

Regional ^{10}Be production rate calibration for the past 11,000 years using
radiocarbon-dated Grønlandsura and Russenes rock av

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Citation Report

#	ARTICLE	IF	CITATIONS
1	In-situ cosmogenic ^{10}Be production rate at Lago Argentino, Patagonia: Implications for late-glacial climate chronology. <i>Earth and Planetary Science Letters</i> , 2011, 309, 21-32.	4.4	162
2	Holocene glacier culminations in the Western Alps and their hemispheric relevance. <i>Geology</i> , 2012, 40, 891-894.	4.4	87
3	Cosmogenic surface exposure dating the last deglaciation in Denmark: Discrepancies with independent age constraints suggest delayed periglacial landform stabilisation. <i>Quaternary Geochronology</i> , 2012, 13, 1-17.	1.4	45
4	Last glacial maximum and the Holocene deglaciation in the Alps according to ^{10}Be cosmogenic dating. <i>Boreas</i> , 2012, 41, 277-291.	2.4	59
5	^{10}Be -derived Himalayan denudation rates and sediment budgets in the Ganga basin. <i>Earth and Planetary Science Letters</i> , 2012, 333-334, 146-156.	4.4	135
6	Geochronology: Biennial Critical Review: Analytical Developments Since 2010. <i>Geostandards and Geoanalytical Research</i> , 2012, 36, 337-398.	3.1	15
7	Quality assurance in accelerator mass spectrometry: Results from an international round-robin exercise for ^{10}Be . <i>Nuclear Instruments & Methods in Physics Research B</i> , 2012, 289, 68-73.	1.4	21
8	Investigating the last deglaciation of the Scandinavian Ice Sheet in southwest Sweden with ^{10}Be exposure dating. <i>Journal of Quaternary Science</i> , 2012, 27, 211-220.	2.1	25
9	Constraining Holocene ^{10}Be production rates in Greenland. <i>Journal of Quaternary Science</i> , 2012, 27, 2-6.	2.1	74
10	Late Weichselian local ice dome configuration and chronology in Northwestern Svalbard: early thinning, late retreat. <i>Quaternary Science Reviews</i> , 2013, 72, 112-127.	3.0	26
11	The potential of historic rock avalanches and man-made structures as chlorine-36 production rate calibration sites. <i>Quaternary Geochronology</i> , 2013, 18, 54-62.	1.4	19
12	Analyzing complex rock slope deformation at Stampa, western Norway, by integrating geomorphology, kinematics and numerical modeling. <i>Engineering Geology</i> , 2013, 154, 116-130.	6.3	36
13	Quaternary evolution of a large alluvial fan in a periglacial setting (Crau Plain, SE France) constrained by terrestrial cosmogenic nuclide (^{10}Be). <i>Geomorphology</i> , 2013, 195, 45-52.	2.6	36
14	Chronology of the Late Weichselian glaciation in the Bohemian Forest in Central Europe. <i>Quaternary Science Reviews</i> , 2013, 65, 120-128.	3.0	38
15	From mountain top to the deep sea: Deglaciation in 4D of the northwestern Barents Sea ice sheet. <i>Quaternary Science Reviews</i> , 2013, 75, 78-99.	3.0	73
16	Cosmogenic ^3He production rate in the high tropical Andes (3800 m, 20°S): Implications for the local last glacial maximum. <i>Earth and Planetary Science Letters</i> , 2013, 377-378, 260-275.	4.4	45
17	The granite tors of Dartmoor, Southwest England: rapid and recent emergence revealed by Late Pleistocene cosmogenic apparent exposure ages. <i>Quaternary Science Reviews</i> , 2013, 61, 62-76.	3.0	33
18	Cosmogenic ^{10}Be production rate calibrated against ^3He in the high Tropical Andes (3800-4900 m.). <i>Journal of Quaternary Science</i> , 2013, 28, 1-11.	4.4	42

