

# Qiao-Ping Xiang

## List of Publications by Year in descending order

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29  
papers

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citations

623734

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citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Phylogeography of the Sino-Himalayan Fern <i>Lepisorus clathratus</i> on “The Roof of the World” PLoS ONE, 2011, 6, e25896.   | 2.5 | 72        |
| 2  | Phylogenetic relationships, possible ancient hybridization, and biogeographic history of <i>Abies</i> (Pinaceae) based on data from nuclear, plastid, and mitochondrial genomes. <i>Molecular Phylogenetics and Evolution</i> , 2015, 82, 1-14. | 2.7 | 72        |
| 3  | Plastid Phylogenomics Resolve Deep Relationships among Eupolypod II Ferns with Rapid Radiation and Rate Heterogeneity. <i>Genome Biology and Evolution</i> , 2017, 9, 1646-1657.  | 2.5 | 67        |
| 4  | Phylogeny of the paleotropical fern genus <i>Lepisorus</i> (Polypodiaceae, Polypodiopsida) inferred from four chloroplast DNA regions. <i>Molecular Phylogenetics and Evolution</i> , 2010, 54, 211-225.  | 2.7 | 59        |
| 5  | Phylogeny of <i>Abies</i> (Pinaceae) inferred from nrITS sequence data. <i>Taxon</i> , 2009, 58, 141-152.   | 0.7 | 46        |
| 6  | A molecular phylogeny and a revised classification of tribe Lepisoreae (Polypodiaceae) based on an analysis of four plastid DNA regions. <i>Botanical Journal of the Linnean Society</i> , 2010, 162, 28-38.                                    | 1.6 | 35        |
| 7  | Phylogenetic relationships in <i>Abies</i> (Pinaceae): evidence from PCR-RFLP of the nuclear ribosomal DNA internal transcribed spacer region. <i>Botanical Journal of the Linnean Society</i> , 2004, 145, 425-435.                            | 1.6 | 31        |
| 8  | The Unique Evolutionary Trajectory and Dynamic Conformations of DR and IR/DR-Coexisting Plastomes of the Early Vascular Plant Selaginellaceae (Lycophyte). <i>Genome Biology and Evolution</i> , 2019, 11, 1258-1274.                           | 2.5 | 26        |
| 9  | Distinctive evolutionary pattern of organelle genomes linked to the nuclear genome in Selaginellaceae. <i>Plant Journal</i> , 2020, 104, 1657-1672.   | 5.7 | 26        |
| 10 | Fire-prone Rhamnaceae with South African affinities in Cretaceous Myanmar amber. <i>Nature Plants</i> , 2022, 8, 125-135.   | 9.3 | 24        |
| 11 | Phylogeny and Biogeography of <i>Thuja</i> L. (Cupressaceae), an Eastern Asian and North American Disjunct Genus. <i>Journal of Integrative Plant Biology</i> , 2005, 47, 651-659.  | 8.5 | 23        |
| 12 | Species delimitation and phylogeography of the <i>Abies chensiensis</i> complex inferred from morphological and molecular data. <i>Botanical Journal of the Linnean Society</i> , 2015, 177, 175-188.   | 1.6 | 22        |
| 13 | Plastome-based phylogenomics resolves the placement of the sanguinolenta group in the spikemoss of lycophyte (Selaginellaceae). <i>Molecular Phylogenetics and Evolution</i> , 2020, 147, 106788.   | 2.7 | 21        |
| 14 | Elevation Shift in <i>Abies</i> Mill. (Pinaceae) of Subtropical and Temperate China and Vietnam” Corroborative Evidence from Cytoplasmic DNA and Ecological Niche Modeling. <i>Frontiers in Plant Science</i> , 2017, 8, 578.                   | 3.6 | 15        |
| 15 | Backbone phylogeny of <i>Lepisorus</i> (Polypodiaceae) and a novel infrageneric classification based on the total evidence from plastid and morphological data. <i>Cladistics</i> , 2020, 36, 235-258.  | 3.3 | 15        |
| 16 | A new species of <i>Keteleeria</i> (Pinaceae) in the Shanwang Miocene flora of China and its phylogeographic connection with North America. <i>Taxon</i> , 2006, 55, 165-171.   | 0.7 | 12        |
| 17 | Directed Repeats Co-occur with Few Short-Dispersed Repeats in Plastid Genome of a Spikemoss, <i>Selaginella vardei</i> (Selaginellaceae, Lycopodiopsida). <i>BMC Genomics</i> , 2019, 20, 484.  | 2.8 | 12        |
| 18 | New infrageneric classification of <i>Abies</i> in light of molecular phylogeny and high diversity in western North America. <i>Journal of Systematics and Evolution</i> , 2018, 56, 562-572.   | 3.1 | 11        |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Integrative taxonomy of the <i>Selaginella helvetica</i> group based on morphological, molecular and ecological data. <i>Taxon</i> , 2021, 70, 1163-1187.   | 0.7 | 10        |
| 20 | Species delimitation and phylogeography of <i>Abies delavayi</i> complex: Inferred from morphological, molecular, and climatic data. <i>Journal of Systematics and Evolution</i> , 2020, 58, 234-246.   | 3.1 | 9         |
| 21 | The evolution of extremely diverged plastomes in Selaginellaceae (lycophyte) is driven by repeat patterns and the underlying <i>scp</i> DNA maintenance machinery. <i>Plant Journal</i> , 2022, 111, 768-784.   | 5.7 | 8         |
| 22 | Molecular Phylogeny of the Cliff Ferns (Woodsiaceae: Polypodiales) with a Proposed Infrageneric Classification. <i>PLoS ONE</i> , 2015, 10, e0136318.   | 2.5 | 7         |
| 23 | Plastid phylogenomic analyses of the <i>Selaginella sanguinolenta</i> group (Selaginellaceae) reveal conflict signatures resulting from sequence types, outlier genes, and pervasive RNA editing. <i>Molecular Phylogenetics and Evolution</i> , 2022, 173, 107507. | 2.7 | 7         |
| 24 | Recognizing the species of <i>Thuja</i> (Cupressaceae) based on their cone and foliage morphology. <i>Phytotaxa</i> , 2015, 219, 101.   | 0.3 | 4         |
| 25 | The origin of allotetraploid <i>Lepisorus inaequibasis</i> (Polypodiaceae) and paternal bias in its morphology and abiotic niche. <i>Taxon</i> , 2020, 69, 43-55.   | 0.7 | 4         |
| 26 | <i>Ellipinema</i> and <i>Ellipisorus</i> ? Just <i>Lepisorus</i> (Polypodiaceae)!. <i>Molecular Phylogenetics and Evolution</i> , 2021, 161, 107176.  | 2.7 | 4         |
| 27 | Isolation and characterization of microsatellite markers in the <i>Lepisorus clathratus</i> complex (Polypodiaceae). <i>Applications in Plant Sciences</i> , 2016, 4, 1600069.  | 2.1 | 2         |
| 28 | Correctability of the epithet <i>minchegense</i> to <i>mingcheense</i> in <i>Lycopodium</i> (Lycopodiaceae) and lectotypification of <i>Lycopodium mingcheense</i> . <i>Taxon</i> , 2003, 52, 857-858.  | 0.7 | 1         |
| 29 | The complete chloroplast genome of the <i>Abies yuanbaoshanensis</i> , an endangered Pinaceae species in Southern China. <i>Mitochondrial DNA Part B: Resources</i> , 2019, 4, 3386-3387.   | 0.4 | 0         |