

Libor Petr

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

612
citations

687363

13
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42
all docs

42
docs citations

42
times ranked

864
citing authors

#	ARTICLE	IF	CITATIONS
1	Interpretation of the last glacial vegetation of eastern-central Europe using modern analogues from southern Siberia. <i>Journal of Biogeography</i> , 2008, 35, 2223-2236.	3.0	99
2	Pollen-inferred millennial changes in landscape patterns at a major biogeographical interface within Europe. <i>Journal of Biogeography</i> , 2017, 44, 2386-2397.	3.0	49
3	Holocene dynamics of the alpine timberline in the High Sudetes. <i>Biologia (Poland)</i> , 2008, 63, 73-80.	1.5	37
4	A first chironomid-based summer temperature reconstruction (13 \pm 5 ka BP) around 49 N in inland Europe compared with local lake development. <i>Quaternary Science Reviews</i> , 2016, 141, 94-111.	3.0	35
5	A complete Holocene climate and environment record for the Western Carpathians (Slovakia) derived from a tufa deposit. <i>Holocene</i> , 2019, 29, 493-504.	1.7	28
6	Middle Pleniglacial pedogenesis on the northwestern edge of the Carpathian basin: A multidisciplinary investigation of the B \ddot{a} a pedo-sedimentary section, SW Slovakia. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2017, 487, 321-339.	2.3	22
7	Origin of a boreal birch bog woodland and landscape development on a warm low mountain summit at the Carpathian-Pannonian interface. <i>Holocene</i> , 2016, 26, 1112-1125.	1.7	20
8	The Lateglacial and Holocene in Central Europe: a multi-proxy environmental record from the Bohemian Forest, Czech Republic. <i>Boreas</i> , 2015, 44, 769-784.	2.4	19
9	Medieval Horse Stable; The Results of Multi Proxy Interdisciplinary Research. <i>PLoS ONE</i> , 2014, 9, e89273.	2.5	16
10	Early and middle Holocene ecosystem changes at the Western Carpathian/Pannonian border driven by climate and Neolithic impact. <i>Boreas</i> , 2018, 47, 897-909.	2.4	16
11	Past human impact in a mountain forest: geoarchaeology of a medieval glass production and charcoal hearth site in the Erzgebirge, Germany. <i>Regional Environmental Change</i> , 2020, 20, 1.	2.9	15
12	Middle- and upper-Holocene woodland history in central Moravia (Czech Republic) reveals biases of pollen and anthracological analysis. <i>Holocene</i> , 2017, 27, 349-360.	1.7	14
13	Evidence for Bronze Age and Medieval tin placer mining in the Erzgebirge mountains, Saxony (Germany). <i>Geoarchaeology - an International Journal</i> , 2020, 35, 198-216.	1.5	14
14	Holocene matters: Landscape history accounts for current species richness of vascular plants in forests and grasslands of eastern Central Europe. <i>Journal of Biogeography</i> , 2020, 47, 721-735.	3.0	14
15	Snowpatch hollows and pronival ramparts in the krkonoÅje mountains, czech republic: distribution, morphology and chronology of formation. <i>Geografiska Annaler, Series A: Physical Geography</i> , 2011, 93, 137-150.	1.5	13
16	A Landscape Reconstruction Algorithm and pedoanthracological data reveal Late Holocene woodland history in the lowlands of the NE Czech Republic. <i>Review of Palaeobotany and Palynology</i> , 2017, 244, 54-64.	1.5	13
17	Persistence of a vegetation mosaic in a peripheral region: could turbulent medieval history disrupt Holocene continuity of extremely species-rich grasslands?. <i>Vegetation History and Archaeobotany</i> , 2018, 27, 591-610.	2.1	13
18	High vegetation and environmental diversity during the Late Glacial and Early Holocene on the example of lowlands in the Czech Republic. <i>Biologia (Poland)</i> , 2014, 69, 847-862.	1.5	12

