

Adrien Favre

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

1,789
citations

361413

20
h-index

302126

39
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docs citations

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Incongruences between nuclear and plastid phylogenies challenge the identification of correlates of diversification in <i>Gentiana</i> in the European Alpine System. <i>Alpine Botany</i> , 2022, 132, 29-50.	2.4	9
2	Genetic differentiation and evolutionary history of two medicinal gentians (<i>Gentiana stipitata</i> Edgew.) and Aromatic Plants, 2022, , 100375.	1.5	2
3	A polygenic architecture with habitat-dependent effects underlies ecological differentiation in <i>Silene</i> . <i>New Phytologist</i> , 2022, , .	7.3	2
4	Phylogenetics Support the Description of a New Sichuanese Species, <i>Susanneae</i> <i>Gentiana susanneae</i> (Gentianaceae). <i>Systematic Botany</i> , 2022, 47, 506-513.	0.5	0
5	Lineage-specific plastid degradation in subtribe Gentianinae (Gentianaceae). <i>Ecology and Evolution</i> , 2021, 11, 3286-3299.	1.9	21
6	Gene Flow and Diversification in <i>Himalopsyche martynovi</i> Species Complex (Trichoptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 542 Td (2.8	3
7	Mountain biogeography coming full circle: a new floristic approach provides units for reconstructing evolutionary trajectories. <i>New Phytologist</i> , 2021, 232, 964-966.	7.3	1
8	Integrating multiple indices of geobiodiversity reveals a series of regional species-rich areas worthy of conservation in the region of the Qinghai-Tibet Plateau. <i>Biological Conservation</i> , 2021, 261, 109238.	4.1	12
9	Population subdivision and hybridization in a species complex of <i>Gentiana</i> in the Qinghai-Tibetan Plateau. <i>Annals of Botany</i> , 2020, 125, 677-690.	2.9	14
10	The Role of Hybridisation in the Making of the Species-Rich Arctic-Alpine Genus <i>Saxifraga</i> (Saxifragaceae). <i>Diversity</i> , 2020, 12, 440.	1.7	18
11	Phylogenetic relationships and sectional delineation within <i>Gentiana</i> (Gentianaceae). <i>Taxon</i> , 2020, 69, 1221-1238.	0.7	23
12	Into and Out of the Qinghai-Tibet Plateau and the Himalayas: Centers of origin and diversification across five clades of Eurasian montane and alpine passerine birds. <i>Ecology and Evolution</i> , 2020, 10, 9283-9300.	1.9	25
13	Contrasting Floristic Diversity of the Hengduan Mountains, the Himalayas and the Qinghai-Tibet Plateau <i>Sensu Stricto</i> in China. <i>Frontiers in Ecology and Evolution</i> , 2020, 8, .	2.2	33
14	Origins of global mountain plant biodiversity: Testing the mountain geobiodiversity hypothesis. <i>Journal of Biogeography</i> , 2019, 46, 2826-2838.	3.0	87
15	Digest: Adaptation and isolation: Testing genetic and environmental barriers to hybridization in <i>Silene</i> *. <i>Evolution; International Journal of Organic Evolution</i> , 2019, 73, 412-413.	2.3	0
16	Mapping the genetic patterns of plants in the region of the Qinghai-Tibet Plateau: Implications for conservation strategies. <i>Diversity and Distributions</i> , 2019, 25, 310-324.	4.1	42
17	Ecological divergence plays an important role in strong but complex reproductive isolation in <i>Silene</i> *. <i>Evolution; International Journal of Organic Evolution</i> , 2019, 73, 245-261.	2.3	32
18	Driving forces behind evolutionary radiations: <i>Saxifraga</i> section <i>Ciliatae</i> (Saxifragaceae) in the region of the Qinghai-Tibet Plateau. <i>Botanical Journal of the Linnean Society</i> , 2018, 186, 304-320.	1.6	24

