

Xuecheng Xu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2759978/publications.pdf>

Version: 2024-02-01

5
papers

79
citations

2258059

3
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

29
citing authors

#	ARTICLE	IF	CITATIONS
1	DiSCO: Differentiable Scan Context With Orientation. IEEE Robotics and Automation Letters, 2021, 6, 2791-2798.	5.1	45
2	Radar-to-Lidar: Heterogeneous Place Recognition via Joint Learning. Frontiers in Robotics and AI, 2021, 8, 661199.	3.2	14
3	GEM: Online Globally Consistent Dense Elevation Mapping for Unstructured Terrain. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-13.	4.7	12
4	Translation Invariant Global Estimation of Heading Angle Using Sinogram of LiDAR Point Cloud. , 2022, , .		6
5	PREGAN: Pose Randomization and Estimation for Weakly Paired Image Style Translation. IEEE Robotics and Automation Letters, 2021, 6, 2209-2216.	5.1	2