

Hans Linderholm

List of Publications by Year in descending order

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147
papers

8,069
citations

57631

44
h-index

54797

84
g-index

174
all docs

174
docs citations

174
times ranked

8900
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of global climate models in simulating extreme precipitation in China. <i>Tellus, Series A: Dynamic Meteorology and Oceanography</i> , 2022, 65, 19799.	0.8	69
2	Summary of a workshop on extreme weather events in a warming world organized by the Royal Swedish Academy of Sciences. <i>Tellus, Series B: Chemical and Physical Meteorology</i> , 2022, 72, 1794236.	0.8	11
3	The Origin of Tree-Ring Reconstructed Summer Cooling in Northern Europe During the 18th Century Eruption of Laki. <i>Paleoceanography and Paleoclimatology</i> , 2022, 37, .	1.3	8
4	The negative impact of increasing temperatures on rice yields in southern China. <i>Science of the Total Environment</i> , 2022, 820, 153262.	3.9	38
5	The potential to use variations in tree-ring geometric center to estimate past wind speed change. <i>Natural Hazards Research</i> , 2022, 2, 132-137.	2.0	2
6	Spatial and Temporal Variations in the Potential Yields of Highland Barley in Relation to Climate Change in Three Rivers Region of the Tibetan Plateau from 1961 to 2020. <i>Sustainability</i> , 2022, 14, 7719.	1.6	0
7	Optimal Strategy on Radiation Estimation for Calculating Universal Thermal Climate Index in Tourism Cities of China. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 8111.	1.2	3
8	The contributions of climate change and production area expansion to drought risk for maize in China over the last four decades. <i>International Journal of Climatology</i> , 2021, 41, E2851.	1.5	12
9	Dynamics and fate of blue carbon in a mangrove-seagrass seascape: influence of landscape configuration and land-use change. <i>Landscape Ecology</i> , 2021, 36, 1489-1509.	1.9	21
10	The origin of driftwood on eastern and south-western Svalbard. <i>Polar Science</i> , 2021, 29, 100658.	0.5	5
11	The spatiotemporal distribution of historical malaria cases in Sweden: a climatic perspective. <i>Malaria Journal</i> , 2021, 20, 212.	0.8	7
12	A Norway spruce tree-ring width chronology for the Common Era from the Central Scandinavian Mountains. <i>Dendrochronologia</i> , 2021, 70, 125896.	1.0	4
13	Divergent consensuses on Arctic amplification influence on midlatitude severe winter weather. <i>Nature Climate Change</i> , 2020, 10, 20-29.	8.1	424
14	Climatic Causes of Maize Production Loss under Global Warming in Northeast China. <i>Sustainability</i> , 2020, 12, 7829.	1.6	9
15	Prominent role of volcanism in Common Era climate variability and human history. <i>Dendrochronologia</i> , 2020, 64, 125757.	1.0	66
16	Abrupt shift to hotter and drier climate over inner East Asia beyond the tipping point. <i>Science</i> , 2020, 370, 1095-1099.	6.0	141
17	<i>Pinus cembra</i> L. tree-ring data as a proxy for summer mass-balance variability of the Careser Glacier (Italian Rhaetian Alps). <i>Journal of Glaciology</i> , 2020, 66, 714-726.	1.1	4
18	Introduction to the special issue on "Tree rings, Environment and Tropical Forests". <i>Geografiska Annaler, Series A: Physical Geography</i> , 2020, 102, 183-184.	0.6	0

