# Jie Hu

## List of Publications by Year
in descending order

| 11 papers | 504 citations | 1040056<br>9<br>h-index | 1281871<br>11<br>g-index |
|---|---|---|---|
| 11 all docs | 11 docs citations | 11 times ranked | 432 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | DeepPatent: patent classification with convolutional neural networks and word embedding. Scientometrics, 2018, 117, 721-744. | 3.0 | 95 |
| 2 | An Ensemble Stacked Convolutional Neural Network Model for Environmental Event Sound Recognition. Applied Sciences (Switzerland), 2018, 8, 1152. | 2.5 | 83 |
| 3 | Patent Keyword Extraction Algorithm Based on Distributed Representation for Patent Classification. Entropy, 2018, 20, 104. | 2.2 | 70 |
| 4 | A Review of Text Corpus-Based Tourism Big Data Mining. Applied Sciences (Switzerland), 2019, 9, 3300. | 2.5 | 69 |
| 5 | Deep Autoencoder Neural Networks for Short-Term Traffic Congestion Prediction of Transportation Networks. Sensors, 2019, 19, 2229. | 3.8 | 62 |
| 6 | A Survey on Machine Reading Comprehension—Tasks, Evaluation Metrics and Benchmark Datasets. Applied Sciences (Switzerland), 2020, 10, 7640. | 2.5 | 35 |
| 7 | Hybrid Genetic Simulated Annealing Algorithm for Improved Flow Shop Scheduling with Makespan Criterion. Applied Sciences (Switzerland), 2018, 8, 2621. | 2.5 | 28 |
| 8 | A Hierarchical Feature Extraction Model for Multi-Label Mechanical Patent Classification. Sustainability, 2018, 10, 219. | 3.2 | 28 |
| 9 | Tourism Review Sentiment Classification Using a Bidirectional Recurrent Neural Network with an Attention Mechanism and Topic-Enriched Word Vectors. Sustainability, 2018, 10, 3313. | 3.2 | 23 |
| 10 | A Bayesian Network Based Adaptability Design of Product Structures for Function Evolution. Applied Sciences (Switzerland), 2018, 8, 493. | 2.5 | 9 |
| 11 | Multiple representation based sample diversity for face recognition. Optik, 2017, 138, 529-534. | 2.9 | 2 |