

FULL PUBLICATION LIST

Books and Book Chapters

1. Wang Z.T., Chen C.Y. and **Li W.J.**, “Information Diffusion Prediction Based on Social Representation Learning with Group Influence”, To Appear in Chinese Language Resources: Data Collection, Linguistic Analysis, Annotation, and Language Processing, February, 2018 (Book Chapter).
2. Wong K.F., Gao W., Xu R.F. and **Li W.J.**, Social Media Content Analysis: Natural Language Processing and Beyond, Series on Language Processing, Pattern Recognition, and Intelligent Systems, November, 2017.
3. Wei F.R., **Li W.J.**, and Liu S.X., “Document-Aware Graph Models for Query-Oriented Multi-Document Summarization”, in Multimedia Analysis, Processing and Communications, 2011 (Book Chapter).
4. Li S.J., Lu Q. and **Li W.J.**, “Experiments of Ontology Construction with Formal Concept Analysis”, in Ontology and the Lexicon: A Natural Language Processing Perspective, March, 2010 (Book Chapter).
5. Wong K.F., **Li W.J.**, Xu R.F. and Zhang Z.C., Introduction to Chinese Natural Language Processing, Synthesis Lectures on Human Language Technologies, October 2009.
6. **Li W.J.**, Wong K.F. and Yuan C.F., “A Model for Processing Temporal References in Chinese”, in The Language of Time: A Reader, Edited by Inderjeet Mani, James Pustejovsky and Robert Gaizauskas, Oxford University Press, ISBN:0-19-926854-1, May, 2005 (Book Chapter).

Journal Publications

1. Wang Z.T. Lei Y. and **Li W.J.**, “Neighborhood Attention Networks with Adversarial Learning for Link Prediction”, Accepted by IEEE Transactions on Neural Network and Learning Systems (TNNLS), August 5, 2020.
2. Lei Y, Wang Z.T., **Li W.J.**, Pei H.B. and Dai Q.Y., “Social Attentive Deep Q-networks for Recommender Systems”, Accepted by IEEE Transactions on Knowledge and Data Engineering (TKDE), July 13, 2020.
3. Wang Z.T., Chen C.Y. and **Li W.J.**, “Joint Learning of User Representation with Diffusion Sequence and Network Structure”, Accepted by IEEE Transactions on Knowledge and Data Engineering, May 11, 2020.
4. Li Y.R., Zhang R.X., Cao Z.Q. and **Li W.J.**, “Hierarchical Prediction and Adversarial Learning for Conditional Response Generation”, Accepted by IEEE Transactions on Knowledge and Data Engineering, February 15, 2020.
5. Wang H.W., Wang J.L., Wang J., Zhao M., Zhang W.N., Zhang F.Z., **Li W.J.**, Xie X. and Guo M.Y., “Learning Graph Representation with Generative Adversarial Nets”, Accepted by IEEE Transactions on Knowledge and Data Engineering, December 12, 2019.
6. Li C.C., Wang H.W., Zhao M., **Li W.J.** and Deng X.T., “Visual-Textual Emotion Analysis with Deep Coupled Video and Danmu Neural Networks”, Accepted by IEEE Transactions on Multimedia, September 20, 2019.
7. Chen C.Y., Wang Z.T. and **Li W.J.**, “Tracking Dynamics of Opinion Behaviors with Content-based Sequential Opinion Influence Model”, Accepted by IEEE Transactions on Affective Computing, March, 2018.
8. Liu M.F., Zhang Y.K., **Li W.J.**, and Ji D.H., “Joint Model of Entity Recognition and Relation