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19	The Potential of Using Tree-Ring Chronology from the Southern Coast of Korea to Reconstruct the Climate of Subtropical Western North Pacific: A Pilot Study. <i>Atmosphere</i> , 2020, 11, 1082.	1.0	0
20	Ensemble standardization constraints on the influence of the tree growth trends in dendroclimatology. <i>Climate Dynamics</i> , 2020, 54, 3387-3404.	1.7	9
21	Impacts of Drought on Maize and Soybean Production in Northeast China During the Past Five Decades. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2459.	1.2	74
22	The influence of excess precipitation on winter wheat under climate change in China from 1961 to 2017. <i>Science of the Total Environment</i> , 2019, 690, 189-196.	3.9	40
23	Does the IOD Independently Influence Seasonal Monsoon Patterns in Northern Ethiopia?. <i>Atmosphere</i> , 2019, 10, 432.	1.0	12
24	Were medieval warm-season temperatures in Jämtland, central Scandinavian Mountains, lower than previously estimated?. <i>Dendrochronologia</i> , 2019, 57, 125607.	1.0	9
25	Agricultural Adaptation to Global Warming in the Tibetan Plateau. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3686.	1.2	15
26	Juniper Tree-Ring Data from the Kuramin Range (Northern Tajikistan) Reveals Changing Summer Drought Signals in Western Central Asia. <i>Forests</i> , 2019, 10, 505.	0.9	14
27	Oceanic and atmospheric modes in the Pacific and Atlantic Oceans since the Little Ice Age (LIA): Towards a synthesis. <i>Quaternary Science Reviews</i> , 2019, 215, 293-307.	1.4	21
28	Anthropogenic Aerosols Cause Recent Pronounced Weakening of Asian Summer Monsoon Relative to Last Four Centuries. <i>Geophysical Research Letters</i> , 2019, 46, 5469-5479.	1.5	65
29	Two Centuries-Long Streamflow Reconstruction Inferred from Tree Rings for the Middle Reaches of the Weihe River in Central China. <i>Forests</i> , 2019, 10, 208.	0.9	11
30	Introduction to the special issue "Climate of the past 2000 years: regional and trans-regional syntheses". <i>Climate of the Past</i> , 2019, 15, 611-615.	1.3	10
31	The Potential of Using Tree-Ring Data from Jeju Island to Reconstruct Climate in Subtropical Korea and the Western North Pacific. <i>Asia-Pacific Journal of Atmospheric Sciences</i> , 2019, 55, 293-301.	1.3	4
32	Assessing the dendroclimatic potential of <i>Nothofagus betuloides</i> (Magellan's beech) forests in the southernmost Chilean Patagonia. <i>Trees - Structure and Function</i> , 2019, 33, 557-575.	0.9	6
33	A <i>Pinus cembra</i> L. tree-ring record for late spring to late summer temperature in the Rhaetian Alps, Italy. <i>Dendrochronologia</i> , 2019, 53, 22-31.	1.0	23
34	Evaluation of Tree Growth Relevant Atmospheric Circulation Patterns for Geopotential Height Field Reconstructions for Asia. <i>Journal of Climate</i> , 2018, 31, 4391-4401.	1.2	5
35	Are standing dead trees (snags) suitable as climate proxies? A case study from the central Scandinavian Mountains. <i>Scandinavian Journal of Forest Research</i> , 2018, 33, 114-124.	0.5	1
36	Blue Carbon Storage in Tropical Seagrass Meadows Relates to Carbonate Stock Dynamics, Plant-Sediment Processes, and Landscape Context: Insights from the Western Indian Ocean. <i>Ecosystems</i> , 2018, 21, 551-566.	1.6	118

