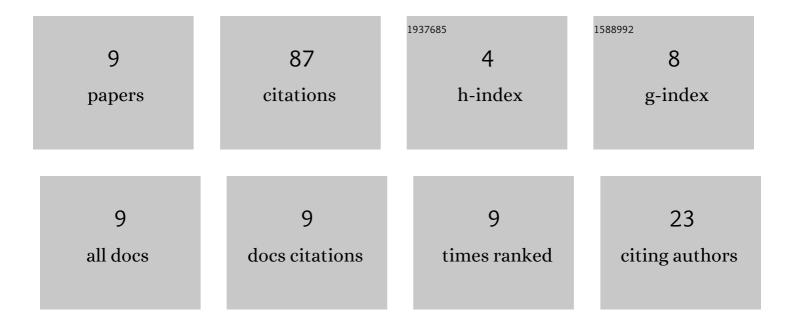
Dong-Gyun Ku

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6274600/publications.pdf Version: 2024-02-01



DONG-CYUN KU

#	Article	IF	CITATIONS
1	Changes in Passengers' Travel Behavior Due to COVID-19. Sustainability, 2021, 13, 7974.	3.2	32
2	Safe traveling in public transport amid COVID-19. Science Advances, 2021, 7, eabg3691.	10.3	26
3	Interpretations of Downs–Thomson paradox with median bus lane operations. Research in Transportation Economics, 2020, 83, 100909.	4.1	7
4	A new algorithm for eco-friendly path guidance focused on electric vehicles. Energy, 2021, 233, 121198.	8.8	6
5	Real-time taxi demand prediction using recurrent neural network. Proceedings of the Institution of Civil Engineers: Municipal Engineer, 2021, 174, 75-87.	0.7	5
6	Assessment of the resilience of pedestrian roads based on image deep learning models. Proceedings of the Institution of Civil Engineers: Municipal Engineer, 2022, 175, 135-147.	0.7	4
7	Pedestrian mode identification, classification and characterization by tracking mobile data. Transportmetrica A: Transport Science, 2023, 19, .	2.0	4
8	Wider Benefits in Transport Projects Using an Impact Analysis Evaluation Method. Journal of Korean Society of Transportation, 2020, 38, 208-217.	0.3	2
9	Integrated YOLO and CNN Algorithms for Evaluating Degree of Walkway Breakage. KSCE Journal of Civil Engineering, 0, , .	1.9	1