Metabarcoding in Context: The Utility of Exact Sequence Variants (ESVs) in Biodiversity<br>Analysis. Frontiers in Ecology and Evolution, 2020, 8, .                                                       | 1.1 | 37        |
| 15 | Drivers of tropical soil invertebrate community composition and richness across tropical secondary forests using DNA metasystematics. Scientific Reports, 2020, 10, 18429.                                            | 1.6 | 5         |
| 16 | Metabarcoding From Microbes to Mammals: Comprehensive Bioassessment on a Global Scale.<br>Frontiers in Ecology and Evolution, 2020, 8, .                                                                              | 1.1 | 49        |
| 17 | Differences in the soil microbiomes of Pentaclethra macroloba across tree size and in contrasting<br>land use histories. Plant and Soil, 2020, 452, 329-345.                                                          | 1.8 | 3         |
| 18 | Small-scale spatial variation of meiofaunal communities in Lima estuary (NW Portugal) assessed through metabarcoding. Estuarine, Coastal and Shelf Science, 2020, 238, 106683.                                        | 0.9 | 20        |

| #  | Article                                                                                                                                                                                                                           | IF  | CITATIONS |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 19 | Validating metabarcoding-based biodiversity assessments with multi-species occupancy models: A case study using coastal marine eDNA. PLoS ONE, 2020, 15, e0224119.                                                                | 1.1 | 33        |
| 20 | DNA metabarcoding reveals metacommunity dynamics in a threatened boreal wetland wilderness.<br>Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 8539-8545.                             | 3.3 | 50        |
| 21 | Using DNA-barcoded Malaise trap samples to measure impact of a geothermal energy project on the biodiversity of a Costa Rican old-growth rain forest. Genome, 2020, 63, 407-436.                                                  | 0.9 | 17        |
| 22 | Harnessing the power of eDNA metabarcoding for the detection of deep-sea fishes. PLoS ONE, 2020, 15, e0236540.                                                                                                                    | 1.1 | 46        |
| 23 | Freshwater diatom biomonitoring through benthic kick-net metabarcoding. PLoS ONE, 2020, 15, e0242143.                                                                                                                             | 1.1 | 9         |
| 24 | Determinants of Soil Bacterial and Fungal Community Composition Toward Carbon-Use Efficiency<br>Across Primary and Secondary Forests in a Costa Rican Conservation Area. Microbial Ecology, 2019, 77,<br>148-167.                 | 1.4 | 38        |
| 25 | Studying Ecosystems With DNA Metabarcoding: Lessons From Biomonitoring of Aquatic<br>Macroinvertebrates. Frontiers in Ecology and Evolution, 2019, 7, .                                                                           | 1.1 | 85        |
| 26 | Gaps in DNA-Based Biomonitoring Across the Globe. Frontiers in Ecology and Evolution, 2019, 7, .                                                                                                                                  | 1.1 | 75        |
| 27 | COI metabarcoding primer choice affects richness and recovery of indicator taxa in freshwater systems. PLoS ONE, 2019, 14, e0220953.                                                                                              | 1.1 | 86        |
| 28 | Network-Based Biomonitoring: Exploring Freshwater Food Webs With Stable Isotope Analysis and DNA<br>Metabarcoding. Frontiers in Ecology and Evolution, 2019, 7, .                                                                 | 1.1 | 31        |
| 29 | Differences in the soil microbial community and carbonâ€use efficiency following development of<br>Vochysia guatemalensis tree plantations in unproductive pastures in Costa Rica. Restoration Ecology,<br>2019, 27, 1263-1273.   | 1.4 | 9         |
| 30 | Soil microbiomes associated with two dominant Costa Rican tree species, and implications for remediation: A case study from a Costa Rican conservation area. Applied Soil Ecology, 2019, 137, 139-153.                            | 2.1 | 16        |
| 31 | Interspecific competition in bats and diet shifts in response to whiteâ€nose syndrome. Ecosphere, 2019, 10, e02916.                                                                                                               | 1.0 | 12        |
| 32 | Watered-down biodiversity? A comparison of metabarcoding results from DNA extracted from matched water and bulk tissue biomonitoring samples. PLoS ONE, 2019, 14, e0225409.                                                       | 1.1 | 65        |
| 33 | Variations in terrestrial arthropod DNA metabarcoding methods recovers robust beta diversity but variable richness and site indicators. Scientific Reports, 2019, 9, 18218.                                                       | 1.6 | 23        |
| 34 | Metabarcoding of storage ethanol vs. conventional morphometric identification in relation to the<br>use of stream macroinvertebrates as ecological indicators in forest management. Ecological<br>Indicators, 2019, 101, 173-184. | 2.6 | 46        |
| 35 | Bacterial diversity in the waterholes of the Kruger National Park: an eDNA metabarcoding approach.<br>Genome, 2019, 62, 229-242.                                                                                                  | 0.9 | 11        |
