GÃ¡bor SramkÃ³

List of Publications by Year
in descending order

67 papers	1,077 citations	430874 18 h-index	477307 29 g-index
70 all docs	70 docs citations	70 times ranked	1476 citing authors

#	Article	IF	Citations
1	Phylogeographic patterns of steppe species in Eastern Central Europe: a review and the implications for conservation. Biodiversity and Conservation, 2016, 25, 2309-2339.	2.6	83
2	Genetic Diversity and Population Structure of the Rare and Endangered Plant Species Pulsatilla patens (L.) Mill in East Central Europe. PLoS ONE, 2016, 11, e0151730.	2.5	82
3	Plant diversity and conservation value of continental temporary pools. Biological Conservation, 2013, 158, 393-400.	4.1	57
4	Integrating restriction site-associated DNA sequencing (RAD-seq) with morphological cladistic analysis clarifies evolutionary relationships among major species groups of bee orchids. Annals of Botany, 2018, 121, 85-105.	2.9	48
5	The World Saffron and Crocus collection: strategies for establishment, management, characterisation and utilisation. Genetic Resources and Crop Evolution, 2011, 58, 125-137.	1.6	44
6	Pollination mode predicts phenological response to climate change in terrestrial orchids: a case study from central <scp>E</scp>urope. Journal of Ecology, 2012, 100, 1141-1152.	4.0	44
7	Molecular phylogeny and evolutionary history of the Eurasiatic orchid genus Himantoglossum s.l. (Orchidaceae). Annals of Botany, 2014, 114, 1609-1626.	2.9	43
8	Species arguments: clarifying competing concepts of species delimitation in the pseudo-copulatory orchid genus Ophrys. Botanical Journal of the Linnean Society, 2011, 165, 336-347.	1.6	41
9	Higher seed number compensates for lower fruit set in deceptive orchids. Journal of Ecology, 2016, 104, 343-351.	4.0	39
10	The orchid flora of Turkish graveyards: a comprehensive field survey. Willdenowia, 2015, 45, 231.	0.8	33
11	Seed mass, hardness, and phylogeny explain the potential for endozoochory by granivorous waterbirds. Ecology and Evolution, 2020, 10, 1413-1424.	1.9	30
12	Appearance of Planktothrix rubescens Bloom with [D-Asp3, Mdha7]MCâ€“RR in Gravel Pit Pond of a Shallow Lake-Dominated Area. Toxins, 2013, 5, 2434-2455.	3.4	24
13	Iterative allogamyâ€“autogamy transitions drive actual and incipient speciation during the ongoing evolutionary radiation within the orchid genus Epipactis (Orchidaceae). Annals of Botany, 2019, 124, 481-497.	2.9	24
14	Isoprenoid emission in hygrophyte and xerophyte <scp>E</scp>uropean woody flora: ecological and evolutionary implications. Global Ecology and Biogeography, 2014, 23, 334-345.	5.8	23
15	In situmorphometric survey elucidates the evolutionary systematics of the EurasianHimantoglossumclade (Orchidaceae: Orchidinae). PeerJ, 2017, 5, e2893.	2.0	23
16	Molecular evidence for reticulate speciation in Astragalus (Fabaceae) as revealed by a case study from sect. Dissitiflori. Botany, 2013, 91, 702-714.	1.0	22
17	Multilevel studies on the two phenological forms of Large Blue (Maculinea arion) (Lepidoptera: Lycaenidae). Journal of Zoological Systematics and Evolutionary Research, 2014, 52, 32-43.	1.4	21
18	Predictors of conservation value of Turkish cemeteries: A case study using orchids. Landscape and Urban Planning, 2019, 186, 36-44.	7.5	20

