Hatem Darweesh

List of Publications by Year in descending order

7 papers	**108** citations

1937685

4 h-index	

2053705

5 g-index

8 all docs	**8** docs citations	**8** times ranked	**49** citing authors

#	Article	IF	Citations
1	Open Source Integrated Planner for Autonomous Navigation in Highly Dynamic Environments. Journal of Robotics and Mechatronics, 2017, 29, 668-684.	1.0	54
2	End-to-End Autonomous Mobile Robot Navigation with Model-Based System Support. Journal of Robotics and Mechatronics, 2018, 30, 563-583.	1.0	21
3	Open-Source Tool of Vector Map for Path Planning in Autoware Autonomous Driving Software. , 2019, , .		11
4	Robust and Accurate Monocular Vision-Based Localization in Outdoor Environments of Real-World Robot Challenge. Journal of Robotics and Mechatronics, 2017, 29, 685-696.	1.0	8
5	OpenPlanner 2.0: The Portable Open Source Planner for Autonomous Driving Applications. , 2021, , .		7
6	Occlusion-Aware Motion Planning With Visibility Maximization via Active Lateral Position Adjustment. IEEE Access, 2022, 10, 57759-57782.	4.2	4
7	Estimating the Probabilities of Surrounding Vehicles' Intentions and Trajectories using a Behavior Planner. International Journal of Automotive Engineering, 2019, 10, 299-308.	0.5	3