

Ling Bai

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

132
citations

1478505

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1281871

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15
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citing authors

#	ARTICLE	IF	CITATIONS
1	Lithium-Ion Batteries State of Charge Prediction of Electric Vehicles Using RNNs-CNNs Neural Networks. IEEE Access, 2020, 8, 98168-98180.	4.2	45
2	Lining seam elimination algorithm and surface crack detection in concrete tunnel lining. Journal of Electronic Imaging, 2016, 25, 063004.	0.9	29
3	Concrete surface crack detection with the improved pre-extraction and the second percolation processing methods. PLoS ONE, 2018, 13, e0201109.	2.5	16
4	3D Instance Segmentation and Object Detection Framework Based on the Fusion of Lidar Remote Sensing and Optical Image Sensing. Remote Sensing, 2021, 13, 3288.	4.0	14
5	Improving question answering over incomplete knowledge graphs with relation prediction. Neural Computing and Applications, 2022, 34, 6331-6348.	5.6	9
6	IDHashGAN: Deep Hashing With Generative Adversarial Nets for Incomplete Data Retrieval. IEEE Transactions on Multimedia, 2022, 24, 534-545.	7.2	6
7	Semi-Supervised Multi-Granularity CNNs for Text Classification: An Application in Human-Car Interaction. IEEE Access, 2020, 8, 68000-68012.	4.2	3
8	Distortion Correction Algorithm of AR-HUD Virtual Image based on Neural Network Model of Spatial Continuous Mapping. , 2020, , .		2
9	Improved Otsu Multi-Threshold Image Segmentation Method based on Sailfish Optimization. , 2021, , .		2
10	Quadruple tripatch-wise modular architecture-based real-time structure from motion. Neurocomputing, 2022, 480, 169-191.	5.9	2
11	Relation Prediction for Answering Natural Language Questions over knowledge Graphs. , 2021, , .		1
12	Environmental Reconstruction for Autonomous Vehicle Based on Image Feature Matching Constraint and Score. Lecture Notes in Computer Science, 2018, , 140-148.	1.3	1
13	Dynamic Intervisibility Analysis of 3D Point Clouds. ISPRS International Journal of Geo-Information, 2021, 10, 782.	2.9	1
14	Visualization pipeline of autonomous driving scenes based on FCCR-3D reconstruction. Journal of Electronic Imaging, 2022, 31, .	0.9	1
15	Region-proposal Convolutional Network-driven Point Cloud Voxelization and Over-segmentation for 3D Object Detection. , 2019, , .		0