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37	A 970-year-long summer temperature reconstruction from Rogen, west-central Sweden, based on blue intensity from tree rings. <i>Holocene</i> , 2018, 28, 254-266.	0.9	45
38	Increased current flow enhances the risk of organic carbon loss from <i>Zostera marina</i> sediments: Insights from a flume experiment. <i>Limnology and Oceanography</i> , 2018, 63, 2793-2805.	1.6	28
39	Technical note: Open-paleo-data implementation pilot – the PAGES 2k special issue. <i>Climate of the Past</i> , 2018, 14, 593-600.	1.3	5
40	Tree rings reveal globally coherent signature of cosmogenic radiocarbon events in 774 and 993 CE. <i>Nature Communications</i> , 2018, 9, 3605.	5.8	98
41	Arctic hydroclimate variability during the last 2000 years: current understanding and research challenges. <i>Climate of the Past</i> , 2018, 14, 473-514.	1.3	54
42	Climate variability in the subarctic area for the last 2 millennia. <i>Climate of the Past</i> , 2018, 14, 101-116.	1.3	17
43	Growth–climate relationship of European beech at its northern distribution limit. <i>European Journal of Forest Research</i> , 2018, 137, 619-629.	1.1	17
44	Increasing intrinsic water-use efficiency over the past 160 years does not stimulate tree growth in southeastern China. <i>Climate Research</i> , 2018, 76, 115-130.	0.4	14
45	Facilitating tree-ring dating of historic conifer timbers using Blue Intensity. <i>Journal of Archaeological Science</i> , 2017, 78, 99-111.	1.2	43
46	Last millennium Northern Hemisphere summer temperatures from tree rings: Part II, spatially resolved reconstructions. <i>Quaternary Science Reviews</i> , 2017, 163, 1-22.	1.4	165
47	Reconstructing 800 years of summer temperatures in Scotland from tree rings. <i>Climate Dynamics</i> , 2017, 49, 2951-2974.	1.7	53
48	Drought variation of western Chinese Loess Plateau since 1568 and its linkages with droughts in western North America. <i>Climate Dynamics</i> , 2017, 49, 3839-3850.	1.7	26
49	Recent enhancement of central Pacific El Niño variability relative to last eight centuries. <i>Nature Communications</i> , 2017, 8, 15386.	5.8	126
50	Can tree-ring density data reflect summer temperature extremes and associated circulation patterns over Fennoscandia?. <i>Climate Dynamics</i> , 2017, 49, 2721-2736.	1.7	6
51	A global multiproxy database for temperature reconstructions of the Common Era. <i>Scientific Data</i> , 2017, 4, 170088.	2.4	268
52	Synoptic-scale circulation patterns during summer derived from tree rings in mid-latitude Asia. <i>Climate Dynamics</i> , 2017, 49, 1917-1931.	1.7	7
53	An Improved Ångström-Type Model for Estimating Solar Radiation over the Tibetan Plateau. <i>Energies</i> , 2017, 10, 892.	1.6	11
54	Comparing proxy and model estimates of hydroclimate variability and change over the Common Era. <i>Climate of the Past</i> , 2017, 13, 1851-1900.	1.3	93

