

Zhihua Yang

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

250
citations

1684188

5
h-index

1474206

9
g-index

18
all docs

18
docs citations

18
times ranked

243
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | EMD2FNN: A strategy combining empirical mode decomposition and factorization machine based neural network for stock market trend prediction. Expert Systems With Applications, 2019, 115, 136-151. | 7.6 | 107 |
| 2 | Online Signature Verification Based on DCT and Sparse Representation. IEEE Transactions on Cybernetics, 2015, 45, 2498-2511. | 9.5 | 88 |
| 3 | A novel envelope model based on convex constrained optimization. , 2014, 29, 138-146. | | 14 |
| 4 | Efficient Node Selection Strategy for Sampling Bandlimited Signals on Graphs. IEEE Transactions on Signal Processing, 2021, 69, 5815-5829. | 5.3 | 7 |
| 5 | IRIS RECOGNITION BASED ON HILBERT-HUANG TRANSFORM. Advances in Adaptive Data Analysis, 2009, 01, 623-641. | 0.6 | 5 |
| 6 | The model and construction of weak IMFs. Computational and Applied Mathematics, 2015, 34, 661-670. | 1.3 | 5 |
| 7 | Hilbert spectrum analysis of piecewise stationary signals and its application to texture classification. , 2018, 82, 1-10. | | 5 |
| 8 | A new prediction method for recommendation system based on sampling reconstruction of signal on graph. Expert Systems With Applications, 2020, 159, 113587. | 7.6 | 5 |
| 9 | A NEW BIDIMENSIONAL EMPIRICAL MODE DECOMPOSITION BY USING RADON TRANSFORM. International Journal of Wavelets, Multiresolution and Information Processing, 2011, 09, 387-396. | 1.3 | 4 |
| 10 | An Improved Empirical Mode Decomposition. , 2009, , . | | 3 |
| 11 | A Study on Performance Improvement Due to Linear Fusion in Biometric Authentication Tasks. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2015, , 1-13. | 9.3 | 2 |
| 12 | The theoretical analysis for an iterative envelope algorithm. , 2015, 38, 32-42. | | 2 |
| 13 | A recommendation prediction method based on the estimation of PSD of sampled signals on graph. Expert Systems With Applications, 2022, , 117097. | 7.6 | 2 |
| 14 | The graphics of the solutions by learning a RBM: Discussion on a special case. , 2016, , . | | 1 |
| 15 | A novel texture classification method using multi-directions main frequency center. , 2007, , . | | 0 |
| 16 | A New Illumination-Rotation-Invariance Texture Feature Based on Quasi-Periodic Signal Analysis. IEEE Access, 2020, 8, 29901-29911. | 4.2 | 0 |
| 17 | A New Credit Scoring Model Based on Prediction of Signal on Graph. Lecture Notes in Computer Science, 2020, , 228-237. | 1.3 | 0 |
| 18 | A New Prediction Method for Credit Scoring Based on Sampling Reconstruction of Signal on Graph. Series on Language Processing, Pattern Recognition, and Intelligent Systems, 2021, , 145-160. | 0.1 | 0 |