Joanna M Wolfe

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/817592/publications.pdf

Version: 2024-02-01

759233 839539 19 972 12 18 h-index citations g-index papers 25 25 25 1310 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | New opabiniid diversifies the weirdest wonders of the euarthropod stem group. Proceedings of the Royal Society B: Biological Sciences, 2022, 289, 20212093. | 2.6 | 10 |
| 2 | How to become a crab: Phenotypic constraints on a recurring body plan. BioEssays, 2021, 43, e2100020. | 2.5 | 18 |
| 3 | Evolution: Oh, my Cambrian nerves. Current Biology, 2021, 31, R1132-R1135. | 3.9 | 3 |
| 4 | The Fossil Record of the Pancrustacea. , 2020, , 21-52. | | 10 |
| 5 | The appendicular morphology of Sinoburius lunaris and the evolution of the artiopodan clade Xandarellida (Euarthropoda, early Cambrian) from South China. BMC Evolutionary Biology, 2019, 19, 165. | 3.2 | 25 |
| 6 | A phylogenomic framework, evolutionary timeline and genomic resources for comparative studies of decapod crustaceans. Proceedings of the Royal Society B: Biological Sciences, 2019, 286, 20190079. | 2.6 | 126 |
| 7 | Paleozoic diversification of terrestrial chitin-degrading bacterial lineages. BMC Evolutionary Biology, 2019, 19, 34. | 3.2 | 9 |
| 8 | Three-Dimensionally Preserved Appendages in an Early Cambrian Stem-Group Pancrustacean. Current Biology, 2019, 29, 171-177.e1. | 3.9 | 46 |
| 9 | Dating phototrophic microbial lineages with reticulate gene histories. Geobiology, 2018, 16, 179-189. | 2.4 | 80 |
| 10 | Horizontal gene transfer constrains the timing of methanogen evolution. Nature Ecology and Evolution, 2018, 2, 897-903. | 7.8 | 109 |
| 11 | Reply to †Molecular clocks provide little information to date methanogenic Archaea†M. Nature Ecology and Evolution, 2018, 2, 1678-1678. | 7.8 | 9 |
| 12 | Metamorphosis Is Ancestral for Crown Euarthropods, and Evolved in the Cambrian or Earlier. Integrative and Comparative Biology, 2017, 57, 499-509. | 2.0 | 30 |
| 13 | Fossil calibrations for the arthropod Tree of Life. Earth-Science Reviews, 2016, 160, 43-110. | 9.1 | 168 |
| 14 | Testing the phylogenetic position of <scp>C</scp> ambrian pancrustacean larval fossils by coding ontogenetic stages. Cladistics, 2014, 30, 366-390. | 3.3 | 34 |
| 15 | Phylotranscriptomics to Bring the Understudied into the Fold: Monophyletic Ostracoda, Fossil Placement, and Pancrustacean Phylogeny. Molecular Biology and Evolution, 2013, 30, 215-233. | 8.9 | 218 |
| 16 | Next-generation phenomics for the Tree of Life. PLOS Currents, 2013, 5, . | 1.4 | 34 |
| 17 | Lobopodian phylogeny reanalysed. Nature, 2011, 476, E1-E1. | 27.8 | 15 |
| 18 | Evolutionary Reduction of the First Thoracic Limb in Butterflies. Journal of Insect Science, 2011, 11, 1-9. | 1.5 | 4 |

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|----|---|-----|-----------|
| 19 | Endocrine and reproductive differences and genetic divergence in two populations of the cockroach Diploptera punctata. Journal of Insect Physiology, 2008, 54, 931-938. | 2.0 | 3 |