## Thomas Marcussen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3334594/publications.pdf

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41 1,590 papers citations

18 h-index 330143 37 g-index

47 all docs 47 docs citations

47 times ranked 2337 citing authors

#	Article	IF	CITATIONS
1	Complex Scenarios of Reticulation, Polyploidization, and Species Diversity within Annual Pansies of Subsect. Bracteolatae (Viola Sect. Melanium, Violaceae) in Italy: Insights from 5S-IGS High-Throughput Sequencing and Plastid DNA Variation. Plants, 2022, 11, 1294.	3.5	2
2	Seasonal and Simultaneous Cleistogamy in Rostrate Violets (Viola, subsect. Rostratae, Violaceae). Plants, 2021, 10, 2147.	3.5	1
3	Increased aboveâ€ground resource allocation is a likely precursor for independent evolutionary origins of annuality in the Pooideae grass subfamily. New Phytologist, 2020, 228, 318-329.	7.3	20
4	Hybridization preceded radiation in diploid wheats. Molecular Phylogenetics and Evolution, 2019, 139, 106554.	2.7	21
5	The grass subfamily Pooideae: Cretaceous–Palaeocene origin and climateâ€driven Cenozoic diversification. Global Ecology and Biogeography, 2019, 28, 1168-1182.	5.8	41
6	Comprehensive characteristics and genetic diversity of the endemic Australian Viola banksii (section) Tj ETQq0 0	0 rgBT /O	verlock 10 Tf
7	A new pollination system in non-cleistogamous species of Viola results from nyctinastic (night-closing) petal movements – A mixed outcrossing-selfing strategy. Flora: Morphology, Distribution, Functional Ecology of Plants, 2019, 253, 1-9.	1.2	5
8	Embracing heterogeneity: coalescing the Tree of Life and the future of phylogenomics. PeerJ, 2019, 7, e6399.	2.0	111
9	<i>Viola pluviae</i> sp. nov. (Violaceae), a member of subsect. <i>Stolonosae</i> in the Pacific Northwest region of North America. Nordic Journal of Botany, 2018, 36, e01931.	0.5	6
10	No evidence of contemporary interploidy gene flow between the closely related European woodland violets <i>Viola reichenbachiana </i> and <i>V</i> Â <i>riviniana </i> (sect. <i>Viola </i> Violaceae). Plant Biology, 2017, 19, 542-551.	3.8	8
11	Species-level phylogeny, fruit evolution and diversification history of Geranium (Geraniaceae). Molecular Phylogenetics and Evolution, 2017, 110, 134-149.	2.7	26
12	Cyclotide Evolution: Insights from the Analyses of Their Precursor Sequences, Structures and Distribution in Violets (Viola). Frontiers in Plant Science, 2017, 8, 2058.	3.6	25
13	Species delimitation without prior knowledge: DISSECT reveals extensive cryptic speciation in the Silene aegyptiaca complex (Caryophyllaceae). Molecular Phylogenetics and Evolution, 2016, 102, 1-8.	2.7	21
14	Viola barhalensis (Violaceae), a new species from northeastern Turkey. Phytotaxa, 2016, 275, 14.	0.3	3
15	Cleistogamy and phylogenetic position of <i>Viola uliginosa </i> Violaceae) re-examined. Botanical Journal of the Linnean Society, 2016, 182, 180-194.	1.6	10
16	Evidence for an Early Origin of Vernalization Responsiveness in Temperate Pooideae Grasses. Plant Physiology, 2016, 172, 416-426.	4.8	35
17	Chloroplast phylogeny of <i>Triticum/Aegilops</i> species is not incongruent with an ancient homoploid hybrid origin of the ancestor of the bread wheat Dâ€genome. New Phytologist, 2015, 208, 9-10.	7.3	28
18	Assignment of Homoeologs to Parental Genomes in Allopolyploids for Species Tree Inference, with an Example from Fumaria (Papaveraceae). Systematic Biology, 2015, 64, 448-471.	5.6	26

