

Leonie Wenz

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

929
citations

623574

14
h-index

752573

20
g-index

25
all docs

25
docs citations

25
times ranked

842
citing authors

#	ARTICLE	IF	CITATIONS
1	The impact of climate conditions on economic production. Evidence from a global panel of regions. <i>Journal of Environmental Economics and Management</i> , 2020, 103, 102360.	2.1	162
2	North-south polarization of European electricity consumption under future warming. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E7910-E7918.	3.3	110
3	The effect of rainfall changes on economic production. <i>Nature</i> , 2022, 601, 223-227.	13.7	104
4	Teleconnected food supply shocks. <i>Environmental Research Letters</i> , 2016, 11, 035007.	2.2	96
5	Day-to-day temperature variability reduces economic growth. <i>Nature Climate Change</i> , 2021, 11, 319-325.	8.1	89
6	Modeling loss-propagation in the global supply network: The dynamic agent-based model acclimate. <i>Journal of Economic Dynamics and Control</i> , 2017, 83, 232-269.	0.9	70
7	Enhanced economic connectivity to foster heat stress-related losses. <i>Science Advances</i> , 2016, 2, e1501026.	4.7	50
8	Acclimate—a model for economic damage propagation. Part 1: basic formulation of damage transfer within a global supply network and damage conserving dynamics. <i>Environment Systems and Decisions</i> , 2014, 34, 507-524.	1.9	44
9	Truncation Error Estimates in Process Life Cycle Assessment Using Input-Output Analysis. <i>Journal of Industrial Ecology</i> , 2018, 22, 1080-1091.	2.8	36
10	REGIONAL AND SECTORAL DISAGGREGATION OF MULTI-REGIONAL INPUT-OUTPUT TABLES – A FLEXIBLE ALGORITHM. <i>Economic Systems Research</i> , 2015, 27, 194-212.	1.2	34
11	Acclimate—a model for economic damage propagation. Part II: a dynamic formulation of the backward effects of disaster-induced production failures in the global supply network. <i>Environment Systems and Decisions</i> , 2014, 34, 525-539.	1.9	29
12	Corona crisis fuels racially profiled hate in social media networks. <i>EClinicalMedicine</i> , 2020, 23, 100372.	3.2	29
13	Footprint of greenhouse forcing in daily temperature variability. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	17
14	The economically optimal warming limit of the planet. <i>Earth System Dynamics</i> , 2019, 10, 741-763.	2.7	16
15	Road to glory or highway to hell? Global road access and climate change mitigation. <i>Environmental Research Letters</i> , 2020, 15, 075010.	2.2	15
16	Future heat stress to reduce people's purchasing power. <i>PLoS ONE</i> , 2021, 16, e0251210.	1.1	11
17	Decay radius of climate decision for solar panels in the city of Fresno, USA. <i>Scientific Reports</i> , 2021, 11, 8571.	1.6	7
18	A scenario-based method for projecting multi-regional input-output tables. <i>Economic Systems Research</i> , 2022, 34, 440-468.	1.2	5

#	ARTICLE	IF	CITATIONS
19	Strong increase of racist tweets outside of climate comfort zone in Europe. Environmental Research Letters, 2021, 16, 114001.	2.2	3
20	Modeling Loss-Propagation in the Global Supply Network: The Dynamic Agent-Based Model Acclimate. SSRN Electronic Journal, 2016, , .	0.4	1
21	Post-Brexit no-trade-deal scenario: Short-term consumer benefit at the expense of long-term economic development. PLoS ONE, 2020, 15, e0237500.	1.1	1