

# Jie Xiong

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7242146/publications.pdf>

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8  
papers

426  
citations

1163117

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1474206

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g-index

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all docs

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docs citations

9  
times ranked

363  
citing authors

#	ARTICLE	IF	CITATIONS
1	Research of improving semantic image segmentation based on a feature fusion model. Journal of Ambient Intelligence and Humanized Computing, 2022, 13, 5033-5045.	4.9	66
2	The face image super-resolution algorithm based on combined representation learning. Multimedia Tools and Applications, 2021, 80, 30839-30861.	3.9	59
3	The improved image inpainting algorithm via encoder and similarity constraint. Visual Computer, 2021, 37, 1691-1705.	3.5	91
4	The image annotation algorithm using convolutional features from intermediate layer of deep learning. Multimedia Tools and Applications, 2021, 80, 4237-4261.	3.9	59
5	Saliency Detection via the Improved Hierarchical Principal Component Analysis Method. Wireless Communications and Mobile Computing, 2020, 2020, 1-12.	1.2	47
6	The Novel Sensor Network Structure for Classification Processing Based on the Machine Learning Method of the ACGAN. Sensors, 2019, 19, 3145.	3.8	13
7	Geophysical Potential Field Anomaly Separation Method With Optimal Mother Wavelet and Spatial Locating Multiresolution Analysis (MRA). IEEE Access, 2019, 7, 62840-62851.	4.2	6
8	Multiobjective particle swarm inversion algorithm for two-dimensional magnetic data. Applied Geophysics, 2015, 12, 127-136.	0.6	24