#	ARTICLE	IF	CITATIONS
19	An integrative systematic revision of the <scp>E</scp>uropean southern birch mice (<scp>R</scp>odentia: <scp>S</scp>minthidae, <scp>S</scp>icista subtilis group). Mammal Review, 2016, 46, 114-130.	4.8	19
20	Flood induced phenotypic plasticity in amphibious genusElatine(Elatinaceae). PeerJ, 2015, 3, e1473.	2.0	19
21	Patterns of plastid DNA differentiation in Erythronium (Liliaceae) are consistent with allopatric lineage divergence in Europe across longitude and latitude. Plant Systematics and Evolution, 2015, 301, 1747-1758.	0.9	18
22	Evolutionary history of the Pasque-flowers (Pulsatilla, Ranunculaceae): Molecular phylogenetics, systematics and rDNA evolution. Molecular Phylogenetics and Evolution, 2019, 135, 45-61.	2.7	18
23	Relationships within the <scp>M</scp>elitaea phoebe species group (<scp>L</scp>epidoptera:) Tj ETQq1 1 0.784314 rgBT /O Entomology, 2014, 39, 749-757.	3.9	17
24	The occurrence of Spiraea crenata and other rare steppe plants in Pannonian graveyards. Biologia (Poland), 2017, 72, 500-509.	1.5	15
25	Molecular genetic evidence for allotetraploid hybrid speciation in the genus Crocus L. (Iridaceae). Phytotaxa, 2016, 258, 121.	0.3	14
26	Contribution to the flora of Asian and European countries: new national and regional vascular plant records, 8. Botany Letters, 2019, 166, 163-188.	1.4	14
27	A comparison of microsatellites and genomeâ€wide SNPs for the detection of admixture brings the first molecular evidence for hybridization between Mustela eversmanii and M.Âputorius (Mustelidae, Carnivora). Evolutionary Applications, 2021, 14, 2286-2304.	3.1	14
28	Floral miniaturisation and autogamy in boreal-arctic plants are epitomised by Icelandâ€™s most frequent orchid,Platanthera hyperborea. PeerJ, 2015, 3, e894.	2.0	13
29	Phylogenetic and Morphological Analysis of Birch Mice (Genus Sicista, Family Sminthidae, Rodentia) in the Kazak Cradle with Description of a New Species. Journal of Mammalian Evolution, 2019, 26, 147-163.	1.8	12
30	Somatic embryogenesis and regeneration from shoot primordia of Crocus heuffelianus. Plant Cell, Tissue and Organ Culture, 2010, 100, 349-353.	2.3	11
31	Phenotypic plasticity rather than genotype drives reproductive choices in Hydra populations. Molecular Ecology, 2021, 30, 1206-1222.	3.9	11
32	An unexpected new record of the Mediterranean orchid, Ophrys bertolonii (Orchidaceae) in Central Europe. Biologia (Poland), 2011, 66, 778-782.	1.5	10
33	Epipactis albensis (Orchidaceae): a new species in the flora of Romania. Biologia (Poland), 2012, 67, 883-888.	1.5	10
34	Reconstructed historical distribution and phylogeography unravels non-steppic origin of Caucasotachea vindobonensis (Gastropoda: Helicidae). Organisms Diversity and Evolution, 2017, 17, 679-692.	1.6	10
35	Out of Colchis: The Colonization of Europe by Primula vulgaris Huds. (Primulaceae). Acta Societatis Botanicorum Poloniae, 2020, 89, .	0.8	10
36	Molecular phylogenetics, seed morphometrics, chromosome number evolution and systematics of EuropeanElatineL. (Elatinaceae) species. PeerJ, 2016, 4, e2800.	2.0	10

