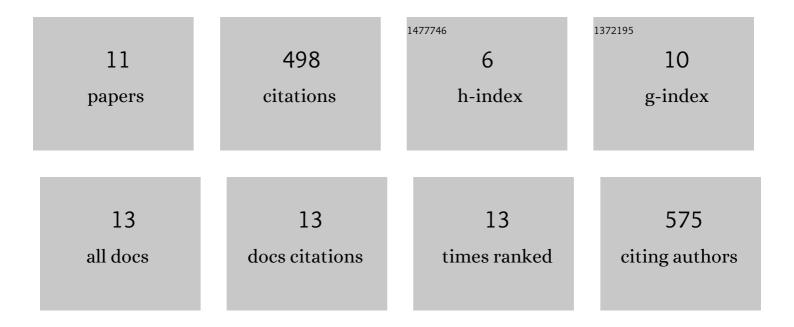
David Plotkin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3515646/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Phylogenomics reveals the evolutionary timing and pattern of butterflies and moths. Proceedings of the United States of America, 2019, 116, 22657-22663. | 3.3 | 291 |
| 2 | A molecular phylogeny and revised higherâ€level classification for the leafâ€mining moth family <scp>G</scp> racillariidae and its implications for larval hostâ€use evolution. Systematic Entomology, 2017, 42, 60-81. | 1.7 | 61 |
| 3 | Diel behavior in moths and butterflies: a synthesis of data illuminates the evolution of temporal activity. Organisms Diversity and Evolution, 2018, 18, 13-27. | 0.7 | 37 |
| 4 | Phylogenetics of moth-like butterflies (Papilionoidea: Hedylidae) based on a new 13-locus target capture probe set. Molecular Phylogenetics and Evolution, 2018, 127, 600-605. | 1.2 | 33 |
| 5 | Preserving and vouchering butterflies and moths for large-scale museum-based molecular research. PeerJ, 2016, 4, e2160. | 0.9 | 22 |
| 6 | Long-read HiFi sequencing correctly assembles repetitive heavy fibroin silk genes in new moth and caddisfly genomes. GigaByte, 0, 2022, 1-14. | 0.0 | 17 |
| 7 | Anti-bat ultrasound production in moths is globally and phylogenetically widespread. Proceedings of the United States of America, 2022, 119, . | 3.3 | 13 |
| | | | |

8 Revisiting the evolution of <i>Ostrinia</i> moths with phylogenomics (Pyraloidea: Crambidae:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 462

| 9 | First Annotated Genome of a Mandibulate Moth, <i>Neomicropteryx cornuta</i> , Generated Using PacBio HiFi Sequencing. Genome Biology and Evolution, 2021, 13, . | 1.1 | 7 |
|----|---|-----|---|
| 10 | Developing a vocabulary and ontology for modeling insect natural history data: example data, use cases, and competency questions. Biodiversity Data Journal, 2019, 7, e33303. | 0.4 | 3 |
| 11 | Review of recent taxonomic changes to the emerald moths (Lepidoptera: Geometridae: Geometrinae). Biodiversity Data Journal, 2020, 8, e52190. | 0.4 | 2 |