

Dennis E Dahms

List of Publications by Year in descending order

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16
papers

454
citations

687363

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940533

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all docs

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16
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474
citing authors

#	ARTICLE	IF	CITATIONS
1	Soil formation rates on silicate parent material in alpine environments: Different approachesâ€“different results?. <i>Geoderma</i> , 2014, 213, 320-333.	5.1	85
2	Mineralogical evidence for eolian contribution to soils of late quaternary moraines, Wind River Mountains, Wyoming, USA. <i>Geoderma</i> , 1993, 59, 175-196.	5.1	68
3	Late Pleistocene Glaciations in the Northwestern Sierra Nevada, California. <i>Quaternary Research</i> , 2002, 57, 409-419.	1.7	50
4	Glacial stratigraphy of Stough Creek Basin, Wind River Range, Wyoming. <i>Geomorphology</i> , 2002, 42, 59-83.	2.6	46
5	Relative and Numeric Age Data for Pleistocene Glacial Deposits and Diamictos in and near Sinks Canyon, Wind River Range, Wyoming, U.S.A. <i>Arctic, Antarctic, and Alpine Research</i> , 2004, 36, 59-77.	1.1	30
6	Calcite precipitation driven by the common ion effect during groundwaterâ€“surface-water mixing: A potentially common process in streams with geologic settings containing gypsum. <i>Bulletin of the Geological Society of America</i> , 2010, 122, 1027-1038.	3.3	28
7	Evolution of soil erosion rates in alpine soils of the Central Rocky Mountains using fallout Pu and ^{13}C . <i>Earth and Planetary Science Letters</i> , 2018, 496, 257-269.	4.4	27
8	Pre-alpine mire sediments as a mirror of erosion, soil formation and landscape evolution during the last 45ka. <i>Catena</i> , 2015, 128, 63-79.	5.0	21
9	Carbonate and elemental accumulation rates in arid soils of mid-to-late Pleistocene outwash terraces, southeastern Wind River Range, Wyoming, USA. <i>Chemical Geology</i> , 2016, 446, 147-162.	3.3	21
10	Soil catenas of calcareous tills, Whiskey Basin, Wyoming, USA. <i>Catena</i> , 2001, 42, 17-38.	5.0	19
11	Revised Quaternary glacial succession and post-LGM recession, southern Wind River Range, Wyoming, USA. <i>Quaternary Science Reviews</i> , 2018, 192, 167-184.	3.0	19
12	Mid-Holocene Erosion of Soil Catenas on Moraines near the Type Pinedale Till, Wind River Range, Wyoming. <i>Quaternary Research</i> , 1994, 42, 41-48.	1.7	15
13	Late Pleistocene â€“ Holocene surface processes and landscape evolution in the central Swiss Alps. <i>Geomorphology</i> , 2017, 295, 306-322.	2.6	15
14	Surface reconstruction and derivation of erosion rates over several glaciations (1Ma) in an alpine setting (Sinks Canyon, Wyoming, USA). <i>Geomorphology</i> , 2014, 219, 232-247.	2.6	6
15	Glacial limits in the middle and southern Rocky mountains, U.S.A., south of the Yellowstone ice cap. <i>Developments in Quaternary Sciences</i> , 2004, 2, 275-288.	0.1	3
16	Soils and Geomorphology of the Lower Little Cedar River Valley, Northeast Iowa. <i>Physical Geography</i> , 2005, 26, 52-68.	1.4	1