Steffen HolzkĤmper

List of Publications by Year in descending order

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STEEFEN HOUZKÃNDED

#	Article	IF	CITATIONS
1	Assessing urban climate effects on Pinus sylvestris with point dendrometers: a case study from Stockholm, Sweden. Trees - Structure and Function, 2023, 37, 31-40.	1.9	6
2	Reconstructing Summer Precipitation with MXD Data from Pinus sylvestris Growing in the Stockholm Archipelago. Atmosphere, 2020, 11, 790.	2.3	10
3	Circumferential and Longitudinal δ13C Variability in a Larix decidua Trunk from the Swiss Alps. Forests, 2020, 11, 117.	2.1	7
4	Testing the applicability of dendrochemistry using X-ray fluorescence to trace environmental contamination at a glassworks site. Science of the Total Environment, 2020, 720, 137429.	8.0	12
5	Last Interglacial Climate in Northern Sweden—Insights from a Speleothem Record. Quaternary, 2019, 2, 29.	2.0	1
6	Site-specific climatic signals in stable isotope records from Swedish pine forests. Trees - Structure and Function, 2018, 32, 855-869.	1.9	22
7	A 2000-year record of lake ontogeny and climate variability from the north-eastern European Russian Arctic. Holocene, 2017, 27, 339-348.	1.7	9
8	Long-term summer temperature variations in the Pyrenees from detrended stable carbon isotopes. Geochronometria, 2015, 42, .	0.8	35
9	Climate sensitivity and parameter coherency in annually resolved δ13C and δ18O from Pinus uncinata tree-ring data in the Spanish Pyrenees. Chemical Geology, 2014, 377, 12-19.	3.3	33
10	Influence of micro-site conditions on tree-ring climate signals and trends in central and northern Sweden. Trees - Structure and Function, 2013, 27, 1395-1404.	1.9	33
11	Stable isotopes in <i>Sphagnum fuscum</i> peat as late-Holocene climate proxies in northeastern European Russia. Holocene, 2013, 23, 1381-1390.	1.7	9
12	Orbital forcing of tree-ring data. Nature Climate Change, 2012, 2, 862-866.	18.8	232
13	Comparison of stable carbon and oxygen isotopes in Picea glauca tree rings and Sphagnum fuscum moss remains from subarctic Canada. Quaternary Research, 2012, 78, 295-302.	1.7	19
14	Effects of Climate, Site Conditions, and Seed Quality on Recent Treeline Dynamics in NW Russia: Permafrost and Lack of Reproductive Success Hamper Treeline Advance?. Ecosystems, 2012, 15, 1053-1064.	3.4	19
15	Stable carbon and oxygen isotopes in Sphagnum fuscum peat from subarctic Canada: Implications for palaeoclimate studies. Chemical Geology, 2010, 270, 216-226.	3.3	46
16	Long-term climate variability in continental subarctic Canada: A 6200-year record derived from stable isotopes in peat. Palaeogeography, Palaeoclimatology, Palaeoecology, 2010, 298, 235-246.	2.3	20
17	Late Pleistocene stalagmite growth in Wolkberg Cave, South Africa. Earth and Planetary Science Letters, 2009, 282, 212-221.	4.4	35
18	Stable Isotopes in Tree Rings as Proxies for Winter Precipitation Changes in the Russian Arctic over the Past 150 Years. Geochronometria, 2008, 32, 37-46.	0.8	26

#	Article	IF	CITATIONS
19	31. The last and the penultimate interglacial as recorded by speleothems from a climatically sensitive high-elevation cave site in the alps. Developments in Quaternary Sciences, 2007, 7, 471-491.	0.1	13
20	High-precision constraints on timing of Alpine warm periods during the middle to late Pleistocene using speleothem growth periods. Earth and Planetary Science Letters, 2005, 236, 751-764.	4.4	60
21	Timing and progression of the Last Interglacial derived from a high alpine stalagmite. Geophysical Research Letters, 2004, 31, n/a-n/a.	4.0	46