- Extraction with Self-attention Mechanism”, ACM Transactions on Asian Language Information Processing, 19(4), No. 59, May 2020.
9. Lei Yu and **Li W.J.**, “Interactive Recommendation with User-specific Deep Reinforcement Learning”, ACM Transactions on Knowledge Discovery from Data, 13(6), No. 31, October 2019.
 10. Wang Z.T., Chen C.Y. and **Li W.J.**, “Information Diffusion Prediction with Network Regularized Role-based User Representation Learning”, ACM Transactions on Knowledge Discovery from Data, 13(3), No. 29, June, 2019.
 11. Wang H.W., Wang, J.L., Zhao M., **Li W.J.**, Xie X and Guo M.Y., “Exploring High-Order User Preference on the Knowledge Graph for Recommender Systems”, ACM Transactions on Information Systems, 37(3), No. 32, March, 2019.
 12. Lu Z.Y., Tan H.H. and **Li W.J.**, “An Evolutionary Context-aware Sequential Model for Topic Evolution of Text Stream”, Information Sciences, 473:166-177, January 2019.
 13. Cai X.Y., **Li W.J.**, Zhang R.X., Pan S.R. and Yang L.B, “A Three-Layered Mutually Reinforced Model for Personalized Citation Recommendation”, IEEE Transactions on Neural Networks and Learning Systems, 29(12):6026-6037, December, 2018.
 14. Zhao X.Z., Hou Y.X., Song D.W. and **Li W.J.**, “A Confident Information First Principle for Parametric Reduction and Model Selection of Boltzmann Machines”, IEEE Transactions on Neural Networks and Learning Systems, 29(5):1608-1621, May, 2018.
 15. Wang P.P, Hou Y.X., Li J.F., Zhang Y.Z., Song D.W. **Li W.J.**, “A Quasi-Current Representation for Information Needs inspired by Two-State Vector Formalism”, Physica A: Statistical Mechanics and its Applications, 482(15):627-637, September 2017.
 16. Yang B., Lei Y., Liu J.M. and **Li W.J.**, “Social Collaborative Filtering by Trust”, IEEE Transactions on Pattern Analysis and Machine Intelligence, 38(8):1633-1647, August, 2017.
 17. Chen C.Y., Gao D.H., **Li W.J.** and Hou Y.X., “Exploring Interpersonal Influence by Tracking User Dynamic Interaction”, IEEE Intelligent Systems, 32(3):28-35, May, 2017.
 18. Yu Z.W., Wang Z.T., Chen L.M., Guo B. and **Li W.J.**, “Featuring, Detecting, and Visualizing Human Sentiment in Chinese Micro-blog”, ACM Transactions on Knowledge Discovery from Data, 10(4):1-23, June, 2016.
 19. Zhang R.X., **Li W.J.**, Liu N.S. and Lu Q., “Information Ordering with an Event-Enriched Vector Space Model for Multi-Document News Summarization”, 32(2):323-351, Computational Intelligence, May, 2016.
 20. Zhang R.X., **Li W.J.**, Liu N.S. and Gao D.H., “Coherent Narrative Summarization with a Cognitive Model”, Computer Speech and Language, 35(1):134-160, January 2016.
 21. Gao D.H., Wei F.R., **Li W.J.**, Liu X.H. and Zhou M., “Cross-Lingual Sentiment Lexicon Learning with Bilingual Word Graph Label Propagation”, Computational Linguistics, 41(1):21-40, March, 2015.
 22. Zhang W.P., Lau R. Li C.P. and **Li W.J.**, “Dynamic Business Network Analysis for Correlated Stock Price Movement Prediction”, IEEE Transactions on Intelligent Systems, 30(2):26-33, March, 2015.
 23. Sun X., H.F. Wang and **Li W.J.**, “Feature-Frequency-Adaptive Online Training for a Fast and Accurate Natural Language Processing”, Computational Linguistics, 40(3):563-586, September, 2014.
 24. Cai X.Y., **Li W.J.** and Zhang R.X., “Enhancing Diversity and Coverage of Document Summaries through Subspace Clustering and Clustering-based Optimization”, Information Sciences, 279(20):764-779, September, 2014.