| 36 | Validation of COI metabarcoding primers for terrestrial arthropods. PeerJ, 2019, 7, e7745.                                                                                                                                        | 0.9 | 161       |

| #  | Article                                                                                                                                                                                                                                   | IF  | CITATIONS |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 37 | Performance of amplicon and shotgun sequencing for accurate biomass estimation in invertebrate community samples. Molecular Ecology Resources, 2018, 18, 1020-1034.                                                                       | 2.2 | 104       |
| 38 | Identifying North American freshwater invertebrates using DNA barcodes: are existing COI sequence<br>libraries fit for purpose?. Freshwater Science, 2018, 37, 178-189.                                                                   | 0.9 | 80        |
| 39 | Scaling up: A guide to highâ€ŧhroughput genomic approaches for biodiversity analysis. Molecular<br>Ecology, 2018, 27, 313-338.                                                                                                            | 2.0 | 248       |
| 40 | Environmental DNA filtration techniques affect recovered biodiversity. Scientific Reports, 2018, 8, 4682.                                                                                                                                 | 1.6 | 93        |
| 41 | Automated high throughput animal CO1 metabarcode classification. Scientific Reports, 2018, 8, 4226.                                                                                                                                       | 1.6 | 112       |
| 42 | Fecal source tracking and eDNA profiling in an urban creek following an extreme rain event. Scientific<br>Reports, 2018, 8, 14390.                                                                                                        | 1.6 | 28        |
| 43 | Linking DNA Metabarcoding and Text Mining to Create Network-Based Biomonitoring Tools: A Case<br>Study on Boreal Wetland Macroinvertebrate Communities. Advances in Ecological Research, 2018, 59,<br>33-74.                              | 1.4 | 25        |
| 44 | Over 2.5 million COI sequences in GenBank and growing. PLoS ONE, 2018, 13, e0200177.                                                                                                                                                      | 1.1 | 125       |
| 45 | Annual time-series analysis of aqueous eDNA reveals ecologically relevant dynamics of lake ecosystem biodiversity. Nature Communications, 2017, 8, 14087.                                                                                 | 5.8 | 229       |
| 46 | Integrative data helps the assessment of a butterfly within the Udranomia kikkawai species complex<br>(Lepidoptera: Hesperiidae): Immature stages, natural history, and molecular evidence. Zoologischer<br>Anzeiger, 2017, 266, 169-176. | 0.4 | 4         |
| 47 | DNA metabarcoding and morphological macroinvertebrate metrics reveal the same changes in boreal watersheds across an environmental gradient. Scientific Reports, 2017, 7, 12777.                                                          | 1.6 | 80        |
| 48 | Using metagenomics to show the efficacy of forest restoration in the New Jersey Pine Barrens.<br>Genome, 2017, 60, 825-836.                                                                                                               | 0.9 | 15        |
| 49 | Nuclear genomes distinguish cryptic species suggested by their DNA barcodes and ecology.<br>Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 8313-8318.                                        | 3.3 | 89        |
| 50 | DNA metabarcoding for high-throughput monitoring of estuarine macrobenthic communities.<br>Scientific Reports, 2017, 7, 15618.                                                                                                            | 1.6 | 65        |
| 51 | A new way to contemplate Darwin's tangled bank: how DNA barcodes are reconnecting biodiversity science and biomonitoring. Philosophical Transactions of the Royal Society B: Biological Sciences, 2016, 371, 20150330.                    | 1.8 | 67        |
| 52 | From writing to reading the encyclopedia of life. Philosophical Transactions of the Royal Society B:<br>Biological Sciences, 2016, 371, 20150321.                                                                                         | 1.8 | 48        |
| 53 | Altered intestinal microbiota–host mitochondria crosstalk in new onset Crohn's disease. Nature<br>Communications, 2016, 7, 13419.                                                                                                         | 5.8 | 326       |
| 54 | Reply to Garner et al Trends in Ecology and Evolution, 2016, 31, 83-84.                                                                                                                                                                   | 4.2 | 24        |

| #  | Article                                                                                                                                                                                                                                                                                                                               | IF                | CITATIONS         |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-------------------|
