

Norman D Smith

List of Publications by Year in descending order

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19
papers

2,795
citations

471061

17
h-index

794141

19
g-index

19
all docs

19
docs citations

19
times ranked

1474
citing authors

#	ARTICLE	IF	CITATIONS
1	Dam-induced and natural channel changes in the Saskatchewan River below the E.B. Campbell Dam, Canada. <i>Geomorphology</i> , 2016, 269, 186-202.	1.1	52
2	Depositional development of the Muskeg Lake crevasse splay in the Cumberland Marshes (Canada). <i>Earth Surface Processes and Landforms</i> , 2016, 41, 117-129.	1.2	17
3	Elevation adjustments of paired natural levees during flooding of the Saskatchewan River. <i>Earth Surface Processes and Landforms</i> , 2009, 34, 1060-1068.	1.2	34
4	Natural levee deposition during the 2005 flood of the Saskatchewan River. <i>Geomorphology</i> , 2008, 101, 583-594.	1.1	63
5	RIVER AVULSIONS AND THEIR DEPOSITS. <i>Annual Review of Earth and Planetary Sciences</i> , 2004, 32, 257-285.	4.6	532
6	Variations in natural levee morphology in anastomosed channel flood plain complexes. <i>Geomorphology</i> , 2004, 61, 127-142.	1.1	99
7	Effects of peat on the shapes of alluvial channels: examples from the Cumberland Marshes, Saskatchewan, Canada. <i>Geomorphology</i> , 2004, 61, 323-335.	1.1	25
8	Organic matter deposition in the Saskatchewan River floodplain (Cumberland Marshes, Canada): effects of progradational avulsions. <i>Sedimentary Geology</i> , 2003, 157, 15-29.	1.0	49
9	Holocene avulsion styles and sedimentation patterns of the Saskatchewan River, Cumberland Marshes, Canada. <i>Sedimentary Geology</i> , 2000, 130, 81-105.	1.0	115
10	A study of morphology and texture of natural levees in Cumberland Marshes, Saskatchewan, Canada. <i>Geomorphology</i> , 1998, 25, 43-55.	1.1	91
11	Glacier-fed(?) sandstone sheets in the Weller Coal Measures (Permian), Allan Hills, Antarctica. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 1998, 141, 35-51.	1.0	10
12	The 1870s avulsion of the Saskatchewan River. <i>Canadian Journal of Earth Sciences</i> , 1998, 35, 453-466.	0.6	133
13	Necessary conditions for a meandering-river avulsion. <i>Geology</i> , 1998, 26, 435.	2.0	213
14	Avulsion and anastomosis in the panhandle region of the Okavango Fan, Botswana. <i>Geomorphology</i> , 1997, 20, 49-65.	1.1	87
15	Anatomy of an avulsion. <i>Sedimentology</i> , 1989, 36, 1-23.	1.6	533
16	Sediment production and transport in a proglacial stream: Hilda Glacier, Alberta, Canada. <i>Boreas</i> , 1983, 12, 91-106.	1.2	81
17	Sedimentation processes and patterns in a glacier-fed lake with low sediment input. <i>Canadian Journal of Earth Sciences</i> , 1978, 15, 741-756.	0.6	132
18	Sedimentology and Bar Formation in the Upper Kicking Horse River, a Braided Outwash Stream. <i>Journal of Geology</i> , 1974, 82, 205-223.	0.7	352

#	ARTICLE	IF	CITATIONS
19	Transverse Bars and Braiding in the Lower Platte River, Nebraska. Bulletin of the Geological Society of America, 1971, 82, 3407.	1.6	177