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19	The influence of the Gondwanan breakup on the biogeographic history of the ziziphoids (Rhamnaceae). <i>Journal of Biogeography</i> , 2018, 45, 2669-2677.	3.0	28
20	Biogeographic analyses support an Australian origin for the Indomalasian-Australasian wet forest-adapted tropical tree and shrub genus <i>Alphitonia</i> and its close allies (Rhamnaceae). <i>Botanical Journal of the Linnean Society</i> , 2018, 188, 1-20.	1.6	13
21	Spatio-temporal evolution of <i>Allium</i> L. in the Qinghai-Tibet-Plateau region: Immigration and in situ radiation. <i>Plant Diversity</i> , 2017, 39, 167-179.	3.7	34
22	In and out of the Qinghai-Tibet Plateau: divergence time estimation and historical biogeography of the large arctic-alpine genus <i>Saxifraga</i> L.. <i>Journal of Biogeography</i> , 2017, 44, 900-910.	3.0	117
23	Increasing phylogenetic support for explosively radiating taxa: The promise of high-throughput sequencing for <i>Oxytropis</i> (Fabaceae). <i>Journal of Systematics and Evolution</i> , 2017, 55, 385-404.	3.1	39
24	Evolutionary radiations in the species-rich mountain genus <i>Saxifraga</i> L.. <i>BMC Evolutionary Biology</i> , 2017, 17, 119.	3.2	55
25	Differential adaptation drives ecological speciation in champions (<i>Silene</i>): evidence from a multi-site transplant experiment. <i>New Phytologist</i> , 2017, 213, 1487-1499.	7.3	25
26	First record of the sea slug <i>Stylocheilus striatus</i> (Quoy & Gaimard, 1825) (Anaspidea), <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 4</i> of <i>Pleurobranchus forskalii</i> Rüppel & Leuckart, 1828 (Nudipleura), <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 452 Td (Pleurobranch</i>	0.4	1
27	Three new species of <i>Carychium</i> O.F. Möller, 1773 from the Southeastern USA, Belize and Panama are described using computer tomography (CT) (Eupulmonata, Ellobioidea, Carychiidae). <i>ZooKeys</i> , 2017, 675, 97-127.	1.1	5
28	<i>Kueferia kanchi</i> sp. nov. (Gentianaceae) from Sikkim Himalaya. <i>Nordic Journal of Botany</i> , 2016, 34, 416-420.	0.5	3
29	Dispersal routes between biodiversity hotspots in Asia: the case of the mountain genus <i>Tripterospermum</i> (Gentianinae, Gentianaceae) and its close relatives. <i>Journal of Biogeography</i> , 2016, 43, 580-590.	3.0	40
30	Key innovations and climatic niche divergence as drivers of diversification in subtropical Gentianinae in southeastern and eastern Asia. <i>American Journal of Botany</i> , 2016, 103, 899-911.	1.7	31
31	Outä Tibet: the spatio-temporal evolution of <i>Gentiana</i> (Gentianaceae). <i>Journal of Biogeography</i> , 2016, 43, 1967-1978.	3.0	143
32	Two new varieties of <i>Kueferia pringlei</i> (Gentianaceae) from Sikkim Himalaya. <i>Nordic Journal of Botany</i> , 2016, 34, 578-583.	0.5	2
33	Phylogenetic relationships within the cosmopolitan buckthorn family (Rhamnaceae) support the resurrection of <i>Sarcomphalus</i> and the description of <i>Pseudoziziphus</i> gen. nov.. <i>Taxon</i> , 2016, 65, 47-64.	0.7	54
34	Analysis of the cosmopolitan buckthorn genera <i>Frangula</i> and <i>Rhamnus</i> s.l. supports the description of a new genus, <i>Ventia</i> . <i>Taxon</i> , 2016, 65, 65-78.	0.7	21
35	Molecular phylogenetics, morphology and a revised classification of the complex genus <i>Saxifraga</i> (Saxifragaceae). <i>Taxon</i> , 2015, 64, 1159-1187.	0.7	54
36	The role of the uplift of the Qinghai-Tibetan Plateau for the evolution of Tibetan biotas. <i>Biological Reviews</i> , 2015, 90, 236-253.	10.4	622

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37	Two new genera of Gentianinae (Gentianaceae): <i>Sinogentiana</i> and <i>Kuepferia</i> supported by molecular phylogenetic evidence. <i>Taxon</i> , 2014, 63, 342-354.	0.7	27
38	Do Flower Color and Floral Scent of <i>Silene</i> Species affect Host Preference of <i>Hadena bicurris</i> , a Seed-Eating Pollinator, under Field Conditions?. <i>PLoS ONE</i> , 2014, 9, e98755.	2.5	15
39	Two New Species of the Asian Genus <i>Tripterospermum</i> (Gentianaceae). <i>Systematic Botany</i> , 2013, 38, 224-234.	0.5	4
40	Stress tolerance in closely related species and their first-generation hybrids: a case study of <i>Silene</i> . <i>Journal of Ecology</i> , 2011, 99, 1415-1423.	4.0	19
41	Phylogeny of subtribe Gentianinae (Gentianaceae): Biogeographic inferences despite limitations in temporal calibration points. <i>Taxon</i> , 2010, 59, 1701-1711.	0.7	44
42	GENETIC AND ECOLOGICAL DIFFERENTIATION IN THE HYBRIDIZING CAMPIONSSILENE DIOICA AND S. LATIFOLIA. <i>Evolution; International Journal of Organic Evolution</i> , 2008, 62, 763-773.	2.3	42