| 55 | DNA barcoding of earthworms (Eisenia fetida/andrei complex) from 28 ecotoxicological test<br>laboratories. Applied Soil Ecology, 2016, 104, 3-11.                                                                                                                                                                                     | 2.1               | 38                |
| 56 | Ribosomal DNA and Plastid Markers Used to Sample Fungal and Plant Communities from Wetland Soils<br>Reveals Complementary Biotas. PLoS ONE, 2016, 11, e0142759.                                                                                                                                                                       | 1.1               | 16                |
| 57 | Large-Scale Monitoring of Plants through Environmental DNA Metabarcoding of Soil: Recovery,<br>Resolution, and Annotation of Four DNA Markers. PLoS ONE, 2016, 11, e0157505.                                                                                                                                                          | 1.1               | 113               |
| 58 | Discrimination of grasshopper ( <scp>O</scp> rthoptera: <scp>A</scp> crididae) diet and niche overlap using nextâ€generation sequencing of gut contents. Ecology and Evolution, 2015, 5, 3046-3055.                                                                                                                                   | 0.8               | 35                |
| 59 | A DNA Mini-Barcoding System for Authentication of Processed Fish Products. Scientific Reports, 2015, 5, 15894.                                                                                                                                                                                                                        | 1.6               | 170               |
| 60 | Naphthenic Acid Mixtures from Oil Sands Process-Affected Water Enhance Differentiation of Mouse<br>Embryonic Stem Cells and Affect Development of the Heart. Environmental Science & Technology,<br>2015, 49, 10165-10172.                                                                                                            | 4.6               | 19                |
| 61 | Large-Scale Biomonitoring of Remote and Threatened Ecosystems via High-Throughput Sequencing.<br>PLoS ONE, 2015, 10, e0138432.                                                                                                                                                                                                        | 1.1               | 154               |
| 62 | Massively parallel multiplex DNA sequencing for specimen identification using an Illumina MiSeq platform. Scientific Reports, 2015, 5, 9687.                                                                                                                                                                                          | 1.6               | 217               |
| 63 | Genomics and the challenging translation into conservation practice. Trends in Ecology and Evolution, 2015, 30, 78-87.                                                                                                                                                                                                                | 4.2               | 469               |
| 64 | <p><strong>A striking new genus and species of tiger-moth (Lepidoptera: Erebidae,ÂArctiinae,) Tj ETQ<br/>placement</strong></p> . Zootaxa, 2014, 3760, 289.                                                                                                                                                                           | 9q0 0 0 rg<br>0.2 | BT /Overlock<br>6 |
| 65 | Review of Apanteles sensu stricto (Hymenoptera, Braconidae, Microgastrinae) from Area de<br>ConservaciA³n Guanacaste, northwestern Costa Rica, with keys to all described species from<br>Mesoamerica. ZooKeys, 2014, 383, 1-565.                                                                                                     | 0.5               | 102               |
| 66 | Rapid and accurate taxonomic classification of insect (class Insecta) cytochrome c oxidase subunit 1 () Tj ETQq0<br>929-942.                                                                                                                                                                                                          | 0 0 rgBT /<br>2.2 | Overlock 10<br>50 |
| 67 | Simultaneous assessment of the macrobiome and microbiome in a bulk sample of tropical arthropods through DNA metasystematics. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 8007-8012.                                                                                                  | 3.3               | 252               |
| 68 | Mitochondrial and nuclear phylogenetic analysis with Sanger and next-generation sequencing shows<br>that, in Ārea de ConservaciĂ³n Guanacaste, northwestern Costa Rica, the skipper butterfly named<br>Urbanus belli(family Hesperiidae) comprises three morphologically cryptic species. BMC Evolutionary<br>Biology, 2014, 14, 153. | 3.2               | 27                |
| 69 | Nextâ€generation <scp>DNA</scp> barcoding: using nextâ€generation sequencing to enhance and accelerate <scp>DNA</scp> barcode capture from single specimens. Molecular Ecology Resources, 2014, 14, 892-901.                                                                                                                          | 2.2               | 185               |
| 70 | DNA Barcodes Reveal Yet Another New Species ofVenada(Lepidoptera: Hesperiidae) in Northwestern<br>Costa Rica. Proceedings of the Entomological Society of Washington, 2013, 115, 37-47.                                                                                                                                               | 0.0               | 4                 |