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19	Holocene vegetation history of the Jesenky Mts: Deepening elevational contrast in pollen assemblages since late prehistory. <i>Journal of Vegetation Science</i> , 2018, 29, 371-381.	2.2	12
20	Colluvial sediments originating from past land-use activities in the Erzgebirge Mountains, Central Europe: occurrence, properties, and historic environmental implications. <i>Archaeological and Anthropological Sciences</i> , 2021, 13, .	1.8	12
21	Can relict-rich communities be of an anthropogenic origin? Palaeoecological insight into conservation strategy for endangered Carpathian travertine fens. <i>Quaternary Science Reviews</i> , 2020, 234, 106241.	3.0	10
22	Reflections of Prehistoric and Medieval human activities in floodplain deposits of the šnanovka Stream, South Moravia, Czech Republic. <i>Zeitschrift fr Geomorphologie</i> , 2015, 59, 393-412.	0.8	9
23	Late-Glacial and Holocene Environmental History of an Oxbow Wetland in the Polab-Lowland (River) Tj ETQq1 1 0.784314 rgBT /Ove 2014, 49, 137-162.	0.9	8
24	Disruption in an alluvial landscape: Settlement and environment dynamics on the alluvium of the river Dyje at the Pohansko archaeological site (Czech Republic). <i>Quaternary International</i> , 2019, 511, 124-139.	1.5	7
25	Cut and covered: Subfossil trees in buried soils reflect medieval forest composition and exploitation of the central European uplands. <i>Geoarchaeology - an International Journal</i> , 2020, 35, 42-62.	1.5	6
26	The long history of rich fens supports persistence of plant and snail habitat specialists. <i>Biodiversity and Conservation</i> , 2022, 31, 39-57.	2.6	6
27	Spruce representation in zonal woodlands may be overestimated when using pollen spectra from peatlands. <i>Review of Palaeobotany and Palynology</i> , 2019, 271, 104104.	1.5	5
28	Abrupt vegetation and environmental change since the MIS 2: A unique paleorecord from Slovakia (Central Europe). <i>Quaternary Science Reviews</i> , 2020, 230, 106170.	3.0	5
29	Investigating the complex story of one ditch”A multidisciplinary study of ditch infill provides insight into the spatial organisation within the oppidum of Bibracte (Burgundy, France). <i>PLoS ONE</i> , 2020, 15, e0231790.	2.5	4
30	Wooden Well at the First Farmers™ Settlement Area in Uniov, Czech Republic. <i>Pamatky Archeologicke</i> , 2020, , 61-111.	0.4	4
31	Fortification, mining, and charcoal production: landscape history at the abandoned medieval settlement of Hohenwalde at the Faule Pftze (Saxony, Eastern Ore Mountains). <i>E&G Quaternary Science Journal</i> , 2019, 67, 73-84.	0.7	4
32	Spatiotemporal heterogeneity of the palaeoecological record in a large temperate palaeolake, r, southwest Slovakia: Comparison of pollen, macrofossil and geochemical data. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2018, 489, 52-63.	2.3	3
33	The Last Glacial and Holocene history of mountain woodlands in the southern part of the Western Carpathians, with emphasis on the spread of <i>Fagus sylvatica</i> . <i>Palynology</i> , 2020, 44, 709-722.	1.5	3
34	The oldest millet herbal beer in the Europe? The ninth century BCE bronze luxury bucket from Kladina, Czech Republic. <i>Archaeometry</i> , 2022, 64, 454-467.	1.3	3
35	Western-Carpathian mountain spruce woodlands at their southern margin. <i>Preslia</i> , 2020, 92, .	2.8	3
36	Holocene history of the landscape at the biogeographical and cultural crossroads between Central and Eastern Europe (Western Podillia, Ukraine). <i>Quaternary Science Reviews</i> , 2022, 288, 107610.	3.0	3

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37	Geoarchaeology of La Tène Sunken Houses at Syrovice, Czech Republic: Importance for Understanding Living Strategies. <i>Interdisciplinaria Archaeologica</i> , 2011, II, 15-25.	0.2	2
38	ZANIKLÁ MEANDR U SEVERNĀHO PĀEDHRADĀ ARCHEOLOGICKĀ% LOKALITY POHANSKO U BĀECLAVI. <i>Geological Research in Moravia and Silesia</i> , 2019, 25, .	0.1	2
39	The history of a Pannonian oak woodland – palaeoecological evidence from south-eastern Slovakia. <i>Folia Geobotanica</i> , 2020, 55, 29-40.	0.9	1
40	Palynology research of water reservoirs of later mediaeval and post-mediaeval deserted villages in West Bohemia, Czech Republic. <i>Archaeological and Anthropological Sciences</i> , 2019, 11, 4059-4073.	1.8	0
41	PaleoekologickĀ½ zĀznam stredovekĀho a novovekĀho osĀdlenĀ-v nivnĀch sedimentech na pomezĀ-JeviĀovickĀ pahorkatiny a Dyjsko-svrateckĀho Āvalu. <i>Studia Archaeologica Brunensia</i> , 2016, , 149-184.	0.1	0