

Åkos PetÅ‘

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

230
citations

1307594

7
h-index

1058476

14
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24
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docs citations

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times ranked

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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	Studying modern soil profiles of different landscape zones in Hungary: An attempt to establish a soil-phytolith identification key. <i>Quaternary International</i> , 2013, 287, 149-161.	1.5	25
3	Macro- and micro-archaeobotanical study of a vessel content from a Late Neolithic structured deposition from southeastern Hungary. <i>Journal of Archaeological Science</i> , 2013, 40, 58-71.	2.4	23
4	Phytolith analysis of <i>Poa pratensis</i> (Poaceae) leaves. <i>Turkish Journal of Botany</i> , 2014, 38, 851-863.	1.2	19
5	Evidence of "new glume wheat"™ from the Late Neolithic (Copper Age) of south-eastern Hungary (4th Tj ETQq1, 1 0.784314 rgB7 / (2.1	16
6	Unique in its chaîne opératoire, unique in its symbolism: undressing a figurine from the 6th Millennium BC Kőrös culture, Hungary. <i>Journal of Archaeological Science</i> , 2014, 44, 136-147.	2.4	14
7	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
8	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
9	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
10	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
11	Geoarchaeological study of the Bronze Age fortified settlement of Perkáta, Forrás-dűlő. <i>Agrokémia Es Talajtan</i> , 2013, 62, 61-80.	0.2	5
12	The first archaeobotanical evidence of <i>Dasypyrum villosum</i> in Hungary: an archaeophyte weed or a native grass?. <i>Vegetation History and Archaeobotany</i> , 2014, 23, 841-849.	2.1	3
13	Development of a Middle Bronze Age (1900-1500 cal BC) house at the site of Százhalombatta-Földvár, Hungary: detecting choice of materials by the means of archaeological thin section soil micromorphology and phytolith analysis. <i>Archaeological and Anthropological Sciences</i> , 2020, 12, 1.	1.8	3
14	Részletes talajtani megfigyelések a Kakucs-Turján márgás-tűzbronzkori lelőhelyen I. <i>Agrokémia Es Talajtan</i> , 2015, 64, 219-237.	0.2	3
15	Selected Good Practices in the Hungarian Agricultural Heritage. <i>Sustainability</i> , 2021, 13, 6676.	3.2	2
16	Részletes talajtani megfigyelések a Kakucs-Turján márgás-tűzbronzkori lelőhelyen II.: Az Árokrendszer. <i>Agrokémia Es Talajtan</i> , 2016, 65, 225-242.	0.2	2
17	A Kakucs-Turján márgás-tűzbronzkori lelőhelyen végzett részletes talaj-mikromorfológiai és talajtani vizsgálatok eredményei. <i>Agrokémia Es Talajtan</i> , 2017, 66, 35-60.	0.2	2
18	The site mapping of Kakucs-Turján by the means of horizontal and vertical proxies: Combining field and basic laboratory methods of geoarchaeology and archaeological prospection. <i>Journal of Archaeological Science: Reports</i> , 2019, 27, 101999.	0.5	1

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19	Adatok a Bőrszék-halom környezeti és régészeti talajtani vizsgálatához. <i>Agrokemia Es Talajtan</i> , 2016, 65, 207-223.	0.2	1
20	Morphotype diversity of phytoliths in Hungarian soil profiles. <i>Agrokemia Es Talajtan</i> , 2011, 60, 45-64.	0.2	1
21	Prospects of applying soil parameters in archaeological activity area analysis. A methodological case study from the Győr-Ménfőcsanak-Székelyföldek archaeological site. <i>Agrokemia Es Talajtan</i> , 2012, 61, 57-76.	0.2	1
22	Plant Based Subsistence Strategy of the Medieval Ishmaelite (12th–13th c.) Population in the Carpathian Basin (NE-Hungary). <i>Environmental Archaeology</i> , 2019, 24, 229-247.	1.2	0
23	Bucrania revisited: Exploring the chaîne opératoire of bucranium figurines of the Körös culture from the 6th millennium. <i>Journal of Archaeological Science: Reports</i> , 2021, 37, 102982.	0.5	0