

# Xiaohui Huang

## List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Hyperspectral Image Classification With Deep Learning Models. IEEE Transactions on Geoscience and Remote Sensing, 2018, 56, 5408-5423.	6.3	318
2	Road Detection and Centerline Extraction Via Deep Recurrent Convolutional Neural Network U-Net. IEEE Transactions on Geoscience and Remote Sensing, 2019, 57, 7209-7220.	6.3	138
3	Synergistic 2D/3D Convolutional Neural Network for Hyperspectral Image Classification. Remote Sensing, 2020, 12, 2033.	4.0	35
4	Anchor Link Prediction across Attributed Networks via Network Embedding. Entropy, 2019, 21, 254.	2.2	16
5	A multi-mode traffic flow prediction method with clustering based attention convolution LSTM. Applied Intelligence, 2022, 52, 14773-14786.	5.3	11
6	Deep spatio-temporal neural network based on interactive attention for traffic flow prediction. Applied Intelligence, 2022, 52, 10285-10296.	5.3	9
7	An Entropy Regularization k-Means Algorithm with a New Measure of between-Cluster Distance in Subspace Clustering. Entropy, 2019, 21, 683.	2.2	7
8	A time-dependent attention convolutional LSTM method for traffic flow prediction. Applied Intelligence, 2022, 52, 17371-17386.	5.3	7
9	Multistep Coupled Graph Convolution With Temporal-Attention for Traffic Flow Prediction. IEEE Access, 2022, 10, 48179-48192.	4.2	3
10	Semi-supervised Collective Classification in Multi-attribute Network Data. Neural Processing Letters, 2017, 45, 153-172.	3.2	2
11	A Sparse Connected Long Short-Term Memory With Sharing Weight for Time Series Prediction. IEEE Access, 2020, 8, 66856-66866.	4.2	2
12	Robot Navigation in Crowd Based on Dual Social Attention Deep Reinforcement Learning. Mathematical Problems in Engineering, 2021, 2021, 1-11.	1.1	2
13	CLSTAN: ConvLSTM-Based Spatiotemporal Attention Network for Traffic Flow Forecasting. Mathematical Problems in Engineering, 2022, 2022, 1-13.	1.1	2
14	A Sparse Gating Convolutional Recurrent Network for Traffic Flow Prediction. Mathematical Problems in Engineering, 2022, 2022, 1-14.	1.1	1
15	SCFFNet: Spatial Context Feature Fusion Network for Understanding the Highly Congested Scenes. Mathematical Problems in Engineering, 2022, 2022, 1-18.	1.1	1
16	A generative model with hypergraph regularizers for protein function prediction. , 2017, , .		0