

# Kurt M Neubig

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5799982/publications.pdf>

Version: 2024-02-01

33  
papers

1,722  
citations

471061

17  
h-index

433756

31  
g-index

33  
all docs

33  
docs citations

33  
times ranked

1987  
citing authors

#	ARTICLE	IF	CITATIONS
1	Orchid phylogenomics and multiple drivers of their extraordinary diversification. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20151553.	1.2	361
2	A new subfamilial and tribal classification of the pantropical flowering plant family Annonaceae informed by molecular phylogenetics. <i>Botanical Journal of the Linnean Society</i> , 2012, 169, 5-40.	0.8	222
3	Evolution along the crassulacean acid metabolism continuum. <i>Functional Plant Biology</i> , 2010, 37, 995.	1.1	177
4	Phylogenetic utility of <i>ycf1</i> in orchids: a plastid gene more variable than <i>matK</i> . <i>Plant Systematics and Evolution</i> , 2009, 277, 75-84.	0.3	138
5	Seven New Complete Plastome Sequences Reveal Rampant Independent Loss of the <i>ndh</i> Gene Family across Orchids and Associated Instability of the Inverted Repeat/Small Single-Copy Region Boundaries. <i>PLoS ONE</i> , 2015, 10, e0142215.	1.1	131
6	Generic recircumscriptions of <i>Oncidiinae</i> (Orchidaceae: <i>Cymbidieae</i> ) based on maximum likelihood analysis of combined DNA datasets. <i>Botanical Journal of the Linnean Society</i> , 2012, 168, 117-146.	0.8	85
7	Molecular phylogenetics of <i>Maxillaria</i> and related genera (Orchidaceae: <i>Cymbidieae</i> ) based on combined molecular data sets. <i>American Journal of Botany</i> , 2007, 94, 1860-1889.	0.8	78
8	Floral convergence in <i>Oncidiinae</i> ( <i>Cymbidieae</i> ; <i>Orchidaceae</i> ): an expanded concept of <i>Gomesa</i> and a new genus <i>Nohawilliamsia</i> . <i>Annals of Botany</i> , 2009, 104, 387-402.	1.4	77
9	The first complete plastid genomes of <i>Melastomataceae</i> are highly structurally conserved. <i>PeerJ</i> , 2016, 4, e2715.	0.9	62
10	Preliminary Molecular Phylogenetic Studies in <i>Pachyanthus</i> ( <i>Miconieae</i> , <i>Melastomataceae</i> ). <i>Botanical Review</i> , The, 2008, 74, 37-52.	1.7	41
11	Spatial Phylogenetics of Florida Vascular Plants: The Effects of Calibration and Uncertainty on Diversity Estimates. <i>IScience</i> , 2019, 11, 57-70.	1.9	41
12	Phylogenomic inference <i>in extremis</i> : A case study with mycoheterotroph plastomes. <i>American Journal of Botany</i> , 2018, 105, 480-494.	0.8	40
13	Phylogenomics in <i>Cactaceae</i> : A case study using the chollas sensu lato ( <i>Cylindropuntieae</i> ). <i>TJ ETQq1 1 0.784314 rgBT /Overlock 10 Tf</i> <i>Journal of Botany</i> , 2019, 106, 1327-1345.	0.8	38
14	Molecular Phylogeny of the Neotropical Genus <i>Christensonella</i> ( <i>Orchidaceae</i> , <i>Maxillariinae</i> ): Species Delimitation and Insights into Chromosome Evolution. <i>Annals of Botany</i> , 2008, 102, 491-507.	1.4	26
15	Evolution of the Sandpaper Clade ( <i>Miconieae</i> , <i>Melastomataceae</i> ). <i>International Journal of Plant Sciences</i> , 2015, 176, 607-626.	0.6	25
16	Effects of taxon sampling and tree reconstruction methods on phylodiversity metrics. <i>Ecology and Evolution</i> , 2019, 9, 9479-9499.	0.8	23
17	Primer development for the plastid region <i>ycf1</i> in <i>Annonaceae</i> and other magnoliids. <i>American Journal of Botany</i> , 2010, 97, e52-5.	0.8	22
18	Phylogeny and biogeography of <i>Polygala</i> ( <i>Polygalaceae</i> ). <i>Taxon</i> , 2019, 68, 673-691.	0.4	19