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37	Remote, Inland Occurrence of the Oceanic Anogramma leptophylla (L.) Link (Pteridaceae:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf	0.3	9
38	Himantoglossum jankae (Orchidaceae: Orchideae), a new name for a long-misnamed lizard orchid . Phytotaxa, 2015, 73, 8.	0.3	8
39	Multi-Locus Genetic Identification of a Newly Discovered Population Reveals a Deep Genetic Divergence in European Blind Mole Rats (Rodentia: Spalacidae: Nannospalax). Annales Zoologici Fennici, 2020, 57, 89.	0.6	8
40	Unravelling a century of misuse: typification of the name Himantoglossum caprinum (Orchidaceae:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.3	7
41	The first archaeobotanical evidence of Lagenaria siceraria from the territory of Hungary: histology, phytoliths and (a)DNA. Vegetation History and Archaeobotany, 2017, 26, 125-142.	2.1	7
42	Biological flora of Central Europe Himantoglossum adriaticum H. Baumann. Perspectives in Plant Ecology, Evolution and Systematics, 2019, 40, 125461.	2.7	7
43	Novel genetic sex markers reveal unexpected lack of, and similar susceptibility to, sex reversal in freeâ€living common toads in both natural and anthropogenic habitats. Molecular Ecology, 2022, 31, 2032-2043.	3.9	7
44	Isolation and Characterisation of 15 Microsatellite Loci fromLethrus apterus(Coleoptera:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 4	0.6	6
45	Intra- and interspecific morphological variation in sympatric and allopatric populations of Mustela putorius and M. eversmanii (Carnivora: Mustelidae) and detection of potential hybrids. Mammal Research, 2021, 66, 103-114.	1.3	5
46	Concordance of the spectral properties of dorsal wing scales with the phylogeographic structure of European male Polyommatus icarus butterflies. Scientific Reports, 2021, 11, 16498.	3.3	5
47	Seed morphometric characteristics of European species of Elatine (Elatinaceae). PeerJ, 2017, 5, e3399.	2.0	5
48	Chromosome numbers of selected species of Elatine L. (Elatinaceae). Acta Societatis Botanicorum Poloniae, 2015, 84, 413-417.	0.8	5
49	Production and Characterization of Tissue Cultures of Four Crocus Species from the Carpathian Basin. Acta Biologica Cracoviensia Series Botanica, 2017, 59, 31-39.	0.5	5
50	Herbarium database of hungarian orchids I. Methodology, dataset, historical aspects and taxa. Biologia (Poland), 2012, 67, 79-86.	1.5	4
51	Rediscovery of the Hungarian birch mouse (Sicista subtilis trizona) in Transylvania (Romania) with molecular characterisation of its phylogenetic affinities. Mammalia, 2014, .	0.7	4
52	The rare aquatic angiosperm Elatine gussonei (Elatinaceae) is more widely distributed than previously thought. Aquatic Botany, 2017, 141, 47-50.	1.6	4
53	Validating the systematic placement of Eriosynaphe in the genus Ferula (Apiaceae: Scandiceae:) Tj ETQq1 1 0.784314 rgBT /Overlock 298, 239.	0.3	4
54	Isolation and characterization of 15 SSR loci for the endangered European tetraploid species Gladiolus palustris (Iridaceae). Applications in Plant Sciences, 2019, 7, e01245.	2.1	4

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55	Is Nymphaea lotus var. thermalis a Tertiary relict in Europe?. Aquatic Botany, 2019, 155, 1-4.	1.6	4
56	Hepatica transsilvanica Fuss (Ranunculaceae) is an Allotetraploid Relict of the Tertiary Flora in Europe â€“ Molecular Phylogenetic Evidence. Acta Societatis Botanicorum Poloniae, 2020, 89, .	0.8	4
57	Convergent Evolution inOphrys kotschyi(Orchidaceae) Revisited: A Study using nrITS and cpIGS Sequences. Annales Botanici Fennici, 2011, 48, 97-106.	0.1	3
58	Phylogenetic relationships in the genus Lethrus (Coleoptera: Geotrupidae) reveal contrasting evolutionary history in Europe. Systematic Entomology, 2019, 44, 899-910.	3.9	3
59	Development and characterization of novel SSR markers in the endangered endemic species Ferula sadleriana. Applications in Plant Sciences, 2020, 8, e11321.	2.1	3
60	The Phylogenetic Position of Vincetoxicum pannonicum (Borhidi) Holub Supports the Species' Allopolyploid Hybrid Origin. Acta Societatis Botanicorum Poloniae, 2020, 89, .	0.8	2
61	Range-wide phylogeography of the flightless steppe beetle Lethrus apterus (Geotrupidae) reveals recent arrival to the Pontic Steppes from the west. Scientific Reports, 2022, 12, 5069.	3.3	2
62	The <scp>RadOrgMiner</scp> pipeline: Automated genotyping of organellar loci from <scp>RADseq</scp> data. Methods in Ecology and Evolution, 2022, 13, 1962-1975.	5.2	2
63	Seasonal variation of genotypes and reproductive plasticity in a facultative clonal freshwater invertebrate animal (Hydra oligactis) living in a temperate lake. Ecology and Evolution, 2022, 12, .	1.9	2
64	PÃ³tlÃ¡sok a MagyarorszÃ¡g edÃ©nyes nÃ¶vÃ©nyfajainak elterjedÃ©si atlaszÃ¡hoz I.. Kitaibelia, 2021, 21, .	0.1	1
65	A morphometric and molecular study of the genus Pseudopodisma (Orthoptera: Acrididae). Acta Zoologica Academiae Scientiarum Hungaricae, 2017, 63, 293-307.	0.5	0
66	Florisztikai adatok a TiszÃ¡ntÃºl kÃ¶zÃ©psÅ‘ rÃ©szÃ©rÅ‘l. Kitaibelia, 2021, 22, .	0.1	0
67	Evidence of hybridization between Galatella villosa and G. linosyris, and a taxonomic reappraisal of the hybrid G. Ã—subvillosa. Preslia, 2020, 92, 375-390.	2.8	0