

# Zsolt PÃ©nzes

## List of Publications by Year in descending order

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Version: 2024-02-01

41

papers

1,067

citations

430874

18

h-index

434195

31

g-index

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all docs

41

docs citations

41

times ranked

1023

citing authors

#	ARTICLE	IF	CITATIONS
1	Global phylogeny of the inquilinous gall wasp tribe Synergini (Hymenoptera: Cynipoidea: Cynipidae): first insights and establishment of a new cynipid tribe. <i>Zoological Journal of the Linnean Society</i> , 2022, 195, 1338-1354.	2.3	10
2	Current status of the oak gallwasp (Hymenoptera: Cynipidae: Cynipini) fauna of the Eastern Palaearctic and Oriental Regions. <i>Zootaxa</i> , 2018, 4433, 245-289.	0.5	47
3	Tournament ABC analysis of the western Palaearctic population history of an oak gall wasp, <i>&lt;i&gt;Synergus umbraculus&lt;/i&gt;</i> . <i>Molecular Ecology</i> , 2017, 26, 6685-6703.	3.9	27
4	Status signalling in male but not in female Eurasian Tree Sparrows <i>&lt;i&gt;Passer montanus&lt;/i&gt;</i> . <i>Ibis</i> , 2017, 159, 180-192.	1.9	12
5	&lt;p&gt;&lt;strong&gt;New species of cynipid inquiline of the genus &lt;em&gt;Synergus&lt;/em&gt; (Hymenoptera: Cynipidae: Synergini) from the Eastern Palaearctic&lt;/strong&gt;&lt;/p&gt;. <i>Zootaxa</i> , 2015, 3999, 451.	0.5	21
6	<strong>New species of cynipid inquiline of the genus <em>Saphonecrus</em> (Hymenoptera:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 world-wide</strong>. <i>Zootaxa</i> , 2015, 4054, 1.	0.5	23
7	A new genus of cynipid inquiline, <i>Lithosaphonecrus</i> Tang, Melika &amp; Bozsák (Hymenoptera: Cynipidae) Tj ETQq1 1 0.784314 rgBT /<em>Evolution</em>, 2015, 46, 79-114.	0.7	9
8	Tetramorium indocile Santschi, 1927 stat. rev. is the proposed scientific name for Tetramorium sp. C sensu Schlick-Steiner et al. (2006) based on combined molecular and morphological evidence (Hymenoptera: Formicidae). <i>Zoologischer Anzeiger</i> , 2014, 253, 469-481.	0.9	10
9	The description of &lt;i&gt;Alloxysta chinensis&lt;/i&gt;, a new Charipinae species from China (Hymenoptera, Figitidae). <i>Zootaxa</i> , 2013, 3637, 394.	0.5	8
10	Utilizing Descriptive Statements from the Biodiversity Heritage Library to Expand the Hymenoptera Anatomy Ontology. <i>PLoS ONE</i> , 2013, 8, e55674.	2.5	9
11	<strong>New species of cynipid inquiline of the genus <em>Ufo</em> Melika &amp; Pujade-Villar, 2005 (Hymenoptera: Cynipidae: Synergini)</strong>. <i>Zootaxa</i> , 2012, 3478, 143-163.	0.5	7
12	Western Palaearctic phylogeography of an inquiline oak gall wasp, <i>Synergus umbraculus</i> . <i>Biological Journal of the Linnean Society</i> , 2011, 102, 750-764.	1.6	6
13	A conserved gene cluster as a putative functional unit in insect innate immunity. <i>FEBS Letters</i> , 2010, 584, 4375-4378.	2.8	19
14	Phylogeny and DNA barcoding of inquiline oak gallwasps (Hymenoptera: Cynipidae) of the Western Palaearctic. <i>Molecular Phylogenetics and Evolution</i> , 2010, 55, 210-225.	2.7	92
15	Palaearctic oak gallwasps galling oaks ( <i>Quercus</i> ) in the section <i>Cerris</i> : re-appraisal of generic limits, with descriptions of new genera and species (Hymenoptera: Cynipidae: Cynipini). <i>Zootaxa</i> , 2010, 2470, 1.	0.5	66
16	Systematic re-appraisal of the gallâ€usurping wasp genus <i>&lt;i&gt;Synophrus&lt;/i&gt;</i> Hartig, 1843 (Hymenoptera:) Tj ETQq0 0 0 rgBT /Overlock 3.9 26		
17	Effects of relatedness on social-foraging tactic use in house sparrows. <i>Animal Behaviour</i> , 2009, 77, 337-342.	1.9	36
18	Kinship and aggression: do house sparrows spare their relatives?. <i>Behavioral Ecology and Sociobiology</i> , 2009, 63, 1189-1196.	1.4	15

