

# chanyoung Jung

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1487275/publications.pdf>

Version: 2024-02-01

8  
papers

61  
citations

2682572

2  
h-index

2272923

4  
g-index

8  
all docs

8  
docs citations

8  
times ranked

50  
citing authors

#	ARTICLE	IF	CITATIONS
1	V2X-Communication-Aided Autonomous Driving: System Design and Experimental Validation. Sensors, 2020, 20, 2903.	3.8	27
2	Incorporating Multi-Context Into the Traversability Map for Urban Autonomous Driving Using Deep Inverse Reinforcement Learning. IEEE Robotics and Automation Letters, 2021, 6, 1662-1669.	5.1	17
3	Learning to Drive at Unsignalized Intersections using Attention-based Deep Reinforcement Learning. , 2021, , .		13
4	A Hybrid Control Architecture For Autonomous Driving In Urban Environment. , 2018, , .		2
5	A general-purpose task execution framework for manipulation mission of the 2017 Mohamed Bin Zayed International Robotics Challenge. Journal of Field Robotics, 2019, 36, 149-169.	6.0	1
6	Shape-Aware and G2 Continuous Path Planning Based on Bidirectional Hybrid A*— for Car-Like Vehicles. Journal of Intelligent and Robotic Systems: Theory and Applications, 2021, 103, 1.	3.4	1
7	Time-to-Line Crossing Enhanced End-to-End Autonomous Driving Framework. , 2020, , .		0
8	Lane Level Path Planning for Urban Autonomous Driving using Vector Map. , 2020, , .		0