

# Karin Tremetsberger

## List of Publications by Year in descending order

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Version: 2024-02-01

44  
papers

951  
citations

430442

18  
h-index

454577

30  
g-index

44  
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44  
docs citations

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times ranked

1045  
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#	ARTICLE	IF	CITATIONS
1	The phylogeographic history of <i>Krascheninnikovia</i> reflects the development of dry steppes and semi-deserts in Eurasia. <i>Scientific Reports</i> , 2021, 11, 6645.	1.6	10
2	Ecology and Genetics of <i>Cyperus fuscus</i> in Central Europe – A Model for Ephemeral Wetland Plant Research and Conservation. <i>Water (Switzerland)</i> , 2021, 13, 1277.	1.2	4
3	Phylogeny and biogeography of the Pleistocene Holarctic steppe and semi-desert goosefoot plant <i>Krascheninnikovia ceratoides</i> . <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2020, 262, 151504.	0.6	12
4	Genetic variation in an ephemeral mudflat species: The role of the soil seed bank and dispersal in river and secondary anthropogenic habitats. <i>Ecology and Evolution</i> , 2020, 10, 3620-3635.	0.8	1
5	CONTRIBUTIONS TO THE KNOWLEDGE OF CAMBODIAN CYPERACEAE. <i>Edinburgh Journal of Botany</i> , 2019, 76, 197-220.	0.4	0
6	Fitness and growth of the ephemeral mudflat species <i>Cyperus fuscus</i> in river and anthropogenic habitats in response to fluctuating water-levels. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2017, 234, 135-149.	0.6	8
7	Biogeography and genetic consequences of anagenetic speciation of <i>Rhaphithamnus venustus</i> (Verbenaceae) in the Juan Fernández archipelago, Chile: insights from AFLP and SSR markers. <i>Plant Species Biology</i> , 2017, 32, 223-237.	0.6	4
8	Isolation and Characterization of Microsatellite Markers for <i>Hypochaeris incana</i> (Asteraceae) and Close Relatives. <i>Applications in Plant Sciences</i> , 2017, 5, 1700081.	0.8	0
9	Phylogeography above the species level for perennial species in a composite genus. <i>AoB PLANTS</i> , 2016, 8, .	1.2	12
10	Isolation of nuclear microsatellite markers for <i>Cyperus fuscus</i> (Cyperaceae). <i>Applications in Plant Sciences</i> , 2015, 3, 1500071.	0.8	6
11	Progressive migration and anagenesis in <i>Drimys confertifolia</i> of the Juan Fernández Archipelago, Chile. <i>Journal of Plant Research</i> , 2015, 128, 73-90.	1.2	16
12	Genetic consequences of cladogenetic vs. anagenetic speciation in endemic plants of oceanic islands. <i>AoB PLANTS</i> , 2015, 7, plv102.	1.2	26
13	Relationships and genetic consequences of contrasting modes of speciation among endemic species of <i>Robinsonia</i> (Asteraceae, Senecioneae) of the Juan Fernández Archipelago, Chile, based on AFLPs and SSRs. <i>New Phytologist</i> , 2015, 205, 415-428.	3.5	23
14	Effects of tree architecture on pollen dispersal and mating patterns in <i>Abies pinsapo</i> Boiss. (Pinaceae). <i>Molecular Ecology</i> , 2014, 23, 6165-6178.	2.0	11
15	Change of Species and Habitat Diversity in the Pannonian Region of Eastern Lower Austria over 170 Years: Using Herbarium Records as a Witness. <i>Natural Resources</i> , 2014, 05, 583-596.	0.2	9
16	Divergence time estimation in Cichorieae (Asteraceae) using a fossil-calibrated relaxed molecular clock. <i>Organisms Diversity and Evolution</i> , 2013, 13, 1-13.	0.7	45
17	Genetic variation (AFLPs and nuclear microsatellites) in two anagenetically derived endemic species of <i>Myrceugenia</i> (Myrtaceae) on the Juan Fernández Islands, Chile. <i>American Journal of Botany</i> , 2013, 100, 722-734.	0.8	14
18	Radiation of the <i>Hypochaeris apargioides</i> complex (Asteraceae: Cichorieae) of southern South America. <i>Taxon</i> , 2013, 62, 550-564.	0.4	9