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19	Genetic relatedness in wintering groups of house sparrows (<i>Passer domesticus</i>). Molecular Ecology, 2009, 18, 4696-4706.	3.9	19
20	Phylogeny and phylogeography of the Lozekia-Kovacsiaspecies group (Gastropoda: Hygromiidae). Journal of Zoological Systematics and Evolutionary Research, 2009, 47, 306-314.	1.4	4
21	Whom do the sparrows follow? The effect of kinship on social preference in house sparrow flocks. Behavioural Processes, 2009, 82, 173-177.	1.1	23
22	t2prhd: a tool to study the patterns of repeat evolution. BMC Bioinformatics, 2008, 9, 27.	2.6	3
23	Evolution of Genes and Repeats in the Nimrod Superfamily. Molecular Biology and Evolution, 2008, 25, 2337-2347.	8.9	64
24	New species of oak gallwasps from Iran (Hymenoptera: Cynipidae: Cynipini). Zootaxa, 2008, 1699, 1.	0.5	16
25	Skeletomusculature of Scelionidae (Hymenoptera: Platygastroidea): Åhead and mesosoma. Zootaxa, 2007, 1571, .	0.5	151
26	The phylogenetic relationships between Dryocosmus, Chilaspis and allied genera of oak gallwasps (Hymenoptera, Cynipidae: Cynipini). Systematic Entomology, 2007, 32, 70-80.	3.9	27
27	A New Species of Inquiline Cynipid of the Genus Ufo Melika & Pujade-Villar, 2005 from Korea (Hymenoptera: Cynipidae: Synergini). Journal of Asia-Pacific Entomology, 2007, 10, 197-200.	0.9	7
28	Molecular study of arbuscular mycorrhizal fungi colonizing the sporophyte of the eusporangiate rattlesnake fern (Botrychium virginianum, Ophioglossaceae). Mycorrhiza, 2007, 17, 597-605.	2.8	43
29	Morph-specific variation of floral traits associated with reciprocal herkogamy in natural populations of Primula vulgaris and Primula veris. Plant Systematics and Evolution, 2007, 268, 15-27.	0.9	21
30	In vitro water activity and pH dependence of mycelial growth and extracellular enzyme activities of Trichoderma strains with biocontrol potential*. Journal of Applied Microbiology, 2004, 96, 491-498.	3.1	61
31	Short tandem repeat data analysis in a Mongolian population. Legal Medicine, 2003, 5, S156-S159.	1.3	2
32	Comparison of two isolated âœHungarianâ•population to population of Budapest (mixed Hungarian) by Y-chromosomes. International Congress Series, 2003, 1239, 473-480.	0.2	1
33	Effects of double-stranded RNA viruses on the reproduction of Phaffia Rhodozyma. Acta Biologica Hungarica, 2001, 52, 299-306.	0.7	5
34	Optimality of cell arrangement and rules of thumb of cell initiation in Polistes dominulus: a modeling approach. Behavioral Ecology, 2000, 11, 387-395.	2.2	35
35	Nest shapes in paper wasps: can the variability of forms be deduced from the same construction algorithm?. Proceedings of the Royal Society B: Biological Sciences, 1998, 265, 1261-1268.	2.6	23
36	Intraspecific variation in the comb structure of Polistes dominulus parameters, maturation, nest size and cell arrangement. Insectes Sociaux, 1996, 43, 277-296.	1.2	10

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37	Dynamics of colony development in <i>Polistes dominulus</i> : a modeling approach. <i>Behavioral Ecology and Sociobiology</i> , 1996, 39, 97-105.	1.4	25
38	Comb Building in Social Wasps: Self-organization and Stigmergic Script. <i>Journal of Theoretical Biology</i> , 1993, 161, 505-525.	1.7	69
39	Effects of carbodiimides as coupling agents on the stability of immobilized aldolases. <i>Applied Biochemistry and Biotechnology</i> , 1992, 33, 25-32.	2.9	1
40	A kinetic approach to the thermal inactivation of an immobilized triosephosphate isomerase. <i>Biotechnology and Bioengineering</i> , 1992, 40, 525-529.	3.3	4
41	New <i>Dryocosmus Giraud</i> species associated with <i>Cyclobalanopsis</i> and non- <i>Quercus</i> host plants from the Eastern Palaearctic (Hymenoptera, Cynipidae, Cynipini). <i>Journal of Hymenoptera Research</i> , 0, 53, 77-162.	0.8	10