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55	Summer North Atlantic Oscillation (SNAO) variability on decadal to palaeoclimate time scales. <i>Past Global Change Magazine</i> , 2017, 25, 57-60.	0.4	14
56	1200-yr years of warm-season temperature variability in central Scandinavia inferred from tree-ring density. <i>Climate of the Past</i> , 2016, 12, 1297-1312.	1.3	30
57	Climate Change Increases Drought Stress of Juniper Trees in the Mountains of Central Asia. <i>PLoS ONE</i> , 2016, 11, e0153888.	1.1	32
58	Periodicities in mid- to late-Holocene peatland hydrology identified from Swedish and Lithuanian tree-ring data. <i>Quaternary Science Reviews</i> , 2016, 137, 200-208.	1.4	8
59	Influence of dust deposition and climate on the radial growth of <i>Tsuga canadensis</i> near its northern range limit. <i>European Journal of Forest Research</i> , 2016, 135, 69-76.	1.1	6
60	Annual precipitation variation for the southern edge of the Gobi Desert (China) inferred from tree rings: linkages to climatic warming of twentieth century. <i>Natural Hazards</i> , 2016, 81, 939-955.	1.6	6
61	Dendroclimatological potential of three juniper species from the Turkestan range, northwestern Pamir-Alay Mountains, Uzbekistan. <i>Trees - Structure and Function</i> , 2016, 30, 733-748.	0.9	20
62	Last millennium northern hemisphere summer temperatures from tree rings: Part I: The long term context. <i>Quaternary Science Reviews</i> , 2016, 134, 1-18.	1.4	314
63	How similar are annual and summer temperature variability in central Sweden?. <i>Advances in Climate Change Research</i> , 2015, 6, 159-170.	2.1	1
64	Diverse construction types and local timber sources characterize early medieval church roofs in southwestern Sweden. <i>Dendrochronologia</i> , 2015, 35, 39-50.	1.0	9
65	A 700-year record of large fire years in northern Scandinavia shows large variability and increased frequency during the 1800s. <i>Journal of Quaternary Science</i> , 2015, 30, 211-221.	1.1	32
66	The influence of elevational differences in absolute maximum density values on regional climate reconstructions. <i>Trees - Structure and Function</i> , 2015, 29, 1259-1271.	0.9	12
67	The Potential of Deriving Tree-Ring-Based Field Reconstructions of Droughts and Pluvials over Fennoscandia*,+. <i>Journal of Climate</i> , 2015, 28, 3453-3471.	1.2	19
68	The effect of long-term wastewater irrigation on accumulation and transfer of heavy metals in <i>Cupressus sempervirens</i> leaves and adjacent soils. <i>Science of the Total Environment</i> , 2015, 512-513, 1-7.	3.9	99
69	Drought variability in eastern Mongolian Plateau and its linkages to the large-scale climate forcing. <i>Climate Dynamics</i> , 2015, 44, 717-733.	1.7	67
70	Changes in winter cold surges over Southeast China: 1961 to 2012. <i>Asia-Pacific Journal of Atmospheric Sciences</i> , 2015, 51, 29-37.	1.3	19
71	Changes in the relationship between solar radiation and sunshine duration in large cities of China. <i>Energy</i> , 2015, 82, 589-600.	4.5	32
72	Fennoscandia revisited: a spatially improved tree-ring reconstruction of summer temperatures for the last 900 years. <i>Climate Dynamics</i> , 2015, 45, 933-947.	1.7	57

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73	Tree ring density-based warm-season temperature reconstruction since A.D. 1610 in the eastern Tibetan Plateau. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2015, 426, 112-120.	1.0	29
74	Nutrient resorption efficiency and proficiency in economic wood trees irrigated by treated wastewater in desert planted forests. <i>Agricultural Water Management</i> , 2015, 155, 67-75.	2.4	12
75	Using adjusted Blue Intensity data to attain high-quality summer temperature information: A case study from Central Scandinavia. <i>Holocene</i> , 2015, 25, 547-556.	0.9	54
76	Old World megadroughts and pluvials during the Common Era. <i>Science Advances</i> , 2015, 1, e1500561.	4.7	403
77	A tree-ring field reconstruction of Fennoscandian summer hydroclimate variability for the last millennium. <i>Climate Dynamics</i> , 2015, 44, 3141-3154.	1.7	29
78	The relative contribution of climate and cultivar renewal to shaping rice yields in China since 1981. <i>Theoretical and Applied Climatology</i> , 2015, 120, 1-9.	1.3	27
79	Growth dynamics of tree-line and lake-shore Scots pine (<i>Pinus sylvestris</i> L.) in the central Scandinavian Mountains during the Medieval Climate Anomaly and the early Little Ice Age. <i>Frontiers in Ecology and Evolution</i> , 2014, 2, .	1.1	22
80	Blue intensity and density from northern Fennoscandian tree rings, exploring the potential to improve summer temperature reconstructions with earlywood information. <i>Climate of the Past</i> , 2014, 10, 877-885.	1.3	90
81	Intensified Arctic warming under greenhouse warming by vegetationâ€“atmosphereâ€“sea ice interaction. <i>Environmental Research Letters</i> , 2014, 9, 094007.	2.2	27
82	Spatial variability and temporal trends in waterâ€“use efficiency of European forests. <i>Global Change Biology</i> , 2014, 20, 3700-3712.	4.2	175
83	Multiâ€“century reconstruction of fire activity in northern European boreal forest suggests differences in regional fire regimes and their sensitivity to climate. <i>Journal of Ecology</i> , 2014, 102, 738-748.	1.9	43
84	Forecasting fish stock dynamics under climate change: Baltic herring (<i>Clupea</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 302	0.9	32
85	Influences of large- and regional-scale climate on fish recruitment in the Skagerrakâ€“Kattegat over the last century. <i>Journal of Marine Systems</i> , 2014, 134, 1-11.	0.9	3
86	Tree-ring stable carbon isotope-based Mayâ€“July temperature reconstruction over Nanwutai, China, for the past century and its record of 20th century warming. <i>Quaternary Science Reviews</i> , 2014, 93, 67-76.	1.4	45
87	Advances towards improved low-frequency tree-ring reconstructions, using an updated <i>Pinus sylvestris</i> L. MXD network from the Scandinavian Mountains. <i>Theoretical and Applied Climatology</i> , 2013, 113, 697-710.	1.3	35
88	Exploring teleconnections between the summer NAO (SNAO) and climate in East Asia over the last four centuries â€“ A tree-ring perspective. <i>Dendrochronologia</i> , 2013, 31, 297-310.	1.0	26
89	Effects of treated wastewater irrigation on size-structure, biochemical products and mineral content of native medicinal shrubs. <i>Ecological Engineering</i> , 2013, 60, 235-241.	1.6	16
90	Radial growth of Norway spruce and Scots pine: effects of nitrogen deposition experiments. <i>European Journal of Forest Research</i> , 2013, 132, 83-92.	1.1	12

