

M Louise Jeffery

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4112078/publications.pdf>

Version: 2024-02-01

20
papers

1,092
citations

535685

17
h-index

799663

21
g-index

27
all docs

27
docs citations

27
times ranked

1695
citing authors

#	ARTICLE	IF	CITATIONS
1	Country-resolved combined emission and socio-economic pathways based on the Representative Concentration Pathway (RCP) and Shared Socio-Economic Pathway (SSP) scenarios. <i>Earth System Science Data</i> , 2021, 13, 1005-1040.	3.7	22
2	National "fair shares"™ in reducing greenhouse gas emissions within the principled framework of international environmental law. <i>Climate Policy</i> , 2021, 21, 983-1004.	2.6	34
3	NDCmitiQv1.0.0: a tool to quantify and analyse greenhouse gas mitigation targets. <i>Geoscientific Model Development</i> , 2021, 14, 5695-5730.	1.3	2
4	Wave of net zero emission targets opens window to meeting the Paris Agreement. <i>Nature Climate Change</i> , 2021, 11, 820-822.	8.1	129
5	Greenhouse gas emission scenarios in nine key non-G20 countries: An assessment of progress toward 2030 climate targets. <i>Environmental Science and Policy</i> , 2021, 123, 67-81.	2.4	29
6	Catalyzing mitigation ambition under the Paris Agreement: elements for an effective Global Stocktake. <i>Climate Policy</i> , 2019, 19, 988-1001.	2.6	30
7	Ambiguity in the Land Use Component of Mitigation Contributions Toward the Paris Agreement Goals. <i>Earth's Future</i> , 2019, 7, 873-891.	2.4	31
8	Extending Near-Term Emissions Scenarios to Assess Warming Implications of Paris Agreement NDCs. <i>Earth's Future</i> , 2018, 6, 1242-1259.	2.4	20
9	Measuring Success: Improving Assessments of Aggregate Greenhouse Gas Emissions Reduction Goals. <i>Earth's Future</i> , 2018, 6, 1260-1274.	2.4	8
10	PRIMAP-crf: UNFCCC CRF data in IPCC 2006 categories. <i>Earth System Science Data</i> , 2018, 10, 1427-1438.	3.7	5
11	Equitable mitigation to achieve the Paris Agreement goals. <i>Nature Climate Change</i> , 2017, 7, 38-43.	8.1	270
12	National contributions for decarbonizing the world economy in line with the G7 agreement. <i>Environmental Research Letters</i> , 2016, 11, 054005.	2.2	37
13	The PRIMAP-hist national historical emissions time series. <i>Earth System Science Data</i> , 2016, 8, 571-603.	3.7	117
14	National post-2020 greenhouse gas targets and diversity-aware leadership. <i>Nature Climate Change</i> , 2015, 5, 1098-1106.	8.1	91
15	Modern and long-term evaporation of central Andes surface waters suggests paleo archives underestimate Neogene elevations. <i>Earth and Planetary Science Letters</i> , 2015, 432, 59-72.	1.8	41
16	Vegetation-precipitation controls on Central Andean topography. <i>Journal of Geophysical Research F: Earth Surface</i> , 2014, 119, 1354-1375.	1.0	26
17	Climate controls on soil respired CO ₂ in the United States: Implications for 21st century chemical weathering rates in temperate and arid ecosystems. <i>Chemical Geology</i> , 2013, 358, 37-45.	1.4	24
18	Quantifying the role of paleoclimate and Andean Plateau uplift on river incision. <i>Journal of Geophysical Research F: Earth Surface</i> , 2013, 118, 852-871.	1.0	29

#	ARTICLE	IF	CITATIONS
19	Impacts of Cenozoic global cooling, surface uplift, and an inland seaway on South American paleoclimate and precipitation $\delta^{18}O$. <i>Bulletin of the Geological Society of America</i> , 2012, 124, 335-351.	1.6	37
20	Climate change imprinting on stable isotopic compositions of high-elevation meteoric water cloaks past surface elevations of major orogens. <i>Geology</i> , 2011, 39, 595-598.	2.0	75