

# Dong-Gyun Ku

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6274600/publications.pdf>

Version: 2024-02-01

9  
papers

87  
citations

1937685  
4  
h-index

1588992  
8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

23  
citing authors

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