

Jiangtao Ren

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

961
citations

932766

10
h-index

610482

24
g-index

47
all docs

47
docs citations

47
times ranked

850
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | An integrated framework of deep learning and knowledge graph for prediction of stock price trend: An application in Chinese stock exchange market. Applied Soft Computing Journal, 2020, 91, 106205. | 4.1 | 162 |
| 2 | Naive Bayes Classification of Uncertain Data. , 2009, , . | | 124 |
| 3 | Cross domain distribution adaptation via kernel mapping. , 2009, , . | | 89 |
| 4 | Actively Transfer Domain Knowledge. Lecture Notes in Computer Science, 2008, , 342-357. | 1.0 | 81 |
| 5 | Forward Semi-supervised Feature Selection. , 2008, , 970-976. | | 65 |
| 6 | Cross Validation Framework to Choose amongst Models and Datasets for Transfer Learning. Lecture Notes in Computer Science, 2010, , 547-562. | 1.0 | 63 |
| 7 | Chinese clinical named entity recognition with radical-level feature and self-attention mechanism. Journal of Biomedical Informatics, 2019, 98, 103289. | 2.5 | 52 |
| 8 | Gated recurrent neural network with sentimental relations for sentiment classification. Information Sciences, 2019, 502, 268-278. | 4.0 | 48 |
| 9 | Forum latent Dirichlet allocation for user interest discovery. Knowledge-Based Systems, 2017, 126, 1-7. | 4.0 | 32 |
| 10 | Financial news recommendation based on graph embeddings. Decision Support Systems, 2019, 125, 113115. | 3.5 | 32 |
| 11 | Efficient OD Trip Matrix Prediction Based on Tensor Decomposition. , 2017, , . | | 24 |
| 12 | Multi-label text classification with latent word-wise label information. Applied Intelligence, 2021, 51, 966-979. | 3.3 | 20 |
| 13 | Latent space domain transfer between high dimensional overlapping distributions. , 2009, , . | | 18 |
| 14 | Summary-aware attention for social media short text abstractive summarization. Neurocomputing, 2021, 425, 290-299. | 3.5 | 17 |
| 15 | Type Independent Correction of Sample Selection Bias via Structural Discovery and Re-balancing. , 2008, , . | | 16 |
| 16 | Label-Embedding Bi-directional Attentive Model for Multi-label Text Classification. Neural Processing Letters, 2021, 53, 375-389. | 2.0 | 15 |
| 17 | An applicable short-term traffic flow forecasting method based on chaotic theory. , 0, , . | | 13 |
| 18 | A topic-driven language model for learning to generate diverse sentences. Neurocomputing, 2019, 333, 374-380. | 3.5 | 11 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Relaxed Transfer of Different Classes via Spectral Partition. Lecture Notes in Computer Science, 2009, , 366-381. | 1.0 | 8 |
| 20 | Automated ICD-10 code assignment of nonstandard diagnoses via a two-stage framework. Artificial Intelligence in Medicine, 2020, 108, 101939. | 3.8 | 7 |
| 21 | Eigenvector Sensitive Feature Selection for Spectral Clustering. Lecture Notes in Computer Science, 2011, , 114-129. | 1.0 | 7 |
| 22 | Graph-Based Iterative Hybrid Feature Selection. , 2008, , . | | 6 |
| 23 | Hospital readmission prediction based on long-term and short-term information fusion. Applied Soft Computing Journal, 2020, 96, 106690. | 4.1 | 5 |
| 24 | Fine-tuning ERNIE for chest abnormal imaging signs extraction. Journal of Biomedical Informatics, 2020, 108, 103492. | 2.5 | 5 |
| 25 | Multiple Kernel Learning Improved by MMD. Lecture Notes in Computer Science, 2010, , 63-74. | 1.0 | 5 |
| 26 | Standard Deviation Based Adaptive Gradient Compression For Distributed Deep Learning. , 2020, , . | | 4 |
| 27 | Numerical Feature Transformation-based Sequence Generation Model for Multi-disease Diagnosis. International Journal of Pattern Recognition and Artificial Intelligence, 2021, 35, 2159034. | 0.7 | 4 |
| 28 | Automatic ICD code assignment utilizing textual descriptions and hierarchical structure of ICD code. , 2019, , . | | 3 |
| 29 | Enhancing Question Answering over Knowledge Base Using Dynamical Relation Reasoning. , 2020, , . | | 3 |
| 30 | Clinical questionnaire filling based on question answering framework. International Journal of Medical Informatics, 2020, 141, 104225. | 1.6 | 3 |
| 31 | KB-QA based on multi-task learning and negative sample generation. Information Sciences, 2021, 574, 349-362. | 4.0 | 3 |
| 32 | Supervised Dirichlet Process Mixtures of Principal Component Analysis. Neurocomputing, 2018, 305, 15-26. | 3.5 | 2 |
| 33 | Abstractive Summarization with Keyword and Generated Word Attention. , 2019, , . | | 2 |
| 34 | Aspect-Based Sentiment Analysis with Adjustments to Irrelevant Sentimental-Related Features. , 2019, , . | | 2 |
| 35 | Short Text Embedding for Clustering Based on Word and Topic Semantic Information. , 2019, , . | | 2 |
| 36 | An Infinite Latent Generalized Linear Model. Lecture Notes in Computer Science, 2014, , 155-166. | 1.0 | 2 |

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|----|--|-----|-----------|
| 37 | Multidimensional traffic GPS data quality analysis using data cube model. , 2011, , . | | 1 |
| 38 | T2S: An Encoder-Decoder Model for Topic-Based Natural Language Generation. Lecture Notes in Computer Science, 2018, , 143-151. | 1.0 | 1 |
| 39 | Paraphrase Generation with Collaboration between the Forward and the Backward Decoder. , 2019, , . | | 1 |
| 40 | Semi-supervised learning for classification on Chinese drug treatment questions. , 2019, , . | | 1 |
| 41 | Universal Learning over Related Distributions and Adaptive Graph Transduction. Lecture Notes in Computer Science, 2009, , 678-693. | 1.0 | 1 |
| 42 | An Improved PLDA Model for Short Text. Lecture Notes in Computer Science, 2017, , 58-70. | 1.0 | 1 |
| 43 | Min-hash sketch construction via nonparametric clustering. , 2014, , . | | 0 |
| 44 | GLSE: Global-Local Selective Encoding for Response Generation in Neural Conversation Model. , 2019, , . | | 0 |
| 45 | Efficient and Numerically Stable Sparse Learning. Lecture Notes in Computer Science, 2010, , 483-498. | 1.0 | 0 |
| 46 | Domain Transfer Dimensionality Reduction via Discriminant Kernel Learning. Lecture Notes in Computer Science, 2012, , 280-291. | 1.0 | 0 |
| 47 | Domain Transfer via Multiple Sources Regularization. Lecture Notes in Computer Science, 2014, , 522-533. | 1.0 | 0 |