Alexis M Fillone

List of Publications by Year
in descending order

17 papers	**97** citations	1937685 **4** h-index	1720034 **7** g-index
17 all docs	**17** docs citations	**17** times ranked	**24** citing authors

#	Article	IF	Citations
1	Ride-hailing applications in Southeast Asia: A literature review. International Journal of Sustainable Transportation, 2023, 17, 298-318.	4.1	16
2	Proximity Indexing of Public Transport Terminals in Metro Manila. Sustainability, 2021, 13, 4216.	3.2	4
3	Earthquake Evacuation Choice and Management in a Developing Archipelagic Country—A Case Study of Surigao City, Philippines. Sustainability, 2021, 13, 5783.	3.2	3
4	Smart Region Mobility Framework. Sustainability, 2021, 13, 6366.	3.2	12
5	Energy and environmental benefits and policy implications for private passenger vehicles in an emerging metropolis of Southeast Asia – A case study of Metro Manila. Applied Energy, 2020, 275, 115240.	10.1	9
6	Detection and Classification of Public Security Threats in the Philippines Using Neural Networks. , 2020, , .		12
7	Analysis of Vehicle Survival Rates for Metro-Manila. , 2018, , .		0
8	Vehicle-Pedestrian Classification with Road Context Recognition Using Convolutional Neural Networks. , 2018, , .		12
9	Vision-Based Passenger Activity Analysis System in Public Transport and Bus Stop Areas. , 2018, , .		14
10	Analysis of Vehicle Survival Rates for Metro-Manila. , 2018, , .		1
11	Understanding of Determinants of Household Vehicle Ownership Level toward Urban Sustainable Transportation in Southeast Asia – A Case Study in Metro Manila. , 2018, , .		3
12	Establishing value of time for the inter-island passenger transport of the Western Visayas region, Philippines. Transportation, 2016, 43, 661-676.	4.0	3
13	An Investigation on Tourists' Length of Stay in Guimaras Province, Philippines. Tourism Planning and Development, 2015, 12, 238-246.	2.2	1
14	Software-based bus dispatching system for Epifanio Delos Santos Avenue. , 2015, , .		0
15	An application of genetic algorithm in optimizing Jeepney operations along Taft Avenue, Manila. , 2015, , .		2
16	Maximizing the bus carrier's profit in Epifanio Delos Santos Avenue using genetic algorithm. , 2014, , .		3
17	Developing a public transit scheduling tool for Metro Manila bus operators. , 2014, , .		2