

Esther N Githumbi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5492507/publications.pdf>

Version: 2024-02-01

13
papers

472
citations

1307594

7
h-index

1125743

13
g-index

21
all docs

21
docs citations

21
times ranked

962
citing authors

#	ARTICLE	IF	CITATIONS
1	Latitudinal limits to the predicted increase of the peatland carbon sink with warming. <i>Nature Climate Change</i> , 2018, 8, 907-913.	18.8	188
2	Drivers and trajectories of land cover change in East Africa: Human and environmental interactions from 6000 years ago to present. <i>Earth-Science Reviews</i> , 2018, 178, 322-378.	9.1	129
3	Global Modern Charcoal Dataset (GMCD): A tool for exploring proxy-fire linkages and spatial patterns of biomass burning. <i>Quaternary International</i> , 2018, 488, 3-17.	1.5	43
4	European pollen-based REVEALS land-cover reconstructions for the Holocene: methodology, mapping and potentials. <i>Earth System Science Data</i> , 2022, 14, 1581-1619.	9.9	42
5	Pollen, People and Place: Multidisciplinary Perspectives on Ecosystem Change at Amboseli, Kenya. <i>Frontiers in Earth Science</i> , 2018, 5, .	1.8	20
6	Mid-Holocene European climate revisited: New high-resolution regional climate model simulations using pollen-based land-cover. <i>Quaternary Science Reviews</i> , 2022, 281, 107431.	3.0	18
7	Late Holocene wetland transgression and 500 years of vegetation and fire variability in the semi-arid Amboseli landscape, southern Kenya. <i>Ambio</i> , 2018, 47, 682-696.	5.5	11
8	Subfossil statoblasts of <i>Lophopodella capensis</i> (Sollas, 1908) (Bryozoa, Phylactolaemata,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 467 Td Forest, Kenya. <i>African Invertebrates</i> , 2016, 57, 39-52.	0.5	7
9	Late Pleistocene and Holocene Afromontane vegetation and headwater wetland dynamics within the Eastern Mau Forest, Kenya. <i>Journal of Quaternary Science</i> , 2021, 36, 239-254.	2.1	6
10	Using the Past to Inform a Sustainable Future: Palaeoecological Insights from East Africa. <i>Sustainable Development Goals Series</i> , 2020, , 187-195.	0.4	2
11	One thousand years of fires: Integrating proxy and model data. <i>Frontiers of Biogeography</i> , 2016, 8, .	1.8	1
12	Entangled ecosystem-people-animal interactions: perspectives from the East African savannas. <i>Past Global Change Magazine</i> , 2017, 25, 80-81.	0.1	1
13	Paleofires and Models Illuminate Future Fire Scenarios. <i>Eos</i> , 2016, 97, .	0.1	0