

James A Rising

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1683924/publications.pdf>

Version: 2024-02-01

21
papers

1,475
citations

566801

15
h-index

794141

19
g-index

26
all docs

26
docs citations

26
times ranked

1698
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimating economic damage from climate change in the United States. <i>Science</i> , 2017, 356, 1362-1369.	6.0	714
2	Estimating a social cost of carbon for global energy consumption. <i>Nature</i> , 2021, 598, 308-314.	13.7	136
3	Valuing the Global Mortality Consequences of Climate Change Accounting for Adaptation Costs and Benefits. <i>Quarterly Journal of Economics</i> , 2022, 137, 2037-2105.	3.8	99
4	Economic impacts of tipping points in the climate system. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	78
5	Crop switching reduces agricultural losses from climate change in the United States by half under RCP 8.5. <i>Nature Communications</i> , 2020, 11, 4991.	5.8	59
6	The social cost of carbon dioxide under climate-economy feedbacks and temperature variability. <i>Environmental Research Letters</i> , 2021, 16, 094037.	2.2	52
7	Accessibility across transport modes and residential developments in Nairobi. <i>Journal of Transport Geography</i> , 2019, 74, 77-90.	2.3	46
8	The small world of global marine fisheries: The cross-boundary consequences of larval dispersal. <i>Science</i> , 2019, 364, 1192-1196.	6.0	41
9	Integrated perspective on translating biophysical to economic impacts of climate change. <i>Nature Climate Change</i> , 2021, 11, 563-572.	8.1	34
10	Challenges and innovations in the economic evaluation of the risks of climate change. <i>Ecological Economics</i> , 2022, 197, 107437.	2.9	26
11	The U.S. Water Data Gap—A Survey of State-Level Water Data Platforms to Inform the Development of a National Water Portal. <i>Earth's Future</i> , 2019, 7, 433-449.	2.4	24
12	Tipping point dynamics in global land use. <i>Environmental Research Letters</i> , 2021, 16, 125012.	2.2	23
13	Valuing the Global Mortality Consequences of Climate Change Accounting for Adaptation Costs and Benefits. <i>SSRN Electronic Journal</i> , 0, , .	0.4	22
14	Mimi-PAGE, an open-source implementation of the PAGE09 integrated assessment model. <i>Scientific Data</i> , 2018, 5, 180187.	2.4	22
15	Political competition and renewable energy transitions over long time horizons: A dynamic approach. <i>Ecological Economics</i> , 2016, 124, 175-184.	2.9	20
16	Assessing future climate change impacts in the EU and the USA: insights and lessons from two continental-scale projects*. <i>Environmental Research Letters</i> , 2019, 14, 084010.	2.2	18
17	Decision-making and integrated assessment models of the water-energy-food nexus. <i>Water Security</i> , 2020, 9, 100056.	1.2	14
18	The importance of infrastructure and national demand to represent constraints on water supply in the United States. <i>Global Environmental Change</i> , 2022, 73, 102468.	3.6	4

#	ARTICLE	IF	CITATIONS
19	A flexible approach to model coupling through probabilistic pooling. Environmental Modelling and Software, 2017, 93, 409-417.	1.9	1
20	Creating the Commons: Fisheries and the World Bank. History of Economic Thought and Policy, 2014, , 75-95.	0.2	0
21	Reply to Keen etÂal.: Dietz etÂal. modeling of climate tipping points is informative even if estimates are a probable lower bound. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, e2201191119.	3.3	0