25. Zhao X.Z., Hou Y.X., Song D.W. and **Li W.J.**, “Extending the Extreme Physical Information to Universal Cognitive Models via a Confident Information First Principle”, *Entropy*, 16(7):3670-3688, July, 2014.
26. Hou Y.X., Wang B., Song D.W., Cao X.Y. and **Li W.J.**, “Quadratic Tsallis Entropy Bias and Generalized Maximum Entropy Models”, *Computational Intelligence*, 30(2):233-262, May, 2014.
27. Gao D.H., **Li W.J.**, Cai X.Y., Zhang R.X. and Ouyang Y., “Sequential Summarization: A Full View of Twitter Trending Topics”, *IEEE/ACM Transactions on Audio, Speech and Language Processing*, 22(2):293-302, February, 2014.
28. Cai X.Y., **Li W.J.** and Zhang R.X., “Combining Co-clustering with Noise Detection for Theme-based Summarization”, *ACM Transactions on Speech and Language Processing*, 10(4), No. 16, December, 2013.
29. Sun X., Matsuzaki, T. and **Li W.J.**, “Latent Structured Perceptrons for Large-Scale Learning with Hidden Information”, *IEEE Transactions on Knowledge and Data Engineering*, 25(9):2063-2075, September, 2013.
30. Hou Y.X., Zhao X.Z., Song D.W. and **Li W.J.**, “Mining Pure High-Order Word Association via Information Geometry for Information Retrieval”, *ACM Transactions on Information Systems*, 31(3), Number 12, July, 2013.
31. Cai X.Y. and **Li W.J.**, “Ranking through Clustering: An Integrated Approach to Multi-Document Summarization”, *IEEE Transactions on Audio, Speech and Language Processing*, 21(7):1424-1433, July, 2013.
32. Wang W., Li S.J., Li J.W., **Li W.J.** and Wei F.R., “Exploring Hypergraph-based Semi-Supervised Ranking for Query-oriented Summarization”, *Information Science*, 237(10):271-286, July, 2013.
33. Zhang R.X., **Li W.J.** and Gao D.H., “Towards Content-level Coherence with Aspect-Guided Summarization”, *ACM Transactions on Speech and Language Processing*, 10(1), Number 2, March, 2013.
34. Li B.L., **Li W.J.**, Lu Q., Zhang D.X., “Tracking Events via Automatically Generated Profiles”, *Journal of Computational Information Systems*, 9(6):2225-2234, March, 2013.
35. Zhang R.X., **Li W.J.**, Gao D.H., and Ouyang Y., “Automatic Twitter Topic Summarization with Speech Acts”, *IEEE Transactions on Audio, Speech and Language Processing*, 21(3):649-658, March, 2013.
36. Ouyang Y., **Li W.J.**, Zhang R.X., Li, S.J. and Lu Q., “A Progressive Sentence Selection Strategy for Document Summarization”, *Information Processing and Management*, 49(1):213-221 January, 2013.
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40. Zhang P., **Li W.J.**, Wei F.R., Hou Y.X. and Song D.W., “Developing Position Structure-Based Framework for Chinese Entity Relation Extraction”, *ACM Transactions on Asian Language Information Processing*, 10(3), No4:1-22, September, 2011.

