

Yoon Young Chun

List of Publications by Year in descending order

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14
papers

172
citations

1307594

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all docs

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docs citations

14
times ranked

158
citing authors

#	ARTICLE	IF	CITATIONS
1	The Trend and Status of Energy Resources and Greenhouse Gas Emissions in the Malaysia Power Generation Mix. <i>Energies</i> , 2021, 14, 2200.	3.1	49
2	Environmental impacts of the rental business model compared to the conventional business model: a Korean case of water purifier for home use. <i>International Journal of Life Cycle Assessment</i> , 2017, 22, 1096-1108.	4.7	25
3	Greenhouse gas emissions from high-speed rail infrastructure construction in Korea. <i>Transportation Research, Part D: Transport and Environment</i> , 2020, 87, 102514.	6.8	19
4	Exploring Factors Affecting Car Sharing Use Intention in the Southeast-Asia Region: A Case Study in Java, Indonesia. <i>Sustainability</i> , 2019, 11, 5103.	3.2	15
5	Life Cycle-Based Generic Business Strategies for Sustainable Business Models. <i>Journal of Sustainable Development</i> , 2013, 6, .	0.3	12
6	Identifying key components of products based on consumer- and producer-oriented ecodesign indices considering environmental impacts, costs, and utility value. <i>Journal of Cleaner Production</i> , 2018, 198, 1031-1043.	9.3	12
7	Data Quality Assessment of the Uncertainty Analysis Applied to the Greenhouse Gas Emissions of a Dairy Cow System. <i>Sustainability</i> , 2017, 9, 1676.	3.2	11
8	Country-specific greenhouse gas emission factors of diesel-electric locomotive in Korea. <i>Transportation Research, Part D: Transport and Environment</i> , 2017, 57, 74-83.	6.8	8
9	Uncertainty Analysis of the Water Scarcity Footprint Based on the AWARE Model Considering Temporal Variations. <i>Water (Switzerland)</i> , 2018, 10, 341.	2.7	8
10	Towards a Sustainable Society through Emerging Mobility Services: A Case of Autonomous Buses. <i>Sustainability</i> , 2020, 12, 9170.	3.2	6
11	Developing emission factors for dairy cow enteric fermentation in Korea. <i>Journal of Cleaner Production</i> , 2018, 198, 754-762.	9.3	5
12	A Study on Total Performance Analysis of Service Oriented Eco-Businesses. <i>Advanced Concurrent Engineering</i> , 2010, , 419-427.	0.2	2
13	A Study on the Development of a Real-time Energy Metering Device for Electric Railway Vehicles. <i>Transactions of the Korean Institute of Electrical Engineers</i> , 2016, 65, 689-694.	0.1	0
14	Evaluation of Recycling Rate of Rolling Stock for End-of-life Stage. <i>Journal of the Korean Society for Railway</i> , 2018, 21, 1057-1062.	0.1	0