

Kangda Chen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3328760/publications.pdf>

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8
papers

218
citations

1306789

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1588620

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8
all docs

8
docs citations

8
times ranked

185
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of transport electrification on critical metal sustainability with a focus on the heavy-duty segment. <i>Nature Communications</i> , 2019, 10, 5398.	5.8	67
2	Technology development for electric vehicles under new energy vehicle credit regulation in China: scenarios through 2030. <i>Clean Technologies and Environmental Policy</i> , 2019, 21, 275-289.	2.1	37
3	Synergistic Impacts of China's Subsidy Policy and New Energy Vehicle Credit Regulation on the Technological Development of Battery Electric Vehicles. <i>Energies</i> , 2018, 11, 3193.	1.6	33
4	Technology pathways for complying with Corporate Average Fuel Consumption regulations up to 2030: A case study of China. <i>Applied Energy</i> , 2019, 241, 257-277.	5.1	29
5	From NEDC to WLTP: Effect on the Energy Consumption, NEV Credits, and Subsidies Policies of PHEV in the Chinese Market. <i>Sustainability</i> , 2020, 12, 5747.	1.6	20
6	Challenges, Potential and Opportunities for Internal Combustion Engines in China. <i>Sustainability</i> , 2020, 12, 4955.	1.6	18
7	Impacts of the New Worldwide Light-Duty Test Procedure on Technology Effectiveness and China's Passenger Vehicle Fuel Consumption Regulations. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3199.	1.2	7
8	Hierarchical Optimization Decision-Making Method to Comply with China's Fuel Consumption and New Energy Vehicle Credit Regulations. <i>Sustainability</i> , 2021, 13, 7842.	1.6	7