41. Cai X.Y. and **Li W.J.**, “A Spectral Analysis Approach to Document Summarization: Clustering and Ranking Sentences Simultaneously”, *Information Sciences*, 181(18):3816-3827, September, 2011.
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43. Ouyang Y., **Li W.J.**, Li, S.J. and Lu Q., “Applying Regression Models to Query-focused Multi-Document Summarization”, *Information Processing and Management*, 47(2):227-237, March, 2011.
44. 刘茂福, 李文捷, 姬东鸿, “基于事件项语义图聚类的多文档摘要方法”, *中文信息学报*, 24(5):77-85, September, 2010.
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46. Wei F.R., **Li W.J.**, and Liu S.X., “iRANK: A Rank-Learn-Combine Framework for Unsupervised Ensemble Ranking”, *Journal of the American Society for Information Science and Technology*, 61(6):1232-1243, June, 2010.
47. Ouyang Y., **Li W.J.**, Li S.J. and Lu Q., “Inter-Topic Information Mining for Topic-based Summarization”, *Journal of the American Society for Information Science and Technology*, 61(5):1062-1072, May, 2010.
48. Hou Y.X., Zhang P., Yan, T.X., **Li W.J.** and Song D.W., “Beyond Redundancies: A Metric-Invariant Method for Unsupervised Feature Selection”, *IEEE Transactions on Knowledge and Data Engineering*, 22(3):348-364, March, 2010.
49. Wei F.R., **Li W.J.**, Lu Q. and He Y.X., “A Document-Sensitive Graph Model for Multi-Document Summarization”, *Knowledge and Information Systems*, 22(2):245-259, February, 2010.
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51. 李素建, 宋涛, 高杰, 么鹏跃, **李文捷**, “一种基于使用差异的词语领域性分析方法”, *中文信息学报*, 23(6):72-78, November, 2009.
52. Wei F.R., **Li W.J.**, Lu Q. and He Y.X., “Applying Two-Level Mutual Reinforcement Ranking in Query-Oriented Multi-Document Summarization”, *Journal of the American Society for Information Science and Technology*, 60(10):2119-2131, October, 2009.
53. Xu R.F., Lu Q., Wong K.F. and **Li W.J.**, “Building a Chinese Collocation Bank”, *International Journal of Computer Processing of Languages*, 22(1):1-27, March, 2009.
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Top-Tier Conference Publications

73. Yuan R.F., Wang Z.L. and **Li W.J.**, “Fact-level Extractive Summarization with Hierarchical Graph Mask on BERT”, to appear in Proceedings of the 28th International Conference on Computational Linguistics (COLING’2020), December 8-11, 2020.
74. Lei Y., Pei H.B., Yan H.Q. and **Li W.J.**, “Reinforcement Learning based Recommendation with Graph Convolutional Q-network”, in Proceedings of the 43rd International ACM SIGIR Conference on Research and Development in Information Retrieval (SIGIR’2020), July 25-30, 2020, Xi'an, China.
75. Wang Z.T., Lei Y. and **Li W.J.**, “Neighborhood Interaction Attention Network for Link Prediction”, in Proceedings of the 28th ACM International Conference on Information and Knowledge Management (CIKM’2019), Beijing, China, November 3-7, 2019, pp2153-2156.
76. Wang Z.T and **Li W.J.**, “Hierarchical Diffusion Attention Network”, in Proceedings of the 28th International Joint Conference on Artificial Intelligence (IJCAI’2019), Macao, China, August 10-16, 2019, pp3828-3834.
77. Wang H.W., Zhang F.Z., Zhang M.D., Leskovec J., Zhao M., **Li W.J.** and Wang Z.Y., “Knowledge Graph Convolutional Networks for Recommender Systems with Label Smoothness Regularization”, in Proceedings of the 25th ACM SIGKDD Conference on Knowledge Discovery and Data Mining (KDD’2019), Alaska, USA, August 4-8, 2019, pp968-977.
78. Ye H., **Li W.J.** and Wang L., “Jointly Learning Semantic Parser and Generator via Dual Information Maximization”, in Proceedings of the 57th Annual Meeting of the Association for Computational Linguistics (ACL’2019), Florence, Italy, July 28-August 2, 2019, pp2090-2101.
79. Lei Y., Wang Z.T., **Li W.J.** and Pei H.B., “Social Attentive Deep Q-network for Recommendation”, in Proceedings of the 42nd International ACM SIGIR Conference on Research and Development in Information Retrieval (SIGIR’2019), Paris, France, July 21-25, 2019, pp1189-1192.
80. Wang H.W., Zhang F.Z., Zhao M., **Li W.J.**, Xie X. and Guo M.Y., “Multi-Task Feature Learning for Knowledge Graph Enhanced Recommendation”, in Proceedings of the Web Conference 2019 (WWW’2019), San Francisco, CA, USA, May 13-17, 2019, pp2000-2010.
81. Wang H.W., Zhao M., Xie X., **Li W.J.** and Guo M.Y., “Knowledge Graph Convolutional Networks for Recommender Systems”, in Proceedings of Web Conference 2019 (WWW’2019), San Francisco, CA, USA, May 13-17, 2019, pp3307-3313.
82. Li Y.R. and **Li W.J.**, “Meta-path Augmented Response Generation”, in Proceedings of the 33rd AAAI Conference on Artificial Intelligence (AAAI’2019), Hawaii, USA, January 27-February 1, 2019. (Student Abstract).
83. Su H., Shen X.Y., **Li W.J.**, Klakow D. and Weikum G., “Nexus Network: Connecting the Preceding and the Following in Dialogue Generation”, in Proceedings of 2018 Conference on Empirical Methods in Natural Language Processing (EMNLP’2018), Brussels, Belgium, October 31 - November 4 2018, pp4316-4327.
84. Du J.C., **Li W.J.**, He Y.L., Xu R.F., Bing L.D. and Wang X., “Variational Autoregressive Decoder for Neural Response Generation”, in Proceedings of 2018 Conference on Empirical Methods in Natural Language Processing (EMNLP’2018), Brussels, Belgium, October 31 - November 4 2018, pp3154-3163.
85. Wang Z.T., Chen C.Y. and **Li W.J.**, “A Sequential Neural Information Diffusion Model with Structure Attention”, in Proceedings of the 27th ACM International Conference on Information and Knowledge Management (CIKM’2018), Turin, Italy, October 22-26, 2018, pp1795-1798.
86. Wang Z.T., Chen C.Y., Zhang K., Lei Y. and **Li W.J.**, “Variational Recurrent Model for Session-based Recommendation”, in Proceedings of the 27th ACM International Conference on

