JÃ¼ri Vassiljev

List of Publications by Year
in descending order

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44	924	471509	477307
papers	citations	17 h-index	29 g-index

45	45	45	1202
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Timing and drivers of local to regional scale land-cover changes in the hemiboreal forest zone during the Holocene: A pollen-based study from South Estonia. Quaternary Science Reviews, 2022, 277, 107351.	3.0	6
2	The Reading Palaeofire Database: an expanded global resource to document changes in fire regimes from sedimentary charcoal records. Earth System Science Data, 2022, 14, 1109-1124.	9.9	9
3	Mire plant diversity change over the last 10,000Âyears: Importance of isostatic land uplift, climate and local conditions. Journal of Ecology, 2021, 109, 3634-3651.	4.0	2
4	A Holocene relative sea-level database for the Baltic Sea. Quaternary Science Reviews, 2021, 266, 107071.	3.0	29
5	From bog to fen: palaeoecological reconstruction of the development of a calcareous spring fen on Saaremaa, Estonia. Vegetation History and Archaeobotany, 2020, 29, 373-391.	2.1	10
6	Postglacial flooding and vegetation history on the Ob River terrace, central Western Siberia based on the palaeoecological record from Lake Svetlenkoye. Holocene, 2020, 30, 618-631.	1.7	5
7	Fire hazard modulation by long-term dynamics in land cover and dominant forest type in eastern and central Europe. Biogeosciences, 2020, 17, 1213-1230.	3.3	52
8	Late glacial and early Holocene climate and environmental changes in the eastern Baltic area inferred from sediment C/N ratio. Journal of Paleolimnology, 2019, 61, 1-16.	1.6	8
9	Reading past landscapes: combining modern and historical records, maps, pollen-based vegetation reconstructions, and the socioeconomic background. Landscape Ecology, 2018, 33, 529-546.	4.2	11
10	Holocene fire activity during low-natural flammability periods reveals scale-dependent cultural human-fire relationships in Europe. Quaternary Science Reviews, 2018, 201, 44-56.	3.0	67
11	From microbial eukaryotes to metazoan vertebrates: Wide spectrum paleoâ€diversity in sedimentary ancient DNA over the last ~14,500Âyears. Geobiology, 2018, 16, 628-639.	2.4	49
12	Past environmental change and seawater intrusion into coastal Lake Lilaste, Latvia. Journal of Paleolimnology, 2017, 57, 257-271.	1.6	10
13	Broadleaf deciduous forest counterbalanced the direct effect of climate on Holocene fire regime in hemiboreal/boreal region (NE Europe). Quaternary Science Reviews, 2017, 169, 378-390.	3.0	61
14	Sea level changes and Neolithic hunter-fisher-gatherers in the centre of Tallinn, southern coast of the Gulf of Finland, Baltic Sea. Holocene, 2017, 27, 917-928.	1.7	14
15	Drastic changes in lake ecosystem development as a consequence of flax retting: a multiproxy palaeolimnological study of Lake Kooraste LinajÃrv, Estonia. Vegetation History and Archaeobotany, 2017, 27, 437.	2.1	1
16	Timing of the deglaciation and the late-glacial vegetation development on the Pandivere Upland, North Estonia. Bulletin of the Geological Society of Finland, 2016, 88, 69-83.	0.8	9
17	Quantitative summer and winter temperature reconstructions from pollen and chironomid data between 15 and 8Âka BP in the Balticâ€“Belarus area. Quaternary International, 2015, 388, 4-11.	1.5	47
18	Tree taxa immigration to the eastern Baltic region, southeastern sector of Scandinavian glaciation during the Late-glacial period (14,500â€“11,700Âcal. b.p.). Vegetation History and Archaeobotany, 2014, 23, 207-216.	2.1	22

