

Paul Wolfram

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

13
papers

345
citations

9
h-index

17
g-index

17
ext. papers

531
ext. citations

9.6
avg, IF

4.19
L-index

#	Paper	IF	Citations
13	Pricing indirect emissions accelerates low-carbon transition of US light vehicle sector. <i>Nature Communications</i> , 2021 , 12, 7121	17.4	4
12	Uncertain Future of American Lithium: A Perspective until 2050. <i>Environmental Science & Technology</i> , 2021 , 55, 16184-16194	10.3	3
11	A comprehensive set of global scenarios of housing, mobility, and material efficiency for material cycles and energy systems modeling. <i>Journal of Industrial Ecology</i> , 2021 , 25, 305-320	7.2	7
10	Linking service provision to material cycles: A new framework for studying the resource efficiency–climate change (RECC) nexus. <i>Journal of Industrial Ecology</i> , 2021 , 25, 260-273	7.2	11
9	Potential Climate Impact Variations Due to Fueling Behavior of Plug-in Hybrid Vehicle Owners in the US. <i>Environmental Science & Technology</i> , 2021 , 55, 65-72	10.3	2
8	Material efficiency and climate change mitigation of passenger vehicles. <i>Journal of Industrial Ecology</i> , 2021 , 25, 494-510	7.2	11
7	Global scenarios of resource and emission savings from material efficiency in residential buildings and cars. <i>Nature Communications</i> , 2021 , 12, 5097	17.4	22
6	Method for endogenizing capital in the United States Environmentally-Extended Input-Output model. <i>Journal of Industrial Ecology</i> , 2019 , 23, 1410-1424	7.2	12
5	Assessing electric vehicle policy with region-specific carbon footprints. <i>Applied Energy</i> , 2019 , 256, 113923	10.7	44
4	Material efficiency strategies to reducing greenhouse gas emissions associated with buildings, vehicles, and electronics—review. <i>Environmental Research Letters</i> , 2019 , 14, 043004	6.2	115
3	Representing vehicle-technological opportunities in integrated energy modeling. <i>Transportation Research, Part D: Transport and Environment</i> , 2019 , 73, 76-86	6.4	10
2	Electrifying Australian transport: Hybrid life cycle analysis of a transition to electric light-duty vehicles and renewable electricity. <i>Applied Energy</i> , 2017 , 206, 531-540	10.7	42
1	Carbon footprint scenarios for renewable electricity in Australia. <i>Journal of Cleaner Production</i> , 2016 , 124, 236-245	10.3	61