

Xianghong Hua

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

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citations

1163117

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1058476

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19
all docs

19
docs citations

19
times ranked

318
citing authors

#	ARTICLE	IF	CITATIONS
1	An iterated reweighting total least squares algorithm formulated by standard least-squares theory. Survey Review, 2021, 53, 454-463.	1.2	5
2	An Inverse Node Graph-Based Method for the Urban Scene Segmentation of 3D Point Clouds. Remote Sensing, 2021, 13, 3021.	4.0	0
3	A Comparative Study of Weighting Methods for Local Reference Frame. Applied Sciences (Switzerland), 2020, 10, 3223.	2.5	0
4	Robust Segmentation of Building Planar Features From Unorganized Point Cloud. IEEE Access, 2020, 8, 30873-30884.	4.2	10
5	Fast and Automatic Registration of Terrestrial Point Clouds Using 2D Line Features. Remote Sensing, 2020, 12, 1283.	4.0	22
6	An Innovative Virtual Simulation Teaching Platform on Digital Mapping with Unmanned Aerial Vehicle for Remote Sensing Education. Remote Sensing, 2019, 11, 2993.	4.0	15
7	A New Progressive Simplification Method for Point Cloud Using Local Entropy of Normal Angle. Journal of the Indian Society of Remote Sensing, 2018, 46, 581-589.	2.4	25
8	A New Algorithm for Indoor RSSI Radio Map Reconstruction. IEEE Access, 2018, 6, 76118-76125.	4.2	16
9	An Improved Point-to-Plane Registration Method for Terrestrial Laser Scanning Data. IEEE Access, 2018, 6, 48062-48073.	4.2	18
10	Extracting of six Deformation Parameters Using Improved ICP Matching Based on Terrestrial Laser Scanning Data. Journal of the Indian Society of Remote Sensing, 2017, 45, 123-130.	2.4	3
11	Determining the Deformation Monitorable Indicator of Point Cloud Using Error Ellipsoid. Journal of the Indian Society of Remote Sensing, 2017, 45, 35-43.	2.4	2
12	Improved Wi-Fi RSSI Measurement for Indoor Localization. IEEE Sensors Journal, 2017, 17, 2224-2230.	4.7	172
13	Precision estimation of the angular resolution of terrestrial laser scanners. Photogrammetric Record, 2017, 32, 276-290.	0.4	2
14	An Average Error Ellipsoid Model for Evaluating TLS Point Cloud Accuracy. Photogrammetric Record, 2016, 31, 71-87.	0.4	7
15	Evaluating point cloud accuracy of static three-dimensional laser scanning based on point cloud error ellipsoid model. Journal of Applied Remote Sensing, 2015, 9, 095991.	1.3	11
16	Initial Study on Information Quantity of Point Cloud. Journal of the Indian Society of Remote Sensing, 2015, 43, 243-258.	2.4	6
17	The Residuals Iteration Correction Algorithm of Exceptional Corresponding Points Based on Affine. Journal of the Indian Society of Remote Sensing, 2014, 42, 257-266.	2.4	0
18	WF-LLL: An LLL Method Based on Whitening Filter for GPS Ambiguity Decorrelation. , 2009, , .		0

#	ARTICLE	IF	CITATIONS
19	GIS-based digital mining management information system: a case in Laozhaiwan Gold Mine. , 0, , .		1