#	ARTICLE	IF	CITATIONS
19	Molecular phylogenetics and the evolution of fruit and leaf morphology of <i>Dichaea</i> (Orchidaceae: Tj ETQq1 1 0.784314 rgBT/Overlooked	1.4	16
20	Using Comparative Biogeography to Retrace the Origins of an Ecosystem: The Case of Four Plants Endemic to the Central Florida Scrub. <i>International Journal of Plant Sciences</i> , 2014, 175, 418-431.	0.6	16
21	A Molecular Phylogeny and Taxonomic Notes in <i>Caamembeca</i> (Polygalaceae). <i>Systematic Botany</i> , 2017, 42, 54-62.	0.2	16
22	<i>Miconia cineana</i> (Melastomataceae: Miconieae), a New Species from the Massif de la Hotte, Haiti, Based on Morphological and Molecular Evidence. <i>Systematic Botany</i> , 2014, 39, 906-914.	0.2	15
23	(2019) Proposal to conserve the name <i>Sobralia</i> (Orchidaceae ) with a conserved type. <i>Taxon</i> , 2011, 60, 907-908.	0.4	9
24	Three lonely Argentines: Toward a new generic delimitation in Polygalaceae. <i>Taxon</i> , 2019, 68, 522-536.	0.4	8
25	<i>Youngia thunbergiana</i> (Crepidinae, Cichorieae, Asteraceae), a Species Overlooked in the North American Flora. <i>Castanea</i> , 2013, 78, 330-337.	0.2	6
26	<i>Miconia abscondita</i> (Melastomataceae: Miconieae), A New Species from the Massif De La Hotte, Haiti: Rediscovered in Herbaria After Being Hidden for Nearly Nine Decades. <i>Rhodora</i> , 2015, 117, 317-341.	0.0	6
27	Molecular phylogenetics of <i>Kosteletzkya</i> (Malvaceae, Hibisceae) reveals multiple independent and successive polyploid speciation events. <i>Botanical Journal of the Linnean Society</i> , 2015, 179, 421-435.	0.8	6
28	Incomplete lineage sorting and reticulate evolution mask species relationships in Brunelliaceae, an Andean family with rapid, recent diversification. <i>American Journal of Botany</i> , 2022, 109, 1139-1156.	0.8	6
29	<i>Miconia clasei</i> , a New Species of <i>Miconia</i> sect. <i>Calycodomatia</i> (Miconieae: Melastomataceae) from the Sierra de Bahoruco, Dominican Republic and a Closer Look at Species Relationships in the Sandpaper Clade. <i>Systematic Botany</i> , 2018, 43, 430-438.	0.2	4
30	The uncinat viscidium and floral setae, an evolutionary innovation and exaptation to increase pollination success in the <i>Telipogon</i> alliance (Orchidaceae: Oncidiinae). <i>Organisms Diversity and Evolution</i> , 2020, 20, 537-550.	0.7	3
31	Complete plastid genome sequences of two species of the Neotropical genus <i>Brunellia</i> (Brunelliaceae). <i>PeerJ</i> , 2020, 8, e8392.	0.9	3
32	What are the genomic consequences for plastids in a mixotrophic orchid ( <i>Epipactis helleborine</i> )?. <i>Botany</i> , 2021, 99, 239-249.	0.5	1
33	Morphological, Molecular, and Biogeographic Evidence for Specific Recognition of <i>Euthamia hirtipes</i> and <i>Euthamia scabra</i> (Asteraceae, Astereae). <i>Systematic Botany</i> , 2020, 45, 658-667.	0.2	1