

CITATION REPORT

List of articles citing

Transportation emissions scenarios for New York City under different carbon intensities of electricity and electric vehicle adoption rates

DOI: 10.1038/s41560-020-00740-2
Nature Energy, 2021, 6, 92-104.

Source: <https://exaly.com/paper-pdf/78715414/citation-report.pdf>


Version: 2024-04-10

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

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

#	Paper	IF	Citations
37	Cleaning cars, grid and air. <i>Nature Energy</i> , 2021 , 6, 19-20	62.3	0
36	Switching to electric vehicles can lead to significant reductions of PM2.5 and NO2 across China. <i>One Earth</i> , 2021 , 4, 1037-1048	8.1	7
35	A review of spatial resolution and regionalisation in national-scale energy systems optimisation models. <i>Energy Strategy Reviews</i> , 2021 , 37, 100702	9.8	12
34	Evaluating long-term emission impacts of large-scale electric vehicle deployment in the US using a human-Earth systems model. <i>Applied Energy</i> , 2021 , 300, 1-117364	10.7	2
33	Smart urban mobility for mitigating carbon emissions, reducing health impacts and avoiding environmental damage costs. <i>Environmental Research Letters</i> , 2021 , 16, 114023	6.2	1
32	How do demand-side policies contribute to the electrification and decarbonization of private transportation in China? A CGE-based analysis. <i>Technological Forecasting and Social Change</i> , 2021 , 175, 121322	9.5	3
31	Spatial scenarios of potential electric vehicle adopters in Ireland. <i>Case Studies on Transport Policy</i> , 2021 ,	2.7	0
30	Automobile Industry under China's Carbon Peaking and Carbon Neutrality Goals: Challenges, Opportunities, and Coping Strategies. <i>Journal of Advanced Transportation</i> , 2022 , 2022, 1-13	1.9	5
29	The impact of high-tech product export trade on regional carbon performance in China: the mediating roles of industrial structure supererogation, low-carbon technological innovation, and human capital accumulation.. <i>Environmental Science and Pollution Research</i> , 2022 , 1	5.1	0
28	An Activity-Based Travel and Charging Behavior Model for Simulating Battery Electric Vehicle Charging Demand. <i>SSRN Electronic Journal</i> ,	1	
27	Safeguarding the energy transition against political backlash to carbon markets. <i>Nature Energy</i> , 2022 , 7, 290-296	62.3	1
26	A novel deep-learning based surrogate modeling of stochastic electric vehicle traffic user equilibrium in low-carbon electricity-transportation nexus. <i>Applied Energy</i> , 2022 , 315, 118961	10.7	2
25	Resorption thermal energy storage strategy based on CaCl2/MnCl2-NH3 working pair for battery electric vehicles. <i>Chemical Engineering Journal</i> , 2022 , 441, 136111	14.7	0
24	ISCP-Data: A Vehicle-to-grid Dataset For Commercial Center And Its Machine Learning Application. 2021 ,		
23	Achievement of Carbon Peak Goals in China's Road Transport Possibilities and Pathways. <i>SSRN Electronic Journal</i> ,	1	
22	Toward Sustainable Transportation: Accelerating Vehicle Electrification With Dynamic Charging Deployment. <i>IEEE Transactions on Vehicular Technology</i> , 2022 , 1-14	6.8	1
21	Greenhouse gas emission benefits of adopting new energy vehicles in Suzhou City, China: A case study. <i>Environmental Science and Pollution Research</i> ,	5.1	0

20	A Long-Term Decarbonisation Modelling and Optimisation Approach for Transport Sector Planning Considering Modal Shift and Infrastructure Construction: A Case Study of China. <i>Processes</i> , 2022 , 10, 1371	2.9	1
19	Optimal design of low-carbon energy systems towards sustainable cities under climate change scenarios. <i>Journal of Cleaner Production</i> , 2022 , 366, 132933	10.3	0
18	Rebound effect of carbon emissions of new energy vehicle consumption: a case study of Beijing.		
17	Research on energy sharing ability and adaptability of building Complex: A case study with smart community in Japan. 014459872211171		0
16	Carbon Emission Measurement of Urban Green Passenger Transport: A Case Study of Qingdao. 2022 , 14, 9588		0
15	Drone flight data reveal energy and greenhouse gas emissions savings for very small package delivery. 2022 , 3, 100569		2
14	An activity-based travel and charging behavior model for simulating battery electric vehicle charging demand. 2022 , 258, 124938		0
13	Achievement of Carbon Peak Goals in China's Road Transport Possibilities and Pathways.		0
12	Drivers for decoupling carbon footprint pressure from economic growth in China's provinces. 2022 , 3, 258-267		0
11	How does transportation infrastructure affect urban carbon emissions? an empirical study based on 286 cities in China.		0
10	A Review of Future Fuel Cell Electric Vehicles and Challenges Related to Morocco. 2022 , 17, 339-353		0
9	Economy-wide evaluation of CO2 and air quality impacts of electrification in the United States. 2022 , 13,		0
8	Low Carbon Electric Vehicle Charging Coordination in Coupled Transportation and Power Networks. 2022 , 1-10		0
7	Machine learning for predicting battery capacity for electric vehicles. 2023 , 15, 100214		1
6	Achievement of carbon peak goals in China's road transport Possibilities and pathways. 2023 , 388, 135894		0
5	Internal spillover effect of carbon emission between transportation sectors and electricity generation sectors. 2023 , 208, 356-366		0
4	Electrification transition and carbon emission reduction of urban passenger transportation systems A case study of Shenzhen, China. 2023 , 93, 104511		0
3	Spatial-Temporal Evolution and Cross-Industry Synergy of Carbon Emissions: Evidence from Key Industries in the City in Jiangsu Province, China. 2023 , 15, 3881		0

- 2 Energy and environmental impacts of shared autonomous vehicles under different pricing strategies. **2023**, 3, 
- 1 A Data-Driven LiFePO₄ Battery Capacity Estimation Method Based on Cloud Charging Data from Electric Vehicles. **2023**, 9, 181 