

Da Yang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/402401/publications.pdf>

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5
papers

135
citations

2258059

3
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

112
citing authors

#	ARTICLE	IF	CITATIONS
1	A cellular automata model for car-truck heterogeneous traffic flow considering the car-truck following combination effect. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2015, 424, 62-72.	2.6	48
2	Stability analysis of the mixed traffic flow of cars and trucks using heterogeneous optimal velocity car-following model. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2014, 395, 371-383.	2.6	43
3	Modeling and simulation of the car-truck heterogeneous traffic flow based on a nonlinear car-following model. <i>Applied Mathematics and Computation</i> , 2016, 273, 706-717.	2.2	41
4	Modeling the Traffic Flow of the Urban Signalized Intersection with a Straddling Work Zone. <i>Journal of Advanced Transportation</i> , 2020, 2020, 1-12.	1.7	3
5	A Model for Mixed Vehicle Traffic Flow Considering the Slope Effect. , 2020, , .		0