

# Zsuzsa Líztes-Szabó<sup>3</sup>

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5421744/publications.pdf>

Version: 2024-02-01

20  
papers

220  
citations

1307594

7  
h-index

1058476

14  
g-index

20  
all docs

20  
docs citations

20  
times ranked

223  
citing authors

#	ARTICLE	IF	CITATIONS
1	A morphometric study of variance in articulated dendritic phytolith wave lobes within selected species of Triticeae and Aveneae. <i>Vegetation History and Archaeobotany</i> , 2017, 26, 85-97.	2.1	46
2	Effects of selenate and red Se-nanoparticles on the photosynthetic apparatus of <i>Nicotiana tabacum</i> . <i>Photosynthesis Research</i> , 2019, 139, 449-460.	2.9	38
3	Phytolith analysis of <i>Poa pratensis</i> (Poaceae) leaves. <i>Turkish Journal of Botany</i> , 2014, 38, 851-863.	1.2	19
4	Phytoliths of six woody species important in the Carpathians: characteristic phytoliths in Norway spruce needles. <i>Vegetation History and Archaeobotany</i> , 2019, 28, 649-662.	2.1	14
5	Source identification of PM2.5 carbonaceous aerosol using combined carbon fraction, radiocarbon and stable carbon isotope analyses in Debrecen, Hungary. <i>Science of the Total Environment</i> , 2021, 782, 146520.	8.0	13
6	Quantifiable differences between phytolith assemblages detected at species level: analysis of the leaves of nine <i>Poa</i> species (Poaceae). <i>Acta Societatis Botanicorum Poloniae</i> , 2015, 84, 369-383.	0.8	12
7	EFFECT OF CONSERVATION MANAGEMENT PRACTICES ON SAND GRASSLAND VEGETATION IN BUDAPEST, HUNGARY. <i>Applied Ecology and Environmental Research</i> , 2016, 14, 233-247.	0.5	10
8	Fossil Carbon Load in Urban Vegetation for Debrecen, Hungary. <i>Radiocarbon</i> , 2019, 61, 1199-1210.	1.8	9
9	Spatial Distribution of $^{14}\text{C}$ in Tree Leaves from Bali, Indonesia. <i>Radiocarbon</i> , 2020, 62, 235-242.	1.8	8
10	Activity area analysis of a Roman period semi-subterranean building by means of integrated archaeobotanical and geoarchaeological data. <i>Vegetation History and Archaeobotany</i> , 2015, 24, 101-120.	2.1	7
11	The first archaeobotanical evidence of <i>Lagenaria siceraria</i> from the territory of Hungary: histology, phytoliths and (a)DNA. <i>Vegetation History and Archaeobotany</i> , 2017, 26, 125-142.	2.1	7
12	Atlas Florae Europaeae Notes 28. Disentangling the Taxonomic Circumscription of <i>Sorbus subdanubialis</i> (Rosaceae). <i>Annales Botanici Fennici</i> , 2016, 53, 345-360.	0.1	6
13	pH-dependent silicon release from phytoliths of Norway spruce ( <i>Picea abies</i> ). <i>Journal of Paleolimnology</i> , 2020, 63, 65-81.	1.6	6
14	Atlas Florae Europaeae Notes 29. Two New Species of <i>Sorbus</i> (Rosaceae) Endemic to Hungary, Previously Confused with <i>S. subdanubialis</i> . <i>Annales Botanici Fennici</i> , 2016, 53, 361-372.	0.1	5
15	Atlas Florae Europaeae Notes 31. <i>Sorbus javorkana</i> (Rosaceae), a Redescribed Apomictic Species from the Gmre Torna (Gemer Tura) Karst in Hungary and Slovakia. <i>Annales Botanici Fennici</i> , 2017, 54, 229-237.	0.1	5
16	Genetic diversity and population genetic structure of the endangered kazakh endemic <i>Oxytropis almaatensis</i> (fabaceae). <i>Acta Botanica Hungarica</i> , 2018, 60, 263-278.	0.3	4
17	Possibilities of Speciation in the Central Sandy Steppe, Woody Steppe Area of the Carpathian Basin through the Example of <i>Festuca Taxa</i> . <i>Forests</i> , 2020, 11, 1325.	2.1	4
18	Complex environmental research: Do we need exact knowledge of plant anatomy? A critical discussion of. <i>Earth-Science Reviews</i> , 2019, 198, 102920.	9.1	3

#	ARTICLE	IF	CITATIONS
19	Do Sandy Grasslands along the Danube in the Carpathian Basin Preserve the Memory of Forest-Steppes?. <i>Forests</i> , 2021, 12, 114.	2.1	2
20	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