| 71 | Cryptic species within cryptic moths: new species of Dunama Schaus (Notodontidae, Nystaleinae) in<br>Costa Rica. ZooKeys, 2013, 264, 11-45.                                                                                                                                                                                           | 0.5               | 12                |
| 72 | Next-Generation DNA-Based Approaches for Comprehensive Assessment of Marine Communities. , 2012, ,                                                                                                                                                                                                                                    |                   | 2                 |

| #  | Article                                                                                                                                                                                                              | IF  | CITATIONS |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 73 | What happens to the traditional taxonomy when a well-known tropical saturniid moth fauna is DNA barcoded?. Invertebrate Systematics, 2012, 26, 478.                                                                  | 0.5 | 30        |
| 74 | DNA barcodes for everyday life: Routine authentication of Natural Health Products. Food Research<br>International, 2012, 49, 446-452.                                                                                | 2.9 | 117       |
| 75 | Assessing biodiversity of a freshwater benthic macroinvertebrate community through<br>non-destructive environmental barcoding of DNA from preservative ethanol. BMC Ecology, 2012, 12,<br>28.                        | 3.0 | 185       |
| 76 | The golden age of DNA metasystematics. Trends in Genetics, 2012, 28, 535-537.                                                                                                                                        | 2.9 | 65        |
| 77 | DNA Mini-barcodes. Methods in Molecular Biology, 2012, 858, 339-353.                                                                                                                                                 | 0.4 | 35        |
| 78 | Biomonitoring 2.0: a new paradigm in ecosystem assessment made possible by nextâ€generation DNA sequencing. Molecular Ecology, 2012, 21, 2039-2044.                                                                  | 2.0 | 375       |
| 79 | Nextâ€generation sequencing technologies for environmental DNA research. Molecular Ecology, 2012, 21, 1794-1805.                                                                                                     | 2.0 | 721       |
| 80 | Environmental DNA. Molecular Ecology, 2012, 21, 1789-1793.                                                                                                                                                           | 2.0 | 926       |
| 81 | Wolbachia and DNA Barcoding Insects: Patterns, Potential, and Problems. PLoS ONE, 2012, 7, e36514.                                                                                                                   | 1.1 | 148       |
| 82 | Building freshwater macroinvertebrate DNA-barcode libraries from reference collection material:<br>formalin preservation vs specimen age. Journal of the North American Benthological Society, 2011, 30,<br>125-130. | 3.0 | 35        |
| 83 | Discriminating plant species in a local temperate flora using the <i>rbcL</i> + <i>matK</i> DNA barcode.<br>Methods in Ecology and Evolution, 2011, 2, 333-340.                                                      | 2.2 | 154       |
| 84 | The DNA Barcode Linker. Molecular Ecology Resources, 2011, 11, 84-88.                                                                                                                                                | 2.2 | 10        |
| 85 | Reading the Complex Skipper Butterfly Fauna of One Tropical Place. PLoS ONE, 2011, 6, e19874.                                                                                                                        | 1.1 | 45        |
| 86 | Pyrosequencing for Mini-Barcoding of Fresh and Old Museum Specimens. PLoS ONE, 2011, 6, e21252.                                                                                                                      | 1.1 | 66        |
| 87 | Spatial patterns of plant diversity belowâ€ground as revealed by DNA barcoding. Molecular Ecology, 2011, 20, 1289-1302.                                                                                              | 2.0 | 96        |
| 88 | Toward a knowledge infrastructure for traitsâ€based ecological risk assessment. Integrated<br>Environmental Assessment and Management, 2011, 7, 209-215.                                                             | 1.6 | 37        |
| 89 | Environmental Barcoding: A Next-Generation Sequencing Approach for Biomonitoring Applications<br>Using River Benthos. PLoS ONE, 2011, 6, e17497.                                                                     | 1.1 | 459       |
| 90 | Direct PCR amplification and sequencing of specimens' DNA from preservative ethanol. BioTechniques, 2010, 48, 305-306.                                                                                               | 0.8 | 72        |

| #   | Article                                                                                                                                                                                                                                             | IF  | CITATIONS |
