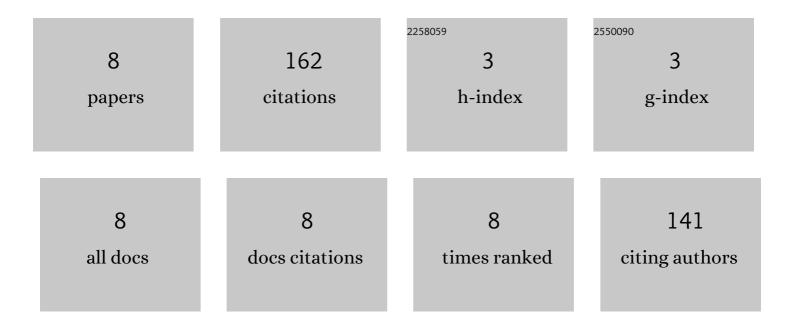
Shuo Gu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4555214/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	A Cascaded LiDAR-Camera Fusion Network for Road Detection. , 2021, , .		17
2	Build your own hybrid thermal/EO camera for autonomous vehicle. , 2019, , .		6
3	Road Detection through CRF based LiDAR-Camera Fusion. , 2019, , .		37
4	Two-View Fusion based Convolutional Neural Network for Urban Road Detection. , 2019, , .		20
5	Integrating Dense LiDAR-Camera Road Detection Maps by a Multi-Modal CRF Model. IEEE Transactions on Vehicular Technology, 2019, 68, 11635-11645.	6.3	16
6	Histograms of the Normalized Inverse Depth and Line Scanning for Urban Road Detection. IEEE Transactions on Intelligent Transportation Systems, 2019, 20, 3070-3080.	8.0	12
7	3-D LiDAR + Monocular Camera: An Inverse-Depth-Induced Fusion Framework for Urban Road Detection. IEEE Transactions on Intelligent Vehicles, 2018, 3, 351-360.	12.7	40
8	Lidar-based urban road detection by histograms of normalized inverse depths and line scanning. , 2017, , .		14

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