

Mehdi Jalalmaab

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5027673/publications.pdf>

Version: 2024-02-01

5
papers

71
citations

2258059

3
h-index

2550090

3
g-index

5
all docs

5
docs citations

5
times ranked

81
citing authors

#	ARTICLE	IF	CITATIONS
1	Adaptive Linear Quadratic Attitude Tracking Control of a Quadrotor UAV Based on IMU Sensor Data Fusion. <i>Sensors</i> , 2019, 19, 46.	3.8	30
2	Model predictive path planning with time-varying safety constraints for highway autonomous driving. , 2015, , .		23
3	Cooperative Estimation of Road Condition Based on Dynamic Consensus and Vehicular Communication. <i>IEEE Transactions on Intelligent Vehicles</i> , 2019, 4, 90-100.	12.7	9
4	Cooperative road condition estimation for an adaptive model predictive collision avoidance control strategy. , 2016, , .		5
5	A stochastic power management strategy with skid avoidance for improving energy efficiency of in-wheel motor electric vehicles. <i>Proceedings of the Institution of Mechanical Engineers, Part D: Journal of Automobile Engineering</i> , 2019, 233, 1306-1319.	1.9	4