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19	From Gene Trees to a Dated Allopolyploid Network: Insights from the Angiosperm Genus Viola (Violaceae). Systematic Biology, 2015, 64, 84-101.	5.6	106
20	Marginal Likelihood Estimate Comparisons to Obtain Optimal Species Delimitations in Silene sect. Cryptoneurae (Caryophyllaceae). PLoS ONE, 2014, 9, e106990.	2.5	35
21	Utility of low-copy nuclear markers in phylogenetic reconstruction of Hypericum L. (Hypericaceae). Plant Systematics and Evolution, 2014, 300, 1503-1514.	0.9	7
22	Taxonomy and comparative anatomical studies of <i>Viola</i> sect. <i>Sclerosium</i> (Violaceae) in Iran. Acta Botanica Gallica, 2014, 161, 343-353.	0.9	11
23	A Phylogeny of the Violaceae (Malpighiales) Inferred from Plastid DNA Sequences: Implications for Generic Diversity and Intrafamilial Classification. Systematic Botany, 2014, 39, 239-252.	0.5	64
24	Ancient hybridizations among the ancestral genomes of bread wheat. Science, 2014, 345, 1250092.	12.6	629
25	Inferring Species Networks from Gene Trees in High-Polyploid North American and Hawaiian Violets (Viola, Violaceae). Systematic Biology, 2012, 61, 107-126.	5.6	100
26	Anatomical studies on selected species of <i>Viola</i> (Violaceae). Nordic Journal of Botany, 2012, 30, 461-469.	0.5	14
27	Challenges in polyploid phylogenetic reconstruction: A case story from the arcticâ€alpine <i>Cerastium alpinum</i>	0.7	40
28	Species delimitation in the Ponto-Caucasian Viola sieheana complex, based on evidence from allozymes, morphology, ploidy levels, and crossing experiments. Plant Systematics and Evolution, 2011, 291, 183-196.	0.9	10
29	Establishing the phylogenetic origin, history, and age of the narrow endemic <i>Viola guadalupensis</i> (Violaceae). American Journal of Botany, 2011, 98, 1978-1988.	1.7	13
30	Evolution of plant RNA polymerase IV/V genes: evidence of subneofunctionalization of duplicated NRPD2/NRPE2-like paralogs in Viola (Violaceae). BMC Evolutionary Biology, 2010, 10, 45.	3.2	27
31	(1983-1984) Proposals to reject the names Viola montana and V. persicifolia (Violaceae ). Taxon, 2010, 59, 1900-1902.	0.7	0
32	<i>Viola montana</i> and <i>V. persicifolia</i> ( <i>Violaceae</i> ): Two names to be rejected. Taxon, 2010, 59, 1869-1878.	0.7	0
33	(1985) Proposal to conserve the name Viola elatior against V. hornemanniana and V. stipulacea (Violaceae ). Taxon, 2010, 59, 1902-1903.	0.7	0
34	On the origin of the sweetâ€smelling Parma violet cultivars (Violaceae): wide intraspecific hybridization, sterility, and sexual reproduction. American Journal of Botany, 2007, 94, 29-41.	1.7	19
35	Allozymic variation in the widespread and cultivated Viola odorata (Violaceae) in western Eurasia. Botanical Journal of the Linnean Society, 2006, 151, 563-571.	1.6	11
36	<i>Viola rupestris</i> : molecular analyses to elucidate postglacial migration in Western Europe. Journal of Biogeography, 2005, 32, 1453-1459.	3.0	8

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37	New distributional and molecular information call into question the systematic position of the West Asian Viola sintenisii (Violaceae). Botanical Journal of the Linnean Society, 2005, 147, 91-98.	1.6	10
38	A new violet species (Violaceae) from the south-west Alps. Botanical Journal of the Linnean Society, 2003, 142, 119-123.	1.6	5
39	Viola hirta (Violaceae) and its relatives in Norway. Nordic Journal of Botany, 2001, 21, 5-17.	0.5	16
40	Allozymic variation and relationships withinViola subsectionViola (Violaceae). Plant Systematics and Evolution, 2000, 223, 29-57.	0.9	37
41	Viola suavis, a new species in the Nordic flora, with analyses of the relation to other species in the subsection Viola (Violaceae). Nordic Journal of Botany, 1998, 18, 221-237.	0.5	28