

# Gábor Sramkás<sup>3</sup>

## List of Publications by Year in descending order

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Version: 2024-02-01

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	Novel genetic sex markers reveal unexpected lack of, and similar susceptibility to, sex reversal in free-living common toads in both natural and anthropogenic habitats. <i>Molecular Ecology</i> , 2022, 31, 2032-2043.	3.9	7
2	Range-wide phylogeography of the flightless steppe beetle <i>Lethrus apterus</i> (Geotrupidae) reveals recent arrival to the Pontic Steppes from the west. <i>Scientific Reports</i> , 2022, 12, 5069.	3.3	2
3	The <i>RadOrgMiner</i> pipeline: Automated genotyping of organellar loci from <i>RADseq</i> data. <i>Methods in Ecology and Evolution</i> , 2022, 13, 1962-1975.	5.2	2
4	Seasonal variation of genotypes and reproductive plasticity in a facultative clonal freshwater invertebrate animal ( <i>Hydra oligactis</i> ) living in a temperate lake. <i>Ecology and Evolution</i> , 2022, 12, .	1.9	2
5	Intra- and interspecific morphological variation in sympatric and allopatric populations of <i>Mustela putorius</i> and <i>M. eversmanii</i> (Carnivora: Mustelidae) and detection of potential hybrids. <i>Mammal Research</i> , 2021, 66, 103-114.	1.3	5
6	Phenotypic plasticity rather than genotype drives reproductive choices in <i>Hydra</i> populations. <i>Molecular Ecology</i> , 2021, 30, 1206-1222.	3.9	11
7	A comparison of microsatellites and genome-wide SNPs for the detection of admixture brings the first molecular evidence for hybridization between <i>Mustela eversmanii</i> and <i>M. putorius</i> (Mustelidae, Carnivora). <i>Evolutionary Applications</i> , 2021, 14, 2286-2304.	3.1	14
8	Concordance of the spectral properties of dorsal wing scales with the phylogeographic structure of European male <i>Polyommatus icarus</i> butterflies. <i>Scientific Reports</i> , 2021, 11, 16498.	3.3	5
9	P&A3t&A3sok a Magyarors&A3g ed&A3nyes n&A3v&A3nyfajainak elterjed&A3si atlas&A3hoz I. <i>Kitaibelia</i> , 2021, 21, .	0.1	1
10	Florisztikai adatok a Tisz&A3nt&A3l k&A3z&A3ps&A3r&A3sz&A3r&A3l. <i>Kitaibelia</i> , 2021, 22, .	0.1	0
11	Development and characterization of novel SSR markers in the endangered endemic species <i>Ferula sadleriana</i> . <i>Applications in Plant Sciences</i> , 2020, 8, e11321.	2.1	3
12	Seed mass, hardness, and phylogeny explain the potential for endozoochory by granivorous waterbirds. <i>Ecology and Evolution</i> , 2020, 10, 1413-1424.	1.9	30
13	Out of Colchis: The Colonization of Europe by <i>Primula vulgaris</i> Huds. (Primulaceae). <i>Acta Societatis Botanicorum Poloniae</i> , 2020, 89, .	0.8	10
14	Multi-Locus Genetic Identification of a Newly Discovered Population Reveals a Deep Genetic Divergence in European Blind Mole Rats (Rodentia: Spalacidae: Nannospalax). <i>Annales Zoologici Fennici</i> , 2020, 57, 89.	0.6	8
15	The Phylogenetic Position of <i>Vincetoxicum pannonicum</i> (Borhidi) Holub Supports the Species' Allopolyploid Hybrid Origin. <i>Acta Societatis Botanicorum Poloniae</i> , 2020, 89, .	0.8	2
16	<i>Hepatica transsilvanica</i> Fuss (Ranunculaceae) is an Allotetraploid Relict of the Tertiary Flora in Europe – Molecular Phylogenetic Evidence. <i>Acta Societatis Botanicorum Poloniae</i> , 2020, 89, .	0.8	4
17	Evidence of hybridization between <i>Galatella villosa</i> and <i>G. linosyris</i> , and a taxonomic reappraisal of the hybrid <i>G. subvillosa</i> . <i>Preslia</i> , 2020, 92, 375-390.	2.8	0
18	Iterative allogamy – autogamy transitions drive actual and incipient speciation during the ongoing evolutionary radiation within the orchid genus <i>Epipactis</i> (Orchidaceae). <i>Annals of Botany</i> , 2019, 124, 481-497.	2.9	24