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91	Tree-ring derived temperature records in the central Loess Plateau, China. <i>Quaternary International</i> , 2013, 283, 30-35.	0.7	13
92	Reconstructed drought variability in southeastern Sweden since the 1650s. <i>International Journal of Climatology</i> , 2013, 33, 2449-2458.	1.5	33
93	Impacts of Snow Initialization on Subseasonal Forecasts of Surface Air Temperature for the Cold Season. <i>Journal of Climate</i> , 2013, 26, 1956-1972.	1.2	67
94	Reconstructions of surface ocean conditions from the northeast Atlantic and Nordic seas during the last millennium. <i>Holocene</i> , 2013, 23, 921-935.	0.9	49
95	A 1200-year multiproxy record of tree growth and summer temperature at the northern pine forest limit of Europe. <i>Holocene</i> , 2013, 23, 471-484.	0.9	100
96	Individual and pooled tree-ring stable-carbon isotope series in Chinese pine from the Nan Wutai region, China: Common signal and climate relationships. <i>Chemical Geology</i> , 2012, 330-331, 17-26.	1.4	40
97	Historical spatiotemporal dynamics of eastern North Sea cod. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2012, 69, 833-841.	0.7	24
98	April–September mean maximum temperature inferred from Hailar pine (<i>Pinus sylvestris</i> var.) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 46 <i>Palaeoclimatology, Palaeoecology</i> , 2012, 313-314, 162-172.	1.0	42
99	Forest fire activity in Sweden: Climatic controls and geographical patterns in 20th century. <i>Agricultural and Forest Meteorology</i> , 2012, 154-155, 174-186.	1.9	41
100	South Swedish bog pines as indicators of Mid-Holocene climate variability. <i>Dendrochronologia</i> , 2012, 30, 93-103.	1.0	40
101	Greening in the circumpolar high-latitude may amplify warming in the growing season. <i>Climate Dynamics</i> , 2012, 38, 1421-1431.	1.7	31
102	Spatial and temporal depletion of haddock and pollack during the last century in the Kattegat-Skagerrak. <i>Journal of Applied Ichthyology</i> , 2012, 28, 200-208.	0.3	19
103	Observation and calculation of the solar radiation on the Tibetan Plateau. <i>Energy Conversion and Management</i> , 2012, 57, 23-32.	4.4	64
104	Ecological impacts of desert plantation forests on biodiversity. <i>African Journal of Ecology</i> , 2012, 50, 308-318.	0.4	5
105	Legacies of pre-industrial land use can bias modern tree-ring climate calibrations. <i>Climate Research</i> , 2012, 53, 63-76.	0.4	14
106	Interannual teleconnections between the summer North Atlantic Oscillation and the East Asian summer monsoon. <i>Journal of Geophysical Research</i> , 2011, 116, .	3.3	104
107	Recent recovery of the Siberian High intensity. <i>Journal of Geophysical Research</i> , 2011, 116, n/a-n/a.	3.3	100
108	The influence of climate on $^{13}\text{C}/^{12}\text{C}$ and $^{18}\text{O}/^{16}\text{O}$ ratios in tree ring cellulose of <i>Pinus sylvestris</i> L. growing in the central Scandinavian Mountains. <i>Chemical Geology</i> , 2011, 286, 84-84.	1.4	35

