

Cody C Routson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1770375/publications.pdf>

Version: 2024-02-01

16
papers

999
citations

623734

14
h-index

839539

18
g-index

28
all docs

28
docs citations

28
times ranked

1540
citing authors

#	ARTICLE	IF	CITATIONS
1	Holocene global mean surface temperature, a multi-method reconstruction approach. <i>Scientific Data</i> , 2020, 7, 201.	5.3	183
2	Mid-latitude net precipitation decreased with Arctic warming during the Holocene. <i>Nature</i> , 2019, 568, 83-87.	27.8	174
3	Holocene climate changes in eastern Beringia (NW North America) – A systematic review of multi-proxy evidence. <i>Quaternary Science Reviews</i> , 2016, 147, 312-339.	3.0	123
4	A global database of Holocene paleotemperature records. <i>Scientific Data</i> , 2020, 7, 115.	5.3	112
5	Large-scale features and evaluation of the PMIP4-CMIP6 <i>Holocene</i> simulations. <i>Climate of the Past</i> , 2020, 16, 1847-1872.	3.4	94
6	The Onset and Rate of Holocene Neoglacial Cooling in the Arctic. <i>Geophysical Research Letters</i> , 2018, 45, 12,487.	4.0	51
7	Second century megadrought in the Rio Grande headwaters, Colorado: How unusual was medieval drought?. <i>Geophysical Research Letters</i> , 2011, 38, n/a-n/a.	4.0	46
8	Placing the Common Era in a Holocene context: millennial to centennial patterns and trends in the hydroclimate of North America over the past 2000 years. <i>Climate of the Past</i> , 2018, 14, 665-686.	3.4	25
9	Tree Rings Reveal Unmatched 2nd Century Drought in the Colorado River Basin. <i>Geophysical Research Letters</i> , 2022, 49, .	4.0	21
10	Three Millennia of Southwestern North American Dustiness and Future Implications. <i>PLoS ONE</i> , 2016, 11, e0149573.	2.5	20
11	Teleconnected ocean forcing of Western North American droughts and pluvials during the last millennium. <i>Quaternary Science Reviews</i> , 2016, 146, 238-250.	3.0	18
12	Dust-drought interactions over the last 15,000 years: A network of lake sediment records from the San Juan Mountains, Colorado. <i>Holocene</i> , 2020, 30, 559-574.	1.7	16
13	A 4,500-Year-Long Record of Southern Rocky Mountain Dust Deposition. <i>Geophysical Research Letters</i> , 2019, 46, 8281-8288.	4.0	14
14	A multiproxy database of western North American Holocene paleoclimate records. <i>Earth System Science Data</i> , 2021, 13, 1613-1632.	9.9	10
15	An Arctic watershed observatory at Lake Peters, Alaska: weather–glacier–river–lake system data for 2015–2018. <i>Earth System Science Data</i> , 2019, 11, 1957-1970.	9.9	4
16	PaleoRec: A sequential recommender system for the annotation of paleoclimate datasets. , 2022, 1, .		0