

Angelika Heil

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6591508/publications.pdf>

Version: 2024-02-01

11
papers

1,922
citations

1040056

9
h-index

1281871

11
g-index

15
all docs

15
docs citations

15
times ranked

3789
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolution of anthropogenic and biomass burning emissions of air pollutants at global and regional scales during the 1980â€“2010 period. <i>Climatic Change</i> , 2011, 109, 163-190.	3.6	740
2	Global wildland fire emissions from 1960 to 2000. <i>Global Biogeochemical Cycles</i> , 2008, 22, .	4.9	382
3	Historical background and current developments for mapping burned area from satellite Earth observation. <i>Remote Sensing of Environment</i> , 2019, 225, 45-64.	11.0	287
4	Generation and analysis of a new global burned area product based on MODIS 250â€“m reflectance bands and thermal anomalies. <i>Earth System Science Data</i> , 2018, 10, 2015-2031.	9.9	165
5	A new global burned area product for climate assessment of fire impacts. <i>Global Ecology and Biogeography</i> , 2016, 25, 619-629.	5.8	122
6	Emergent relationships with respect to burned area in global satellite observations and fire-enabled vegetation models. <i>Biogeosciences</i> , 2019, 16, 57-76.	3.3	85
7	Recent global and regional trends in burned area and their compensating environmental controls. <i>Environmental Research Communications</i> , 2019, 1, 051005.	2.3	55
8	Policy responses to complex environmental problems: insights from a scienceâ€“policy activity on transboundary haze from vegetation fires in Southeast Asia. <i>Agriculture, Ecosystems and Environment</i> , 2004, 104, 47-56.	5.3	52
9	Long-range atmospheric transport of PAHs, PCBs and PBDEs to the central and eastern Mediterranean and changes of PCB and PBDE congener patterns in summer 2010. <i>Atmospheric Environment</i> , 2015, 111, 51-59.	4.1	28
10	Numerical simulations examining the possible role of anthropogenic and volcanic emissions during the 1997 Indonesian fires. <i>Air Quality, Atmosphere and Health</i> , 2012, 5, 277-292.	3.3	4
11	Reprint of: Long-range atmospheric transport of PAHs, PCBs and PBDEs to the central and eastern Mediterranean and changes of PCB and PBDE congener patterns in summer 2010. <i>Atmospheric Environment</i> , 2015, 121, 66-74.	4.1	2