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19	Biological flora of Central Europe <i>Himantoglossum adriaticum</i> H. Baumann. Perspectives in Plant Ecology, Evolution and Systematics, 2019, 40, 125461.	2.7	7
20	Isolation and characterization of 15 SSR loci for the endangered European tetraploid species <i>Gladiolus palustris</i> (Iridaceae). Applications in Plant Sciences, 2019, 7, e01245.	2.1	4
21	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
22	Phylogenetic relationships in the genus <i>Lethrus</i> (Coleoptera: Geotrupidae) reveal contrasting evolutionary history in Europe. Systematic Entomology, 2019, 44, 899-910.	3.9	3
23	Is <i>Nymphaea lotus</i> var. <i>thermalis</i> a Tertiary relict in Europe?. Aquatic Botany, 2019, 155, 1-4.	1.6	4
24	Predictors of conservation value of Turkish cemeteries: A case study using orchids. Landscape and Urban Planning, 2019, 186, 36-44.	7.5	20
25	Evolutionary history of the Pasque-flowers ( <i>Pulsatilla</i> , Ranunculaceae): Molecular phylogenetics, systematics and rDNA evolution. Molecular Phylogenetics and Evolution, 2019, 135, 45-61.	2.7	18
26	Phylogenetic and Morphological Analysis of Birch Mice (Genus <i>Sicista</i> , Family Sminthidae, Rodentia) in the Kazak Cradle with Description of a New Species. Journal of Mammalian Evolution, 2019, 26, 147-163.	1.8	12
27	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
28	The first archaeobotanical evidence of <i>Lagenaria siceraria</i> from the territory of Hungary: histology, phytoliths and (a)DNA. Vegetation History and Archaeobotany, 2017, 26, 125-142.	2.1	7
29	The rare aquatic angiosperm <i>Elatine gussonei</i> (Elatinaceae) is more widely distributed than previously thought. Aquatic Botany, 2017, 141, 47-50.	1.6	4
30	Validating the systematic placement of <i>Eriosynaphe</i> in the genus <i>Ferula</i> (Apiaceae: Scandiceae): Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 30 298, 239.	0.3	4
31	Reconstructed historical distribution and phylogeography unravels non-steppic origin of <i>Caucasotachea vindobonensis</i> (Gastropoda: Helicidae). Organisms Diversity and Evolution, 2017, 17, 679-692.	1.6	10
32	The occurrence of <i>Spiraea crenata</i> and other rare steppe plants in Pannonian graveyards. Biologia (Poland), 2017, 72, 500-509.	1.5	15
33	<i>In situ</i> morphometric survey elucidates the evolutionary systematics of the Eurasian <i>Himantoglossum</i> clade (Orchidaceae: Orchidinae). PeerJ, 2017, 5, e2893.	2.0	23
34	Seed morphometric characteristics of European species of <i>Elatine</i> (Elatinaceae). PeerJ, 2017, 5, e3399.	2.0	5
35	A morphometric and molecular study of the genus <i>Pseudopodisma</i> (Orthoptera: Acrididae). Acta Zoologica Academiae Scientiarum Hungaricae, 2017, 63, 293-307.	0.5	0
36	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

