

Yanfei Li

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

560
citations

933447

10
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

342
citing authors

#	ARTICLE	IF	CITATIONS
1	The economic feasibility of green hydrogen and fuel cell electric vehicles for road transport in China. <i>Energy Policy</i> , 2022, 160, 112703.	8.8	105
2	Economic competitiveness and environmental implications of hydrogen energy and fuel cell electric vehicles in ASEAN countries: The current and future scenarios. <i>Energy Policy</i> , 2021, 148, 111980.	8.8	70
3	Power generation and cross-border grid planning for the integrated ASEAN electricity market: A dynamic linear programming model. <i>Energy Strategy Reviews</i> , 2013, 2, 153-160.	7.3	57
4	Quantification of fresh water consumption and scarcity footprints of hydrogen from water electrolysis: A methodology framework. <i>Renewable Energy</i> , 2020, 154, 786-796.	8.9	57
5	Green finance and the economic feasibility of hydrogen projects. <i>International Journal of Hydrogen Energy</i> , 2022, 47, 24511-24522.	7.1	53
6	Renewable energy policies in promoting financing and investment among the East Asia Summit countries: Quantitative assessment and policy implications. <i>Energy Policy</i> , 2016, 95, 427-436.	8.8	48
7	A strategic roadmap for large-scale green hydrogen demonstration and commercialisation in China: A review and survey analysis. <i>International Journal of Hydrogen Energy</i> , 2022, 47, 24592-24609.	7.1	47
8	Technological catching up and innovation policies in China: What is behind this largely successful story?. <i>Technological Forecasting and Social Change</i> , 2020, 153, 119918.	11.6	40
9	Road transport electrification and energy security in the Association of Southeast Asian Nations: Quantitative analysis and policy implications. <i>Energy Policy</i> , 2019, 129, 805-815.	8.8	36
10	Infrastructure investments for power trade and transmission in ASEAN + 2: Costs, benefits, long-term contracts and prioritized developments. <i>Energy Economics</i> , 2015, 51, 484-492.	12.1	19
11	Bottom-up design of a gas futures market in East Asia: Lessons from the Dojima rice exchange. <i>Natural Gas Industry B</i> , 2016, 3, 377-386.	3.4	7
12	POLICIES AND BUSINESS MODELS FOR THE ELECTRIC MOBILITY REVOLUTION: THE CASE STUDY ON SINGAPORE. <i>Singapore Economic Review</i> , 2017, 62, 1195-1222.	1.7	7
13	A cooperative game theoretic approach on the stability of the ASEAN power grid. <i>Energy Economics</i> , 2018, 75, 492-502.	12.1	7
14	Technological catch-up and innovations of China's offshore oil and gas equipment-manufacturing industry: The role of the supply chain and government policy. <i>Journal of Cleaner Production</i> , 2022, 365, 132681.	9.3	7