

# Shangsong Liang

## List of Publications by Year in descending order

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31  
papers

646  
citations

1040056

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h-index

940533

16  
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31  
docs citations

31  
times ranked

404  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | A Normalizing Flow-Based Co-Embedding Model for Attributed Networks. ACM Transactions on Knowledge Discovery From Data, 2022, 16, 1-31.                    | 3.5 | 3         |
| 2  | Personalized, Sequential, Attentive, Metric-Aware Product Search. ACM Transactions on Information Systems, 2022, 40, 1-29.                                 | 4.9 | 6         |
| 3  | Profiling Users for Question Answering Communities via Flow-Based Constrained Co-Embedding Model. ACM Transactions on Information Systems, 2022, 40, 1-38. | 4.9 | 8         |
| 4  | Hyperspherical Variational Co-embedding for Attributed Networks. ACM Transactions on Information Systems, 2022, 40, 1-36.                                  | 4.9 | 4         |
| 5  | Data-Hungry Issue in Personalized Product Search. Lecture Notes in Computer Science, 2022, , 485-494.  | 1.3 | 0         |
| 6  | Meta-Learning Helps Personalized Product Search. , 2022, , .   |     | 1         |
| 7  | Cross-Temporal Snapshot Alignment for Dynamic Networks. IEEE Transactions on Knowledge and Data Engineering, 2021, , 1-1.                                  | 5.7 | 5         |
| 8  | Semi-Supervised Multi-View Clustering with Weighted Anchor Graph Embedding. Computational Intelligence and Neuroscience, 2021, 2021, 1-22.                 | 1.7 | 1         |
| 9  | Gaussian Process with Graph Convolutional Kernel for Relational Learning. , 2021, , .  |     | 6         |
| 10 | Constrained Generative Adversarial Networks. IEEE Access, 2021, 9, 19208-19218.  | 4.2 | 5         |
| 11 | Jointly Learning Representations of Nodes and Attributes for Attributed Networks. ACM Transactions on Information Systems, 2020, 38, 1-32.                 | 4.9 | 22        |
| 12 | Collaboratively Tracking Interests for User Clustering in Streams of Short Texts. IEEE Transactions on Knowledge and Data Engineering, 2019, 31, 257-272.  | 5.7 | 26        |
| 13 | Unsupervised Semantic Generative Adversarial Networks for Expert Retrieval. , 2019, , .  |     | 19        |
| 14 | Hierarchical Neural Variational Model for Personalized Sequential Recommendation. , 2019, , .  |     | 18        |
| 15 | Co-Embedding Attributed Networks. , 2019, , .  |     | 103       |
| 16 | Bayesian Deep Collaborative Matrix Factorization. Proceedings of the AAAI Conference on Artificial Intelligence, 2019, 33, 5474-5481.                      | 4.9 | 12        |
| 17 | Multi-Order Attentive Ranking Model for Sequential Recommendation. Proceedings of the AAAI Conference on Artificial Intelligence, 2019, 33, 5709-5716.     | 4.9 | 64        |
| 18 | Dynamic Collaborative Recurrent Learning. , 2019, , .  |     | 5         |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | ISLF: Interest Shift and Latent Factors Combination Model for Session-based Recommendation. , 2019, , .  |     | 28        |
| 20 | Constrained Co-embedding Model for User Profiling in Question Answering Communities. , 2019, , .   |     | 6         |
| 21 | Search Result Diversification in Short Text Streams. ACM Transactions on Information Systems, 2018, 36, 1-35.                                    | 4.9 | 13        |
| 22 | Inferring Dynamic User Interests in Streams of Short Texts for User Clustering. ACM Transactions on Information Systems, 2018, 36, 1-37.         | 4.9 | 23        |
| 23 | Manifold Learning for Rank Aggregation. , 2018, , .  |     | 11        |
| 24 | Dynamic Embeddings for User Profiling in Twitter. , 2018, , .  |     | 57        |
| 25 | Prefix-Adaptive and Time-Sensitive Personalized Query Auto Completion. IEEE Transactions on Knowledge and Data Engineering, 2016, 28, 2452-2466. | 5.7 | 19        |
| 26 | Efficient Structured Learning for Personalized Diversification. IEEE Transactions on Knowledge and Data Engineering, 2016, 28, 2958-2973.        | 5.7 | 14        |
| 27 | Dynamic Clustering of Streaming Short Documents. , 2016, , .   |     | 68        |
| 28 | Explainable User Clustering in Short Text Streams. , 2016, , .   |     | 36        |
| 29 | Formal language models for finding groups of experts. Information Processing and Management, 2016, 52, 529-549.                                  | 8.6 | 35        |
| 30 | Personalized Re-ranking of Tweets. Lecture Notes in Computer Science, 2016, , 70-84.   | 1.3 | 3         |
| 31 | Personalized search result diversification via structured learning. , 2014, , .  |     | 25        |