

# Yang Zhao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8170240/publications.pdf>

Version: 2024-02-01

11  
papers

139  
citations

1683934

5  
h-index

1872570

6  
g-index

11  
all docs

11  
docs citations

11  
times ranked

127  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Supervised kernel nonnegative matrix factorization for face recognition. Neurocomputing, 2016, 205, 165-181.  | 3.5 | 59        |
| 2  | Deep Non-Negative Matrix Factorization Architecture Based on Underlying Basis Images Learning. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2021, 43, 1897-1913. | 9.7 | 42        |
| 3  | Multi-layer radial basis function neural network based on multi-scale kernel learning. Applied Soft Computing Journal, 2019, 82, 105541.  | 4.1 | 18        |
| 4  | Progressive Kernel Pruning Based on the Information Mapping Sparse Index for CNN Compression. IEEE Access, 2021, 9, 10974-10987.  | 2.6 | 7         |
| 5  | Nonlinear loose coupled non-negative matrix factorization for low-resolution image recognition. Neurocomputing, 2021, 443, 183-198.   | 3.5 | 5         |
| 6  | Adaptive comb-type filtering method for stripe noise removal in infrared images. Journal of Electronic Imaging, 2019, 28, 1.  | 0.5 | 4         |
| 7  | Double layer coupled locality preserving mappings for very low-resolution face recognition. , 2019, , .   |     | 2         |
| 8  | Coupled non-negative matrix factorization for low-resolution face recognition. , 2020, , .  |     | 2         |
| 9  | Sparse polynomial radial basis function neural network in unit hyperspherical space. , 2020, , .  |     | 0         |
| 10 | Hybrid Multiple Granularities Network and Hyperspherical Crown Probabilistic Neural Network with Class Aggregation for Person Re-Identification. , 2020, , .                        |     | 0         |
| 11 | Multi-subspace RBFNN driven by features correlation learning. , 2021, , .   |     | 0         |