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19	The VerijÃrv area, South Estonia over the last millennium: A high resolution quantitative land-cover reconstruction based on pollen and historical data. Review of Palaeobotany and Palynology, 2014, 207, 5-17.	1.5	25
20	Biostratigraphy, shoreline changes and origin of the Limnea Sea lagoons in northern Estonia: a case study of Lake Harku. Baltica, 2014, 27, 15-24.	0.3	6
21	Longâ€term drivers of forest composition in a boreonemoral region: the relative importance of climate and human impact. Journal of Biogeography, 2013, 40, 1524-1534.	3.0	58
22	<scp>S</scp>tone <scp>A</scp>ge settlement and <scp>H</scp>olocene shore displacement in the <scp>N</scp>arvaâ€<scp>L</scp>uga <scp>K</scp>lint <scp>B</scp>ay area, eastern <scp>G</scp>ulf of <scp>F</scp>inland. Boreas, 2013, 42, 912-931.	2.4	35
23	LAKE LEVEL STUDIES | Modeling. , 2013, , 558-564.		0
24	Timing of the Baltic Ice Lake in the eastern Baltic. Bulletin of the Geological Society of Finland, 2013, 85, 9-18.	0.8	29
25	Mid- and late-Holocene shoreline changes along the southern coast of the Gulf of Finland. Bulletin of the Geological Society of Finland, 2013, 85, 19-34.	0.8	11
26	A palaeocoastline reconstruction for the KÃsmu and PÃrispea peninsulas (northern Estonia) over the last 4000 years. Estonian Journal of Earth Sciences, 2012, 61, 307.	1.1	6
27	Lateglacial vegetation dynamics in the eastern Baltic region between 14,500 and 11,400calyrBP: A complete record since the BÃ¸lling (GI-1e) to the Holocene. Quaternary Science Reviews, 2012, 40, 39-53.	3.0	61
28	Palaeoreconstruction of the Baltic Ice Lake in the Eastern Baltic. Central and Eastern European Development Studies, 2011, , 189-202.	0.6	5
29	Relative pollen productivity estimates of major anemophilous taxa and relevant source area of pollen in a cultural landscape of the hemi-boreal forest zone (Estonia). Review of Palaeobotany and Palynology, 2011, 167, 30-39.	1.5	58
30	Palaeogeographic Model for the SW Estonian Coastal Zone of the Baltic Sea. Central and Eastern European Development Studies, 2011, , 165-188.	0.6	17
31	High-resolution spectroscopic study of pore-water dissolved organic matter in Holocene sediments of Lake Peipsi (Estonia/Russia). Hydrobiologia, 2010, 646, 21-31.	2.0	9
32	Holocene shore displacement in the surroundings of Tallinn, North Estonia. Estonian Journal of Earth Sciences, 2010, 59, 207.	1.1	6
33	Development of the Baltic Ice Lake in the eastern Baltic. Quaternary International, 2009, 206, 16-23.	1.5	37
34	Palaeogeographic reconstruction of proglacial lakes in Estonia. Boreas, 2007, 36, 211-221.	2.4	14
35	The Physical and Social Effects of the Kaali Meteorite Impact â€" a Review. , 2007, , 265-275.		6
36	LAKE LEVEL STUDIES | Modeling. , 2007, , 1366-1374.		4

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37	Palaeogeographic reconstruction of proglacial lakes in Estonia. Boreas, 2007, 36, 211-221.	2.4	1
38	Climate Changes During the Holocene Recorded by Lakes from Europe. , 2002, , 191-204.		6
39	Simulating the Holocene Lake-Level Record of Lake BysjÃ¶n, Southern Sweden. Quaternary Research, 1998, 49, 62-71.	1.7	32
40	The simulated response of lakes to changes in annual and seasonal precipitation: implication for Holocene lake-level changes in northern Europe. Climate Dynamics, 1998, 14, 791-801.	3.8	35
41	Recent lake-level and outflow variations at Lake Viljandi, Estonia: validation of a coupled lake-catchment modelling scheme for climate change studies. Journal of Hydrology, 1995, 170, 63-77.	5.4	15
42	Simulation of long-term thermal characteristics of three Estonian lakes. Journal of Hydrology, 1994, 163, 107-123.	5.4	14
43	The biostratigraphy of sediments deposited in the Lake Kaali meteorite impact structure, Saaremaa island, Estonia. Bulletin of the Geological Society of Finland, 1991, 63, 129-139.	0.8	20
44	Relative sea-level changes and development of the Hiiumaa Island, Estonia, during the Holocene. Geological Quarterly, 0, , .	0.2	2