

# Huilin Ge

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2000514/publications.pdf>

Version: 2024-02-01

8  
papers

136  
citations

1478505

6  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

44  
citing authors

#	ARTICLE	IF	CITATIONS
1	Facial expression recognition based on deep learning. Computer Methods and Programs in Biomedicine, 2022, 215, 106621.	4.7	49
2	Trajectory Planning for Spray Painting Robot Based on Point Cloud Slicing Technique. Electronics (Switzerland), 2020, 9, 908.	3.1	30
3	Effective Face Detector Based on YOLOv5 and Superresolution Reconstruction. Computational and Mathematical Methods in Medicine, 2021, 2021, 1-9.	1.3	22
4	Classification of Infrared Objects in Manifold Space Using Kullback-Leibler Divergence of Gaussian Distributions of Image Points. Symmetry, 2020, 12, 434.	2.2	13
5	Automatic Spray Trajectory Optimization on BÄ©zier Surface. Electronics (Switzerland), 2019, 8, 168.	3.1	11
6	Tracking Video Target via Particle Filtering on Manifold. Information Technology and Control, 2019, 48, 538-544.	2.1	8
7	A Robust Face Recognition Algorithm Based on an Improved Generative Confrontation Network. Applied Sciences (Switzerland), 2021, 11, 11588.	2.5	2
8	Application of Multiscale Facial Feature Manifold Learning Based on VGG-16. Journal of Sensors, 2021, 2021, 1-7.	1.1	1