

Anna M Peregon

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10098778/publications.pdf>

Version: 2024-02-01

14
papers

4,424
citations

623734

14
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

9668
citing authors

#	ARTICLE	IF	CITATIONS
1	Global Carbon Budget 2018. <i>Earth System Science Data</i> , 2018, 10, 2141-2194.	9.9	1,167
2	Global Carbon Budget 2019. <i>Earth System Science Data</i> , 2019, 11, 1783-1838.	9.9	1,159
3	The global methane budget 2000–2012. <i>Earth System Science Data</i> , 2016, 8, 697-751.	9.9	824
4	Global Carbon Budget 2017. <i>Earth System Science Data</i> , 2018, 10, 405-448.	9.9	801
5	Variability and quasi-decadal changes in the methane budget over the period 2000–2012. <i>Atmospheric Chemistry and Physics</i> , 2017, 17, 11135-11161.	4.9	85
6	The use of ALOS/PALSAR backscatter to estimate above-ground forest biomass: A case study in Western Siberia. <i>Remote Sensing of Environment</i> , 2013, 137, 139-146.	11.0	77
7	Empirical estimates of regional carbon budgets imply reduced global soil heterotrophic respiration. <i>National Science Review</i> , 2021, 8, nwa145.	9.5	70
8	Map-based inventory of wetland biomass and net primary production in western Siberia. <i>Journal of Geophysical Research</i> , 2008, 113, .	3.3	59
9	Temporal response of soil organic carbon after grassland-related land-use change. <i>Global Change Biology</i> , 2018, 24, 4731-4746.	9.5	44
10	Towards a more detailed representation of high-latitude vegetation in the global land surface model ORCHIDEE (ORC-HL-VEGv1.0). <i>Geoscientific Model Development</i> , 2017, 10, 4693-4722.	3.6	36
11	Combining livestock production information in a process-based vegetation model to reconstruct the history of grassland management. <i>Biogeosciences</i> , 2016, 13, 3757-3776.	3.3	34
12	Imminent loss of climate space for permafrost peatlands in Europe and Western Siberia. <i>Nature Climate Change</i> , 2022, 12, 373-379.	18.8	31
13	Impacts of environmental change on biodiversity and vegetation dynamics in Siberia. <i>Ambio</i> , 2021, 50, 1926-1952.	5.5	19
14	Great Vasyugan Mire: How the world's largest peatland helps addressing the world's largest problems. <i>Ambio</i> , 2021, 50, 2038-2049.	5.5	18