Qiaoyun Wu

List of Publications by Year
in descending order

12 papers	**119** citations	1684188 **5** h-index	1281871 **11** g-index
12 all docs	**12** docs citations	**12** times ranked	**133** citing authors

#	Article	IF	Citations
1	EANet: Edge-Attention 6D Pose Estimation Network for Texture-Less Objects. IEEE Transactions on Instrumentation and Measurement, 2022, 71, 1-13.	4.7	9
2	Image-Goal Navigation in Complex Environments via Modular Learning. IEEE Robotics and Automation Letters, 2022, 7, 6902-6909.	5.1	2
3	Aircraft Pipe Gap Inspection on Raw Point Cloud From a Single View. IEEE Transactions on Instrumentation and Measurement, 2022, 71, 1-14.	4.7	2
4	Gangue Localization and Volume Measurement Based on Adaptive Deep Feature Fusion and Surface Curvature Filter. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-13.	4.7	3
5	Density-Invariant Registration of Multiple Scans for Aircraft Measurement. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-15.	4.7	6
6	Reinforcement Learning-Based Visual Navigation With Information-Theoretic Regularization. IEEE Robotics and Automation Letters, 2021, 6, 731-738.	5.1	17
7	Robust and Accurate RGB-D Reconstruction With Line Feature Constraints. IEEE Robotics and Automation Letters, 2021, 6, 6561-6568.	5.1	3
8	Corrections to â€œDensity-Invariant Registration of Multiple Scans for Aircraft Measurementâ€. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-1.	4.7	0
9	Towards Target-Driven Visual Navigation in Indoor Scenes via Generative Imitation Learning. IEEE Robotics and Automation Letters, 2021, 6, 175-182.	5.1	21
10	Accurate and Reliable Sealant Inspection for Aircraft Fuel Tank Based on 3-D Point Cloud. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-16.	4.7	5
11	NeoNav: Improving the Generalization of Visual Navigation via Generating Next Expected Observations. Proceedings of the AAAI Conference on Artificial Intelligence, 2020, 34, 10001-10008.	4.9	6
12	Urban building reconstruction from raw LiDAR point data. CAD Computer Aided Design, 2017, 93, 1-14.	2.7	45