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109	Urban NO ₂ and NO pollution in relation to the North Atlantic Oscillation NAO. Atmospheric Environment, 2011, 45, 883-888.	1.9	18
110	Improving a tree-ring reconstruction from west-central Scandinavia: 900 years of warm-season temperatures. Climate Dynamics, 2011, 36, 97-108.	1.7	79
111	Tree-ring-based annual precipitation reconstruction in Kalaqin, Inner Mongolia for the last 238 years. Science Bulletin, 2011, 56, 2995-3002.	1.7	41
112	Amplitudes, rates, periodicities and causes of temperature variations in the past 2485 years and future trends over the central-eastern Tibetan Plateau. Science Bulletin, 2011, 56, 2986.	1.7	58
113	Impact of urban warming on earlier spring flowering in Korea. International Journal of Climatology, 2011, 31, 1488-1497.	1.5	24
114	Rain-season trends in precipitation and their effect in different climate regions of China during 1961-2008. Environmental Research Letters, 2011, 6, 034025.	2.2	67
115	Trends of the thermal growing season in China, 1951-2007. International Journal of Climatology, 2010, 30, 33-43.	1.5	43
116	Dendroclimatology in Fennoscandia - from past accomplishments to future potential. Climate of the Past, 2010, 6, 93-114.	1.3	63
117	Exploring for senescence signals in native scots pine (<i>Pinus sylvestris</i> L.) in the Scottish Highlands. Forest Ecology and Management, 2010, 260, 321-330.	1.4	12
118	Comparing Scots pine tree-ring proxies and detrending methods among sites in Jämtland, west-central Scandinavia. Dendrochronologia, 2010, 28, 239-249.	1.0	15
119	A multicentury perspective on the summer North Atlantic Oscillation (SNAO) and drought in the eastern Atlantic Region. Journal of Quaternary Science, 2009, 24, 415-425.	1.1	38
120	Annual temperatures during the last 2485 years in the mid-eastern Tibetan Plateau inferred from tree rings. Science in China Series D: Earth Sciences, 2009, 52, 348-359.	0.9	227
121	Temperature variations recorded in <i>Pinus tabulaeformis</i> tree rings from the southern and northern slopes of the central Qinling Mountains, central China. Boreas, 2009, 38, 285-291.	1.2	103
122	The Summer North Atlantic Oscillation: Past, Present, and Future. Journal of Climate, 2009, 22, 1082-1103.	1.2	578
123	Twentieth-century trends in the thermal growing season in the Greater Baltic Area. Climatic Change, 2008, 87, 405-419.	1.7	103
124	On the spatiotemporal characteristics of Fennoscandian tree-ring based summer temperature reconstructions. Theoretical and Applied Climatology, 2008, 91, 1-25.	1.3	46
125	Proxy data reconstructions of the Storglaciären (Sweden) mass-balance record back to AD 1500 on annual to decadal timescales. Annals of Glaciology, 2007, 46, 261-267.	2.8	12
126	Assessing the possibility to couple the chemical signal in winter snow on Storglaciären, Sweden, to atmospheric climatology. Annals of Glaciology, 2007, 46, 335-341.	2.8	11

