

Anne Dallmeyer

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

20
papers

396
citations

13
h-index

19
g-index

42
ext. papers

516
ext. citations

4.5
avg, IF

3.63
L-index

#	Paper	IF	Citations
20	Position and orientation of the westerly jet determined Holocene rainfall patterns in China. <i>Nature Communications</i> , 2019 , 10, 2376	17.4	48
19	Environmental variability in the monsoon-westerlies transition zone during the last 1200 years: lake sediment analyses from central Mongolia and supra-regional synthesis. <i>Quaternary Science Reviews</i> , 2013 , 73, 31-47	3.9	48
18	Contribution of oceanic and vegetation feedbacks to Holocene climate change in monsoonal Asia. <i>Climate of the Past</i> , 2010 , 6, 195-218	3.9	46
17	Spatial variability of Holocene changes in the annual precipitation pattern: a model-data synthesis for the Asian monsoon region. <i>Climate Dynamics</i> , 2013 , 40, 2919-2936	4.2	35
16	The influence of land cover change in the Asian monsoon region on present-day and mid-Holocene climate. <i>Biogeosciences</i> , 2011 , 8, 1499-1519	4.6	33
15	Theory and Modeling of the African Humid Period and the Green Sahara 2017 ,		26
14	Quantitative woody cover reconstructions from eastern continental Asia of the last 22 kyr reveal strong regional peculiarities. <i>Quaternary Science Reviews</i> , 2016 , 137, 33-44	3.9	23
13	The evolution of sub-monsoon systems in the Afro-Asian monsoon region during the Holocene – comparison of different transient climate model simulations. <i>Climate of the Past</i> , 2015 , 11, 305-326	3.9	19
12	The end of the African humid period as seen by a transient comprehensive Earth system model simulation of the last 8000 years. <i>Climate of the Past</i> , 2020 , 16, 117-140	3.9	16
11	Biome changes and their inferred climatic drivers in northern and eastern continental Asia at selected times since 40 cal ka bp. <i>Vegetation History and Archaeobotany</i> , 2018 , 27, 365-379	2.6	16
10	Pollen-climate relationships in time (9 ka, 6 ka, 0 ka) and space (upland vs. lowland) in eastern continental Asia. <i>Quaternary Science Reviews</i> , 2017 , 156, 1-11	3.9	15
9	Harmonising plant functional type distributions for evaluating Earth system models. <i>Climate of the Past</i> , 2019 , 15, 335-366	3.9	15
8	Coherent tropical-subtropical Holocene see-saw moisture patterns in the Eastern Hemisphere monsoon systems. <i>Quaternary Science Reviews</i> , 2017 , 169, 231-242	3.9	13
7	Biome changes in Asia since the mid-Holocene – an analysis of different transient Earth system model simulations. <i>Climate of the Past</i> , 2017 , 13, 107-134	3.9	13
6	Holocene vegetation and biomass changes on the Tibetan Plateau – a model-pollen data comparison. <i>Climate of the Past</i> , 2011 , 7, 881-901	3.9	11
5	Northern Hemisphere biome changes (>30°N) since 40 cal ka BP and their driving factors inferred from model-data comparisons. <i>Quaternary Science Reviews</i> , 2019 , 220, 291-309	3.9	6
4	Diving into the Past: A Paleo Data-Model Comparison Workshop on the Late Glacial and Holocene. <i>Bulletin of the American Meteorological Society</i> , 2019 , 100, ES1-ES4	6.1	4

3	Vegetation, Climate, and Holocene Variability in Monsoonal Central Asia. <i>SpringerBriefs in Earth System Sciences</i> , 2015 , 97-102	1	2
2	Holocene vegetation transitions and their climatic drivers in MPI-ESM1.2. <i>Climate of the Past</i> , 2021 , 17, 2481-2513	3-9	2
1	Harmonizing plant functional type distributions for evaluating Earth System Models		2