

John Inge Svendsen

List of Publications by Year in descending order

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Version: 2024-02-01

59
papers

4,715
citations

159525

30
h-index

168321

53
g-index

60
all docs

60
docs citations

60
times ranked

3773
citing authors

#	ARTICLE	IF	CITATIONS
1	The Ural Mountains: glacial landforms prior to the Last Glacial Maximum. , 2022, , 257-264.		0
2	The Ural Mountains: glacial landforms from the Last Glacial Maximum. , 2022, , 419-425.		0
3	Glacial landscapes of the Ural Mountains. , 2022, , 89-94.		0
4	Deglaciation of the Scandinavian Ice Sheet and a Younger Dryas ice cap in the outer Hardangerfjorden area, southwestern Norway. <i>Boreas</i> , 2022, 51, 255-273.	1.2	2
5	Quaternary environmental and climatic history of the northern high latitudes – recent contributions and perspectives from lake sediment records. <i>Journal of Quaternary Science</i> , 2022, 37, 721-728.	1.1	2
6	Late Quaternary dynamics of Arctic biota from ancient environmental genomics. <i>Nature</i> , 2021, 600, 86-92.	13.7	81
7	Northward Shifts in the Polar Front Preceded BÅlling and Holocene Warming in Southwestern Scandinavia. <i>Geophysical Research Letters</i> , 2020, 47, e2020GL088153.	1.5	6
8	Rapid retreat of a Scandinavian marine outlet glacier in response to warming at the last glacial termination. <i>Quaternary Science Reviews</i> , 2020, 250, 106645.	1.4	4
9	A 24,000-year ancient DNA and pollen record from the Polar Urals reveals temporal dynamics of arctic and boreal plant communities. <i>Quaternary Science Reviews</i> , 2020, 247, 106564.	1.4	38
10	How well can near infrared reflectance spectroscopy (NIRS) measure sediment organic matter in multiple lakes?. <i>Journal of Paleolimnology</i> , 2020, 64, 59-69.	0.8	4
11	Tracing the last remnants of the Scandinavian Ice Sheet: Ice-dammed lakes and a catastrophic outburst flood in northern Sweden. <i>Quaternary Science Reviews</i> , 2019, 221, 105862.	1.4	23
12	The Lastglacial and Holocene seismostratigraphy and sediment distribution of Lake Bolshoye Shchuchye, Polar Ural Mountains, Arctic Russia. <i>Boreas</i> , 2019, 48, 452-469.	1.2	20
13	Ice-flow patterns and precise timing of ice sheet retreat across a dissected fjord landscape in western Norway. <i>Quaternary Science Reviews</i> , 2019, 214, 139-163.	1.4	23
14	Glacial and environmental changes over the last 60,000 years in the Polar Ural Mountains, Arctic Russia, inferred from a high-resolution lake record and other observations from adjacent areas. <i>Boreas</i> , 2019, 48, 407-431.	1.2	33
15	Northern Eurasian lakes – late Quaternary glaciation and climate history – introduction. <i>Boreas</i> , 2019, 48, 269-272.	1.2	9
16	Persistence of arctic-alpine flora during 24,000 years of environmental change in the Polar Urals. <i>Scientific Reports</i> , 2019, 9, 19613.	1.6	41
17	Animals and humans in the European Russian Arctic towards the end of the last Ice Age and during the mid-Holocene time. <i>Boreas</i> , 2019, 48, 387-406.	1.2	8
18	Glacial and climate history of the last 24,000 years in the Polar Ural Mountains, Arctic Russia, inferred from partly varved lake sediments. <i>Boreas</i> , 2019, 48, 432-443.	1.2	20

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19	Clitellate worms (Annelida) in lateglacial and Holocene sedimentary ^{DNA} records from the Polar Urals and northern Norway. <i>Boreas</i> , 2019, 48, 317-329.	1.2	18
20	Extending the known distribution of the Vedde Ash into Siberia: occurrence in lake sediments from the Timan Ridge and the Ural Mountains, northern Russia. <i>Boreas</i> , 2019, 48, 444-451.	1.2	22
21	The Holocene Thermal Maximum around Svalbard, Arctic North Atlantic; molluscs show early and exceptional warmth. <i>Holocene</i> , 2018, 28, 65-83.	0.9	75
22	The Bølling-Åge Blomvig Beds, western Norway: implications for the Older Dryas glacial readvance and the age of the deglaciation. <i>Boreas</i> , 2017, 46, 162-184.	1.2	20
23	Deglaciation of Boknafjorden, southwestern Norway. <i>Journal of Quaternary Science</i> , 2017, 32, 80-90.	1.1	14
24	The deep accumulation of ¹⁰Be at Utsira, southwestern Norway: Implications for cosmogenic nuclide exposure dating in peripheral ice sheet landscapes. <i>Geophysical Research Letters</i> , 2016, 43, 9121-9129.	1.5	45
25	The last Eurasian ice sheets – a chronological database and time-slice reconstruction, DATED-1. <i>Boreas</i> , 2016, 45, 1-45.	1.2	734
26	A major re-growth of the Scandinavian Ice Sheet in western Norway during Allerød-Younger Dryas. <i>Quaternary Science Reviews</i> , 2016, 132, 175-205.	1.4	45
27	Early break-up of the Norwegian Channel Ice Stream during the Last Glacial Maximum. <i>Quaternary Science Reviews</i> , 2015, 107, 231-242.	1.4	44
28	A ¹⁰Be chronology of south-western Scandinavian Ice Sheet history during the Lateglacial period. <i>Journal of Quaternary Science</i> , 2014, 29, 370-380.	1.1	37
29	Glacial and vegetation history of the Polar Ural Mountains in northern Russia during the Last Ice Age, Marine Isotope Stages 5-2. <i>Quaternary Science Reviews</i> , 2014, 92, 409-428.	1.4	43
30	Collapse of marine-based outlet glaciers from the Scandinavian Ice Sheet. <i>Quaternary Science Reviews</i> , 2013, 67, 8-16.	1.4	52
31	Response to ‘‘Comment on Late Mousterian Persistence near the Arctic Circle’’. <i>Science</i> , 2012, 335, 167-167.	6.0	9
32	A new palaeoenvironmental model for the evolution of the ^Byzovaya ^Palaolithic site, northern ^Russia. <i>Boreas</i> , 2012, 41, 527-545.	1.2	11
33	Timing of the younger dryas glacial maximum in western Norway. <i>Journal of Quaternary Science</i> , 2012, 27, 81-88.	1.1	26
34	Late glacial and holocene ¹⁰Be production rates for western Norway. <i>Journal of Quaternary Science</i> , 2012, 27, 89-96.	1.1	99
35	Late Mousterian Persistence near the Arctic Circle. <i>Science</i> , 2011, 332, 841-845.	6.0	71
36	Lateglacial vegetation and palaeoenvironment in W Norway, with new pollen data from the Sunnmøre region. <i>Boreas</i> , 2011, 40, 616-635.	1.2	10

