

Kathryn G Logan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6338553/publications.pdf>

Version: 2024-02-01

12
papers

266
citations

1040018
9
h-index

1125717
13
g-index

21
all docs

21
docs citations

21
times ranked

202
citing authors

#	ARTICLE	IF	CITATIONS
1	The Potential of Photovoltaics to Power the Belt and Road Initiative. <i>Joule</i> , 2019, 3, 1895-1912.	24.0	66
2	Electric and hydrogen buses: Shifting from conventionally fuelled cars in the UK. <i>Transportation Research, Part D: Transport and Environment</i> , 2020, 85, 102350.	6.8	58
3	Electric and hydrogen rail: Potential contribution to net zero in the UK. <i>Transportation Research, Part D: Transport and Environment</i> , 2020, 87, 102523.	6.8	34
4	Conceptual framework for balancing society and nature in net-zero energy transitions. <i>Environmental Science and Policy</i> , 2021, 125, 189-201.	4.9	29
5	The application of travel demand management initiatives within a university setting. <i>Case Studies on Transport Policy</i> , 2020, 8, 1426-1439.	2.5	21
6	Japan and the UK: Emission predictions of electric and hydrogen trains to 2050. <i>Transportation Research Interdisciplinary Perspectives</i> , 2021, 10, 100344.	2.7	14
7	UK and China: Will electric vehicle integration meet Paris Agreement Targets?. <i>Transportation Research Interdisciplinary Perspectives</i> , 2020, 8, 100245.	2.7	13
8	Phasing in electric vehicles: Does policy focusing on operating emission achieve net zero emissions reduction objectives?. <i>Transportation Research, Part A: Policy and Practice</i> , 2021, 152, 100-114.	4.2	13
9	Low emission vehicle integration: Will National Grid electricity generation mix meet UK net zero?. <i>Proceedings of the Institution of Mechanical Engineers, Part A: Journal of Power and Energy</i> , 2022, 236, 159-175.	1.4	11
10	Transportation in a Net Zero World: Transitioning Towards Low Carbon Public Transport. <i>Green Energy and Technology</i> , 2022, , .	0.6	3
11	Low Carbon Public Transport and the Competition with Aviation. <i>Green Energy and Technology</i> , 2022, , 81-90.	0.6	2
12	Trains. <i>Green Energy and Technology</i> , 2022, , 51-58.	0.6	1