

# Genping Zhao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4004645/publications.pdf>

Version: 2024-02-01

16  
papers

170  
citations

1307594

7  
h-index

1199594

12  
g-index

16  
all docs

16  
docs citations

16  
times ranked

213  
citing authors

#	ARTICLE	IF	CITATIONS
1	Spectral-Spatial Classification of Hyperspectral Imagery Based on Stacked Sparse Autoencoder and Random Forest. European Journal of Remote Sensing, 2017, 50, 47-63.	3.5	62
2	Hyperspectral Image Unmixing Based on Fast Kernel Archetypal Analysis. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2017, 10, 331-346.	4.9	21
3	Assessing the Operation Parameters of a Low-altitude UAV for the Collection of NDVI Values Over a Paddy Rice Field. Remote Sensing, 2020, 12, 1850.	4.0	16
4	Motion Blur Removal for Uav-Based Wind Turbine Blade Images Using Synthetic Datasets. Remote Sensing, 2022, 14, 87.	4.0	11
5	Multilayer Unmixing for Hyperspectral Imagery With Fast Kernel Archetypal Analysis. IEEE Geoscience and Remote Sensing Letters, 2016, 13, 1532-1536.	3.1	9
6	Spectral-spatial classification of hyperspectral images using trilateral filter and stacked sparse autoencoder. Journal of Applied Remote Sensing, 2017, 11, 016033.	1.3	9
7	Archetypal Analysis and Structured Sparse Representation for Hyperspectral Anomaly Detection. Remote Sensing, 2021, 13, 4102.	4.0	9
8	Multiple endmembers based unmixing using Archetypal Analysis. , 2015, , .		7
9	Binocular-Vision-Based Structure From Motion for 3-D Reconstruction of Plants. IEEE Geoscience and Remote Sensing Letters, 2022, 19, 1-5.	3.1	6
10	Detection of hyperspectral anomalies using density estimation and collaborative representation. Remote Sensing Letters, 2017, 8, 1025-1033.	1.4	5
11	Discrete Semantic Matrix Factorization Hashing for Cross-Modal Retrieval. , 2021, , .		4
12	Hyperspectral and Full-Waveform LiDAR Improve Mapping of Tropical Dry Forest's Successional Stages. Remote Sensing, 2021, 13, 3830.	4.0	4
13	Semi-supervised learning based on group sparse for relative attributes. , 2015, , .		3
14	PEMCNet: An Efficient Multi-Scale Point Feature Fusion Network for 3D LiDAR Point Cloud Classification. Remote Sensing, 2021, 13, 4312.	4.0	3
15	PFMNet: Few-Shot Segmentation with Query Feature Enhancement and Multi-Scale Feature Matching. Information (Switzerland), 2021, 12, 406.	2.9	1
16	Bilateral filtering abundance features for multilayer unmixing. , 2016, , .		0