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19	Progenitorâ€“derivative speciation in <i>Pozoa</i> (Apiaceae, Azorelloideae) of the southern Andes. <i>Annals of Botany</i> , 2012, 109, 351-363.	1.4	13
20	Genetic diversity of pioneer populations: the case of <i>Nassauvia argentea</i> (Asteraceae: Mutisieae) on VolcÃ¡n Lonquimay, Chile. <i>Plant Systematics and Evolution</i> , 2012, 298, 109-119.	0.3	4
21	Phylogenetic relationships in the genus <i>Leontopodium</i> (Asteraceae: Gnaphalieae) based on AFLP data. <i>Botanical Journal of the Linnean Society</i> , 2011, 165, 364-377.	0.8	26
22	Karyotype and AFLP data reveal the phylogenetic position of the Brazilian endemic <i>Hypochaeris catharinensis</i> (Asteraceae). <i>Plant Systematics and Evolution</i> , 2011, 296, 231-243.	0.3	11
23	The South American Biogeographic Transition Zone: An analysis from Asteraceae. <i>Taxon</i> , 2010, 59, 505-509.	0.4	17
24	Patterns of genetic diversity in colonizing plant species: <i>Nassauvia lagascae</i> var. <i>lanata</i> (Asteraceae: Mutisieae) on VolcÃ¡n Lonquimay, Chile. <i>American Journal of Botany</i> , 2010, 97, 423-432.	0.8	9
25	Isolation and characterization of eight microsatellite loci from the endangered plant species <i>Hypochaeris salzmanniana</i> (Asteraceae). <i>Conservation Genetics</i> , 2009, 10, 1413-1416.	0.8	3
26	Phylogeographic patterns in <i>Hypochaeris</i> section <i>Hypochaeris</i> (Asteraceae, Lactuceae) of the western Mediterranean. <i>Journal of Biogeography</i> , 2009, 36, 1384-1397.	1.4	25
27	Pleistocene refugia and polytopic replacement of diploids by tetraploids in the Patagonian and Subantarctic plant <i>Hypochaeris incana</i> (Asteraceae, Cichorieae). <i>Molecular Ecology</i> , 2009, 18, 3668-3682.	2.0	39
28	AFLP and breeding system studies indicate vicariance origin for scattered populations and enigmatic low fecundity in the Moroccan endemic <i>Hypochaeris angustifolia</i> (Asteraceae), sister taxon to all of the South American <i>Hypochaeris</i> species. <i>Molecular Phylogenetics and Evolution</i> , 2009, 53, 13-22.	1.2	7
29	Systematics of the South American <i>Hypochaeris sessiliflora</i> Complex (Asteraceae,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 342 1.8 3		
30	Molecular study of the <i>Cardamine maritima</i> group (Brassicaceae) from the Balkan and Apennine Peninsulas based on amplified fragment length polymorphism. <i>Plant Systematics and Evolution</i> , 2008, 275, 193-207.	0.3	29
31	Characterization, genomic organization and chromosomal distribution of Ty1-copia retrotransposons in species of <i>Hypochaeris</i> (Asteraceae). <i>Gene</i> , 2008, 412, 39-49.	1.0	18
32	Karyotype Diversification and Evolution in Diploid and Polyploid South American <i>Hypochaeris</i> (Asteraceae) Inferred from rDNA Localization and Genetic Fingerprint Data. <i>Annals of Botany</i> , 2008, 101, 909-918.	1.4	94
33	Genetic diversity at chloroplast microsatellites (cpSSRs) and geographic structure in endangered West Mediterranean firs ( <i>Abies</i> spp., Pinaceae). <i>Taxon</i> , 2007, 56, 409-416.	0.4	57
34	Chromosome numbers and karyotypes of South American species and populations of <i>Hypochaeris</i> (Asteraceae). <i>Botanical Journal of the Linnean Society</i> , 2007, 153, 49-60.	0.8	14
35	Genetic diversity and population structure in natural populations of Moroccan Atlas cedar ( <i>Cedrus atlantica</i> ; Pinaceae) determined with cpSSR markers. <i>American Journal of Botany</i> , 2006, 93, 1274-1280.	0.8	64
36	Selfâ€“incompatibility and floral parameters in <i>Hypochaeris</i> sect. <i>Hypochaeris</i> (Asteraceae). <i>American Journal of Botany</i> , 2006, 93, 234-244.	0.8	35

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37	Molecular phylogenetics reveals <i>Leontodon</i> (Asteraceae, Lactuceae) to be diphyletic. American Journal of Botany, 2006, 93, 1193-1205.	0.8	35
38	AFLP Phylogeny of South American Species of <i>Hypochoeris</i> (Asteraceae, Lactuceae). Systematic Botany, 2006, 31, 610-626.	0.2	35
39	Nuclear ribosomal DNA and karyotypes indicate a NW African origin of South American <i>Hypochoeris</i> (Asteraceae, Cichorieae). Molecular Phylogenetics and Evolution, 2005, 35, 102-116.	1.2	56
40	Relationship of <i>Hypochoeris salzmanniana</i> (Asteraceae, Lactuceae), an endangered species of the Iberian Peninsula, to <i>H. radicata</i> and <i>H. glabra</i> and biogeographical implications. Botanical Journal of the Linnean Society, 2004, 146, 79-95.	0.8	31
41	Amplified Fragment Length Polymorphism (AFLP) Variation within and among Populations of <i>Hypochoeris acaulis</i> (Asteraceae) of Andean Southern South America. Taxon, 2003, 52, 237.	0.4	22
42	Amplified Fragment Length Polymorphism (AFLP) variation within and among populations of <i>Hypochoeris acaulis</i> (Asteraceae) of Andean southern South America. Taxon, 2003, 52, 237-245.	0.4	17
43	Phylogenetic relationships among species of <i>Hypochoeris</i> (Asteraceae, Cichorieae) based on ITS, plastid <i>trnL</i> intron, <i>trnL</i> <i>trnL</i> - <i>F</i> spacer, and <i>matK</i> sequences. American Journal of Botany, 2003, 90, 496-507.	0.8	61
44	The melding of systematics and biogeography through investigations at the populational level: examples from the genus <i>Hypochoeris</i> (Asteraceae). Basic and Applied Ecology, 2003, 4, 287-296.	1.2	16