|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 91  | Googling DNA sequences on the World Wide Web. BMC Bioinformatics, 2009, 10, S4.                                                                                                                                                                     | 1.2 | 8         |
| 92  | iBarcode.org: web-based molecular biodiversity analysis. BMC Bioinformatics, 2009, 10, S14.                                                                                                                                                         | 1.2 | 19        |
| 93  | Integration of DNA barcoding into an ongoing inventory of complex tropical biodiversity. Molecular<br>Ecology Resources, 2009, 9, 1-26.                                                                                                             | 2.2 | 305       |
| 94  | Are plant species inherently harder to discriminate than animal species using DNA barcoding markers?.<br>Molecular Ecology Resources, 2009, 9, 130-139.                                                                                             | 2.2 | 234       |
| 95  | A universal DNA mini-barcode for biodiversity analysis. BMC Genomics, 2008, 9, 214.                                                                                                                                                                 | 1.2 | 535       |
| 96  | DNA barcodes and cryptic species of skipper butterflies in the genus <i>Perichares</i> in Area de<br>Conservación Guanacaste, Costa Rica. Proceedings of the National Academy of Sciences of the United<br>States of America, 2008, 105, 6350-6355. | 3.3 | 212       |
| 97  | Multiple Multilocus DNA Barcodes from the Plastid Genome Discriminate Plant Species Equally Well.<br>PLoS ONE, 2008, 3, e2802.                                                                                                                      | 1.1 | 526       |
| 98  | Assembling DNA Barcodes. Methods in Molecular Biology, 2008, 410, 275-294.                                                                                                                                                                          | 0.4 | 276       |
| 99  | Biological identifications through DNA barcodes: the case of the Crustacea. Canadian Journal of<br>Fisheries and Aquatic Sciences, 2007, 64, 272-295.                                                                                               | 0.7 | 419       |
| 100 | Design and applicability of DNA arrays and DNA barcodes in biodiversity monitoring. BMC Biology, 2007, 5, 24.                                                                                                                                       | 1.7 | 141       |
| 101 | DNA barcoding: how it complements taxonomy, molecular phylogenetics and population genetics.<br>Trends in Genetics, 2007, 23, 167-172.                                                                                                              | 2.9 | 934       |
| 102 | DNA barcodes distinguish species of tropical Lepidoptera. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 968-971.                                                                                      | 3.3 | 1,160     |
| 103 | A minimalist barcode can identify a specimen whose DNA is degraded. Molecular Ecology Notes, 2006,<br>6, 959-964.                                                                                                                                   | 1.7 | 466       |
| 104 | Seed plant phylogeny: Gnetophytes are derived conifers and a sister group to Pinaceae. Molecular<br>Phylogenetics and Evolution, 2006, 40, 208-217.                                                                                                 | 1.2 | 44        |
| 105 | Benchmarking DNA barcodes: an assessment using available primate sequences. Genome, 2006, 49, 851-854.                                                                                                                                              | 0.9 | 68        |
| 106 | Wedding biodiversity inventory of a large and complex Lepidoptera fauna with DNA barcoding.<br>Philosophical Transactions of the Royal Society B: Biological Sciences, 2005, 360, 1835-1845.                                                        | 1.8 | 285       |
| 107 | Critical factors for assembling a high volume of DNA barcodes. Philosophical Transactions of the<br>Royal Society B: Biological Sciences, 2005, 360, 1959-1967.                                                                                     | 1.8 | 430       |
| 108 | Identity of the ailanthus webworm moth (Lepidoptera, Yponomeutidae), a complex of two species:<br>evidence from DNA barcoding, morphology and ecology. ZooKeys, 0, 46, 41-60.                                                                       | 0.5 | 25        |

| #   | Article                                                                                                                                                                                                                       | IF  | CITATIONS |
|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 109 | Choice of DNA extraction method affects DNA metabarcoding of unsorted invertebrate bulk samples.<br>Metabarcoding and Metagenomics, 0, 2, .                                                                                   | 0.0 | 40        |
| 110 | Methodological considerations for monitoring soil/litter arthropods in tropical rainforests using<br>DNA metabarcoding, with a special emphasis on ants, springtails and termites. Metabarcoding and<br>Metagenomics, 0, 4, . | 0.0 | 6         |