

He Sun

List of Publications by Year in descending order

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7
papers

99
citations

1684188
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2053705
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g-index

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all docs

7
docs citations

7
times ranked

100
citing authors

#	ARTICLE	IF	CITATIONS
1	Superpixel based Feature Specific Sparse Representation for Spectral-Spatial Classification of Hyperspectral Images. Remote Sensing, 2019, 11, 536.	4.0	33
2	Adaptive Distance-Based Band Hierarchy (ADBH) for Effective Hyperspectral Band Selection. IEEE Transactions on Cybernetics, 2022, 52, 215-227.	9.5	20
3	Novel Gumbel-Softmax Trick Enabled Concrete Autoencoder With Entropy Constraints for Unsupervised Hyperspectral Band Selection. IEEE Transactions on Geoscience and Remote Sensing, 2022, 60, 1-13.	6.3	17
4	Novel hyperbolic clustering-based band hierarchy (HCBH) for effective unsupervised band selection of hyperspectral images. Pattern Recognition, 2022, 130, 108788.	8.1	14
5	SAFDet: A Semi-Anchor-Free Detector for Effective Detection of Oriented Objects in Aerial Images. Remote Sensing, 2020, 12, 3225.	4.0	9
6	Combining Image Analysis and Smart Data Mining for Precision Agriculture in Livestock Farming. , 2017, , .		6
7	Wheat Growth Assessment for Satellite Remote Sensing Enabled Precision Agriculture. Lecture Notes in Electrical Engineering, 2020, , 2270-2277.	0.4	0