

Qingyong Hu

List of Publications by Year in descending order

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16
papers

2,017
citations

1307366

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1281743

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16
all docs

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docs citations

16
times ranked

1015
citing authors

#	ARTICLE	IF	CITATIONS
1	Continuous Mapping Convolution for Large-Scale Point Clouds Semantic Segmentation. IEEE Geoscience and Remote Sensing Letters, 2022, 19, 1-5.	1.4	5
2	Detecting and Tracking Small and Dense Moving Objects in Satellite Videos: A Benchmark. IEEE Transactions on Geoscience and Remote Sensing, 2022, 60, 1-18.	2.7	27
3	SensatUrban: Learning Semantics from Urban-Scale Photogrammetric Point Clouds. International Journal of Computer Vision, 2022, 130, 316-343.	10.9	34
4	You Only Train Once: Learning General and Distinctive 3D Local Descriptors. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2022, , 1-18.	9.7	4
5	Deep Learning for 3D Point Clouds: A Survey. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2021, 43, 4338-4364.	9.7	844
6	Learning Semantic Segmentation of Large-Scale Point Clouds with Random Sampling. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2021, PP, 1-1.	9.7	51
7	Towards Semantic Segmentation of Urban-Scale 3D Point Clouds: A Dataset, Benchmarks and Challenges. , 2021, , .		75
8	SpinNet: Learning a General Surface Descriptor for 3D Point Cloud Registration. , 2021, , .		131
9	Development and Validation of a Deep Learning Algorithm to Automatic Detection of Pituitary Microadenoma From MRI. Frontiers in Medicine, 2021, 8, 758690.	1.2	3
10	Robust Long-Term Tracking via Instance-Specific Proposals. IEEE Transactions on Instrumentation and Measurement, 2020, 69, 950-962.	2.4	17
11	RandLA-Net: Efficient Semantic Segmentation of Large-Scale Point Clouds. , 2020, , .		776
12	Semi-Online Multiple Object Tracking Using Graphical Tracklet Association. IEEE Signal Processing Letters, 2018, 25, 1725-1729.	2.1	8
13	Fast Correlation Tracking Using Low-Dimensional Scale Filter and Local Search Strategy. IEEE Access, 2017, 5, 8568-8578.	2.6	9
14	Object Tracking Using Multiple Features and Adaptive Model Updating. IEEE Transactions on Instrumentation and Measurement, 2017, 66, 2882-2897.	2.4	19
15	Correlation Filter Tracking: Beyond an Open-loop System. , 2017, , .		8
16	Robust and Real-Time Object Tracking Using Scale-Adaptive Correlation Filters. , 2016, , .		6