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19	¹⁰ B exposure age constraints on the Late Weichselian ice-sheet geometry and dynamics in inter-ice-stream areas, western Svalbard. <i>Boreas</i> , 2013, 42, 43-56.	2.4	26
20	Dating chert (diagenetic silica) using in-situ produced ¹⁰ Be: Possible complications revealed through a comparison with ³⁶ Cl applied to coexisting limestone. <i>Quaternary Geochronology</i> , 2013, 17, 81-93.	1.4	28
21	A cosmic trip: 25 years of cosmogenic nuclides in geology. <i>Bulletin of the Geological Society of America</i> , 2013, 125, 1379-1402.	3.3	138
22	¹⁰ Be ages of late Pleistocene deglaciation and Neoglaciation in the north-central Brooks Range, Arctic Alaska. <i>Journal of Quaternary Science</i> , 2013, 28, 95-102.	2.1	45
23	A ¹⁰ B production rate calibration for the Arctic. <i>Journal of Quaternary Science</i> , 2013, 28, 515-526.	2.1	188
24	COSMOGENIC NUCLIDE DATING <i>Methods.</i> , 2013, , 410-417.		1
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27	The Chironico landslide (Valle Leventina, southern Swiss Alps): age and evolution. <i>Swiss Journal of Geosciences</i> , 2014, 107, 273-291.	1.2	78
28	Timing of retreat of the Reuss Glacier (Switzerland) at the end of the Last Glacial Maximum. <i>Swiss Journal of Geosciences</i> , 2014, 107, 293-307.	1.2	33
29	Dating the Homo erectus bearing travertine from Kocabaşı (Denizli, Turkey) at at least 1.1 Ma. <i>Earth and Planetary Science Letters</i> , 2014, 390, 8-18.	4.4	109
31	Scaling in situ cosmogenic nuclide production rates using analytical approximations to atmospheric cosmic-ray fluxes. <i>Earth and Planetary Science Letters</i> , 2014, 386, 149-160.	4.4	542
32	¹⁰ Be surface exposure ages on the late-Pleistocene and Holocene history of Linnbreen on Svalbard. <i>Quaternary Science Reviews</i> , 2014, 89, 5-12.	3.0	43
33	Nature and timing of Quaternary glaciation in the Himalayan-Tibetan orogen. <i>Quaternary Science Reviews</i> , 2014, 88, 14-54.	3.0	238
34	A chronology of Holocene and Little Ice Age glacier culminations of the Steingletscher, Central Alps, Switzerland, based on high-sensitivity beryllium-10 moraine dating. <i>Earth and Planetary Science Letters</i> , 2014, 393, 220-230.	4.4	101
35	¹⁰ Be exposure age chronology of the last glaciation in the Krkonoše Mountains, Central Europe. <i>Geomorphology</i> , 2014, 206, 107-121.	2.6	42
36	An Arctic perspective on dating Mid-Late Pleistocene environmental history. <i>Quaternary Science Reviews</i> , 2014, 92, 9-31.	3.0	48
37	Minor inheritance inhibits the calibration of the ¹⁰ Be production rate from the AD 1717 Val Ferret rock avalanche, European Alps. <i>Journal of Quaternary Science</i> , 2014, 29, 318-328.	2.1	9

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39	Constraints on the late Quaternary glacial history of the Inylchek and Sary-Dzaz valleys from in situ cosmogenic ¹⁰ Be and ²⁶ Al, eastern Kyrgyz Tian Shan. <i>Quaternary Science Reviews</i> , 2014, 101, 77-90.	3.0	33
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46	Topographic and microclimatic impacts on glaciation of the Denison Range, southwest Tasmania. <i>Quaternary Science Reviews</i> , 2014, 97, 136-147.	3.0	8
47	In situ cosmogenic ¹⁰ Be production rate in the High Tropical Andes. <i>Quaternary Geochronology</i> , 2015, 30, 54-68.	1.4	35
48	Defining rates of landscape evolution in a south Tibetan graben with <i>in situ</i> ¹⁰ Be produced cosmogenic ¹⁰ Be. <i>Earth Surface Processes and Landforms</i> , 2015, 40, 1862-1876.	2.5	14
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78	Cosmogenic age constraints on post-LGM catastrophic rock slope failures in the Tatra Mountains (Western Carpathians). <i>Catena</i> , 2016, 138, 52-67.	5.0	32
79	Tectonic and climatic control on terrace formation: Coupling in situ produced ^{10}Be depth profiles and luminescence approach, Danube River, Hungary, Central Europe. <i>Quaternary Science Reviews</i> , 2016, 131, 127-147.	3.0	27
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81	New age constraints for the limit of the British–Irish Ice Sheet on the Isles of Scilly. <i>Journal of Quaternary Science</i> , 2017, 32, 48-62.	2.1	53
82	Cosmogenic exposure age constraints on deglaciation and flow behaviour of a marine-based ice stream in western Scotland, 21–16 ka. <i>Quaternary Science Reviews</i> , 2017, 167, 30-46.	3.0	35
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88	The timing of the Weichselian Pomeranian ice marginal position south of the Baltic Sea: A critical review of morphological and geochronological results. <i>Quaternary International</i> , 2018, 478, 51-58.	1.5	30
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