Serdar Colak

List of Publications by Year in descending order

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1478505 1872680 6 810 6 6 citations h-index g-index papers 6 6 6 1017 docs citations all docs times ranked citing authors

#	Article	IF	CITATIONS
1	The path most traveled: Travel demand estimation using big data resources. Transportation Research Part C: Emerging Technologies, 2015, 58, 162-177.	7.6	294
2	Understanding congested travel in urban areas. Nature Communications, 2016, 7, 10793.	12.8	243
3	Analyzing Cell Phone Location Data for Urban Travel. Transportation Research Record, 2015, 2526, 126-135.	1.9	127
4	Planning for electric vehicle needs by coupling charging profiles with urban mobility. Nature Energy, 2018, 3, 484-493.	39.5	94
5	Macroscopic dynamics and the collapse of urban traffic. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 12654-12661.	7.1	40
6	On the role of spatial dynamics and topology on network flows. New Journal of Physics, 2013, 15, 113037.	2.9	12