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37	Genetic Diversity and Population Structure of the Rare and Endangered Plant Species <i>Pulsatilla patens</i> (L.) Mill in East Central Europe. PLoS ONE, 2016, 11, e0151730.	2.5	82
38	An integrative systematic revision of the European southern birch mice ( <i>Sminthidae</i> , <i>Sicista subtilis</i> group). Mammal Review, 2016, 46, 114-130.	4.8	19
39	Molecular genetic evidence for allotetraploid hybrid speciation in the genus <i>Crocus</i> L. (Iridaceae). Phytotaxa, 2016, 258, 121.	0.3	14
40	Higher seed number compensates for lower fruit set in deceptive orchids. Journal of Ecology, 2016, 104, 343-351.	4.0	39
41	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
42	Molecular phylogenetics, seed morphometrics, chromosome number evolution and systematics of European <i>Elatine</i> L. (Elatinaceae) species. PeerJ, 2016, 4, e2800.	2.0	10
43	<strong><em>Himantoglossum jankae</em></strong> (Orchidaceae: Orchideae), a new name for a long-misnamed lizard orchid. Phytotaxa, 2015, 73, 8.	0.3	8
44	Patterns of plastid DNA differentiation in <i>Erythronium</i> (Liliaceae) are consistent with allopatric lineage divergence in Europe across longitude and latitude. Plant Systematics and Evolution, 2015, 301, 1747-1758.	0.9	18
45	Isolation and Characterisation of 15 Microsatellite Loci from <i>Lethrus apterus</i> (Coleoptera: Tj ETQq1 1 0.784314 rgBT /Overlock 0.6	0.6	8
46	The orchid flora of Turkish graveyards: a comprehensive field survey. Willdenowia, 2015, 45, 231.	0.8	33
47	Flood induced phenotypic plasticity in amphibious genus <i>Elatine</i> (Elatinaceae). PeerJ, 2015, 3, e1473.	2.0	19
48	Floral miniaturisation and autogamy in boreal-arctic plants are epitomised by Iceland's most frequent orchid, <i>Platanthera hyperborea</i> . PeerJ, 2015, 3, e894.	2.0	13
49	Chromosome numbers of selected species of <i>Elatine</i> L. (Elatinaceae). Acta Societatis Botanicorum Poloniae, 2015, 84, 413-417.	0.8	5
50	Molecular phylogeny and evolutionary history of the Eurasiatic orchid genus <i>Himantoglossum</i> s.l. (Orchidaceae). Annals of Botany, 2014, 114, 1609-1626.	2.9	43
51	Isoprenoid emission in hygrophyte and xerophyte European woody flora: ecological and evolutionary implications. Global Ecology and Biogeography, 2014, 23, 334-345.	5.8	23
52	Multilevel studies on the two phenological forms of Large Blue ( <i>Maculinea arion</i> ) (Lepidoptera: Lycaenidae). Journal of Zoological Systematics and Evolutionary Research, 2014, 52, 32-43.	1.4	21
53	Rediscovery of the Hungarian birch mouse ( <i>Sicista subtilis trizona</i> ) in Transylvania (Romania) with molecular characterisation of its phylogenetic affinities. Mammalia, 2014, .	0.7	4
54	Relationships within the <i>Melitaea phoebe</i> species group (Lepidoptera: Tj ETQq0 0 0 rgBT /Overlock 10 Entomology, 2014, 39, 749-757.	3.9	17

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55	Molecular evidence for reticulate speciation in <i>Astragalus</i> (Fabaceae) as revealed by a case study from sect. <i>Dissitiflori</i> . <i>Botany</i> , 2013, 91, 702-714.	1.0	22
56	Plant diversity and conservation value of continental temporary pools. <i>Biological Conservation</i> , 2013, 158, 393-400.	4.1	57
57	Appearance of <i>Planktothrix rubescens</i> Bloom with [D-Asp3, MdhA7]MCA <sup>RR</sup> in Gravel Pit Pond of a Shallow Lake-Dominated Area. <i>Toxins</i> , 2013, 5, 2434-2455.	3.4	24
58	Unravelling a century of misuse: typification of the name <i>Himantoglossum caprinum</i> (Orchidaceae:). <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5</i>	0.3	7
59	<i>Epipactis albensis</i> (Orchidaceae): a new species in the flora of Romania. <i>Biologia (Poland)</i> , 2012, 67, 883-888.	1.5	10
60	Herbarium database of hungarian orchids I. Methodology, dataset, historical aspects and taxa. <i>Biologia (Poland)</i> , 2012, 67, 79-86.	1.5	4
61	Pollination mode predicts phenological response to climate change in terrestrial orchids: a case study from central Europe. <i>Journal of Ecology</i> , 2012, 100, 1141-1152.	4.0	44
62	Convergent Evolution in <i>Ophrys kotschyi</i> (Orchidaceae) Revisited: A Study using nrITS and cpIGS Sequences. <i>Annales Botanici Fennici</i> , 2011, 48, 97-106.	0.1	3
63	Species arguments: clarifying competing concepts of species delimitation in the pseudo-copulatory orchid genus <i>Ophrys</i> . <i>Botanical Journal of the Linnean Society</i> , 2011, 165, 336-347.	1.6	41
64	An unexpected new record of the Mediterranean orchid, <i>Ophrys bertolonii</i> (Orchidaceae) in Central Europe. <i>Biologia (Poland)</i> , 2011, 66, 778-782.	1.5	10
65	The World Saffron and Crocus collection: strategies for establishment, management, characterisation and utilisation. <i>Genetic Resources and Crop Evolution</i> , 2011, 58, 125-137.	1.6	44
66	Somatic embryogenesis and regeneration from shoot primordia of <i>Crocus heuffelianus</i> . <i>Plant Cell, Tissue and Organ Culture</i> , 2010, 100, 349-353.	2.3	11
67	Remote, Inland Occurrence of the Oceanic <i>Anogramma leptophylla</i> (L.) Link (Pteridaceae:). <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5</i>	0.3	9