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37	The first Holocene relative sea-level curve from the middle part of Hardangerfjorden, western Norway. <i>Boreas</i> , 2010, 39, 87-104.	1.2	31
38	Geo-archaeological investigations of Palaeolithic sites along the Ural Mountains – On the northern presence of humans during the last Ice Age. <i>Quaternary Science Reviews</i> , 2010, 29, 3138-3156.	1.4	50
39	River sections at the Byzovaya Palaeolithic site – keyholes into the late Quaternary of northern European Russia. <i>Boreas</i> , 2010, 39, 116-130.	1.2	7
40	Ice-free conditions in Novaya Zemlya 35 000-30 000 cal years B.P., as indicated by radiocarbon ages and amino acid racemization evidence from marine molluscs. <i>Polar Research</i> , 2008, 27, 187-208.	1.6	35
41	Intriguing climatic shifts in a 90-kyr old lake record from northern Russia. <i>Boreas</i> , 2008, 37, 20-37.	1.2	39
42	Sea-level fluctuations imply that the Younger Dryas ice-sheet expansion in western Norway commenced during the Allerød. <i>Quaternary Science Reviews</i> , 2007, 26, 2128-2151.	1.4	70
43	Late Quaternary ice sheet history of northern Eurasia. <i>Quaternary Science Reviews</i> , 2004, 23, 1229-1271.	1.4	1,279
44	Lake stratigraphy implies an 80 000 yr delayed melting of buried dead ice in northern Russia. <i>Journal of Quaternary Science</i> , 2003, 18, 663-679.	1.1	38
45	Late Weichselian (Valdaian) and Holocene vegetation and environmental history of the northern Timan Ridge, European Arctic Russia. <i>Quaternary Science Reviews</i> , 2003, 22, 2285-2302.	1.4	49
46	The chronology of a large ice-dammed lake and the Barents-Kara Ice Sheet advances, Northern Russia. <i>Global and Planetary Change</i> , 2001, 31, 321-336.	1.6	100
47	Human presence in the European Arctic nearly 40,000 years ago. <i>Nature</i> , 2001, 413, 64-67.	13.7	140
48	Marginal formations of the last Kara and Barents ice sheets in northern European Russia. <i>Boreas</i> , 1999, 28, 23-45.	1.2	103
49	Age and extent of the Barents and Kara ice sheets in Northern Russia. <i>Boreas</i> , 1999, 28, 46-80.	1.2	155
50	Signature of the last shelf-centered glaciation at a key section in the Pechora basin, Arctic Russia. <i>Journal of Quaternary Science</i> , 1998, 13, 189-203.	1.1	20
51	FLUCTUATIONS OF THE SVALBARD-BARENTS SEA ICE SHEET DURING THE LAST 150 000 YEARS. <i>Quaternary Science Reviews</i> , 1998, 17, 11-42.	1.4	216
52	Holocene glacial and climatic variations on Spitsbergen, Svalbard. <i>Holocene</i> , 1997, 7, 45-57.	0.9	249
53	Paleoclimatic inferences from glacial fluctuations on Svalbard during the last 20 000 years. <i>Climate Dynamics</i> , 1992, 6, 213-220.	1.7	67
54	The Last Glacial Maximum on Spitsbergen, Svalbard. <i>Quaternary Research</i> , 1992, 38, 1-31.	1.0	157

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55	Deglaciation chronology inferred from marine sediments in a proglacial lake basin, western Spitsbergen, Svalbard. <i>Boreas</i> , 1990, 19, 249-272.	1.2	62
56	Late Weichselian and holocene sea-level history for a cross-section of western Norway. <i>Journal of Quaternary Science</i> , 1987, 2, 113-132.	1.1	148
57	High-resolution chronology of 24 000-year long cores from two lakes in the Polar Urals, Russia, correlated with palaeomagnetic inclination records with a distinct event about 20 000 years ago. <i>Journal of Quaternary Science</i> , 0, , .	1.1	3
58	Western Siberia experienced rapid shifts in moisture source and summer water balance during the last deglaciation and early Holocene. <i>Journal of Quaternary Science</i> , 0, , .	1.1	3
59	Climate, glacial and vegetation history of the polar Ural Mountains since c. 27 cal ka bp, inferred from a 54-m long sediment core from Lake Bolshoye Shchuchye. <i>Journal of Quaternary Science</i> , 0, , .	1.1	5