

Helgi Björnsson

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

615
citations

1307594

7
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

601
citing authors

#	ARTICLE	IF	CITATIONS
1	Subglacial lakes and their changing role in a warming climate. Nature Reviews Earth & Environment, 2022, 3, 106-124.	29.7	54
2	Radio-echo soundings on Icelandic temperate glaciers: history of techniques and findings. Annals of Glaciology, 2020, 61, 25-34.	1.4	16
3	The impact of jÃ¶kulhlaups on basal sliding observed by SAR interferometry on VatnajÃ¶kull, Iceland. Journal of Glaciology, 2007, 53, 232-240.	2.2	46
4	A coupled sheet-conduit mechanism for jÃ¶kulhlaup propagation. Geophysical Research Letters, 2004, 31, n/a-n/a.	4.0	89
5	Subglacial lakes and jÃ¶kulhlaups in Iceland. Global and Planetary Change, 2003, 35, 255-271.	3.5	274
6	On the Clagueâ€™Mathews relation for jÃ¶kulhlaups. Journal of Glaciology, 2003, 49, 161-172.	2.2	42
7	JÃ¶kulhlaups in Iceland: prediction, characteristics and simulation. Annals of Glaciology, 1992, 16, 95-106.	1.4	94