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127	A high-resolution reconstruction of Storglaciären mass balance back to 1780/81 using tree-ring data and circulation indices. <i>Quaternary Research</i> , 2007, 67, 12-20.	1.0	18
128	Indices for daily temperature and precipitation extremes in Europe analyzed for the period 1901–2000. <i>Journal of Geophysical Research</i> , 2006, 111, .	3.3	347
129	Growing season changes in the last century. <i>Agricultural and Forest Meteorology</i> , 2006, 137, 1-14.	1.9	486
130	Comparison of high-resolution climate proxies from the Tibetan Plateau and Scandinavia during the last millennium. <i>Quaternary International</i> , 2006, 154-155, 141-148.	0.7	19
131	A comparison of growing season indices for the Greater Baltic Area. <i>International Journal of Biometeorology</i> , 2006, 51, 107-118.	1.3	74
132	Assessment of combined glacier and tree-ring studies to constrain latitudinal climate forcing of Scandinavian glacier mass balances. <i>Annals of Glaciology</i> , 2005, 42, 303-310.	2.8	7
133	Summer temperature variability in central scandinavia during the last 3600 years. <i>Geografiska Annaler, Series A: Physical Geography</i> , 2005, 87, 231-241.	0.6	60
134	Central Scandinavian winter precipitation variability during the past five centuries reconstructed from <i>Pinus sylvestris</i> tree rings. <i>Boreas</i> , 2005, 34, 43-52.	1.2	28
135	Central Scandinavian winter precipitation variability during the past five centuries reconstructed from <i>Pinus sylvestris</i> tree rings. <i>Boreas</i> , 2005, 34, 43-52.	1.2	6
136	Early nineteenth century drought in east central Sweden inferred from dendrochronological and historical archives. <i>Climate Research</i> , 2005, 29, 63-72.	0.4	24
137	Summer moisture variability in east central sweden since the mid-eighteenth century recorded in tree rings. <i>Geografiska Annaler, Series A: Physical Geography</i> , 2004, 86, 277-287.	0.6	13
138	An assessment of twentieth century tree-cover changes on a southern Swedish peatland combining dendrochronology and aerial photograph analysis. <i>Wetlands</i> , 2004, 24, 357-363.	0.7	46
139	Tree-ring records from central Fennoscandia: the relationship between tree growth and climate along a west–east transect. <i>Holocene</i> , 2003, 13, 887-895.	0.9	55
140	Low-frequency summer temperature variation in central Sweden since the tenth century inferred from tree rings. <i>Holocene</i> , 2002, 12, 667-671.	0.9	60
141	Peatland pines as climate indicators? A regional comparison of the climatic influence on Scots pine growth in Sweden. <i>Canadian Journal of Forest Research</i> , 2002, 32, 1400-1410.	0.8	54
142	Twentieth-century Scots Pine Growth Variations in the Central Scandinavian Mountains Related to Climate Change. <i>Arctic, Antarctic, and Alpine Research</i> , 2002, 34, 440-449.	0.4	23
143	Twentieth-Century Scots Pine Growth Variations in the Central Scandinavian Mountains Related to Climate Change. <i>Arctic, Antarctic, and Alpine Research</i> , 2002, 34, 440.	0.4	20
144	Climatic influence on Scots pine growth on dry and wet soils in the central Scandinavian mountains, interpreted from tree-ring width. <i>Silva Fennica</i> , 2001, 35, .	0.5	62

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145	Swedish tree rings provide new evidence in support of a major, widespread environmental disruption in 1628 BC. <i>Geophysical Research Letters</i> , 2000, 27, 2957-2960.	1.5	31
146	Climatic and anthropogenic influences on radial growth of scots pine at hanvedsmossen, a raised peat bog, in south central sweden. <i>Geografiska Annaler, Series A: Physical Geography</i> , 1999, 81, 75-86.	0.6	13
147	Summer temperature changes in Tierra del Fuego since AD 1765: atmospheric drivers and tree-ring reconstruction from the southernmost forests of the world. <i>Climate Dynamics</i> , 0, , .	1.7	0