Mahdi Morsali

List of Publications by Year
in descending order

7 papers	58 citations	2258059 3 h-index	2550090 3 g-index
8 all docs	8 docs citations	8 times ranked	15 citing authors

#	Article	IF	Citations
1	Spatio-Temporal Planning in Multi-Vehicle Scenarios for Autonomous Vehicle Using Support Vector Machines. IEEE Transactions on Intelligent Vehicles, 2021, 6, 611-621.	12.7	31
2	Geometrical Based Trajectory Calculation for Autonomous Vehicles in Multi- Vehicle Traffic Scenarios. , 2021, , .		0
3	Trajectory Planning in Traffic Scenarios Using Support Vector Machines. IFAC-PapersOnLine, 2019, 52, 91-96.	0.9	4
4	Deterministic Trajectory Planning for Non-Holonomic Vehicles Including Road Conditions, Safety and Comfort Factors. IFAC-PapersOnLine, 2019, 52, 97-102.	0.9	6
5	Trajectory Planning for Autonomous Vehicles in Time Varying Environments Using Support Vector Machines. , 2018, , .		8
6	Deterministic path planning for non-holonomic vehicles including friction and steer rate limitations. , 2017, , .		0
7	Real-time velocity planning for heavy duty truck with obstacle avoidance. , 2017, , .		9