Ao-Xue Li

List of Publications by Year
in descending order

		1163117	1474206
12 papers	**558** citations	**8** h-index	**9** g-index
13 all docs	**13** docs citations	**13** times ranked	**420** citing authors

#	Article	IF	Citations
1	Boosting Few-Shot Learning With Adaptive Margin Loss. , 2020, , .		100
2	Large-Scale Few-Shot Learning: Knowledge Transfer With Class Hierarchy. , 2019, , .		78
3	Global and Local Saliency Analysis for the Extraction of Residential Areas in High-Spatial-Resolution Remote Sensing Image. IEEE Transactions on Geoscience and Remote Sensing, 2016, 54, 3750-3763.	6.3	75
4	Few-Shot Learning With Global Class Representations. , 2019, , .		66
5	Zero-Shot Scene Classification for High Spatial Resolution Remote Sensing Images. IEEE Transactions on Geoscience and Remote Sensing, 2017, 55, 4157-4167.	6.3	60
6	Region-of-Interest Extraction Based on Saliency Analysis of Co-Occurrence Histogram in High Spatial Resolution Remote Sensing Images. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2015, 8, 2111-2124.	4.9	43
7	Zero and Few Shot Learning With Semantic Feature Synthesis and Competitive Learning. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2021, 43, 2510-2523.	13.9	43
8	Transformation Invariant Few-Shot Object Detection. , 2021, , .		41
9	Remote Sensing Image Segmentation Based on an Improved 2-D Gradient Histogram and MMAD Model. IEEE Geoscience and Remote Sensing Letters, 2015, 12, 58-62.	3.1	21
10	Zero-shot Fine-grained Classification by Deep Feature Learning with Semantics. International Journal of Automation and Computing, 2019, 16, 563-574.	4.5	10
11	Transferrable Feature and Projection Learning with Class Hierarchy for Zero-Shot Learning. International Journal of Computer Vision, 2020, 128, 2810-2827.	15.6	10
12	Large-Scale Sparse Learning From Noisy Tags for Semantic Segmentation. IEEE Transactions on Cybernetics, 2018, 48, 253-263.	9.5	9