- Information and Knowledge Management (CIKM'2018), Turin, Italy, October 22-26, 2018, pp1839-1842.
87. Wang H.W., Zhang F.Z., Wang J.L., Zhao M., **Li W.J.**, Xie X. and Guo M.Y., "Ripple Network: Propagating User Preferences on the Knowledge Graph for Recommender Systems", in Proceedings of the 27th ACM International Conference on Information and Knowledge Management (CIKM'2018), Turin, Italy, October 22-26, 2018, pp417-426.
 88. Cao Z.Q., **Li W.J.**, Li S.J. and Wei F.R., "Retrieve, Rerank and Rewrite: Soft Template Neural Summarization", in Proceedings of the 56th Annual Meeting of the Association for Computational Linguistics (ACL'2018), Melbourne, Australia, July 15-20, 2018, pp152-161.
 89. Xu J.J., Sun X., Zeng Q., Zhang X.D. Ren X.C., Wang H.F. and **Li W.J.**, "Unpaired Sentiment-to-Sentiment Translation Using Cycled Reinforcement Learning", in Proceedings of in Proceedings of the 56th Annual Meeting of the Association for Computational Linguistics (ACL'2018), Melbourne, Australia, July 15-20, 2018, pp979-988.
 90. Ma S.M., Sun X., Li W., Li S.J., **Li W.J.** and Ren X.C., "Query and Output: Generating Words by Querying Distributed Word Representations for Paraphrase Generation", in Proceedings of the 16th Annual Conference of the North American Chapter of the Association for Computational Linguistics: Human Language Technologies (NAACL-HLT'2018), Louisiana, USA, June 1-6, 2018, pp196-206.
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 92. Chen C.Y., Wang Z.T., **Li W.J.** and Sun X., "Modeling Scientific Influence for Research Trending Topic Prediction", in Proceedings of the 32nd AAAI Conference on Artificial Intelligence (AAAI'2018), New Orleans, USA, February 2-7, 2018, pp2111-2118.
 93. Cao Z.Q., Wei F.R., **Li W.J.** and Li S.J., "Faithful to the Original: Fact Aware Neural Abstractive Summarization", in Proceedings of the 32nd AAAI Conference on Artificial Intelligence (AAAI'2018), New Orleans, USA, February 2-7, 2018, pp4784-4791.
 94. Li Z., Wang H.W., Zhao M., **Li W.J.** and Guo M.Y., "Deep Representation-Decoupling Neural Networks for Monaural Music Mixture Separation", in Proceedings of the 32nd AAAI Conference on Artificial Intelligence (AAAI'2018), New Orleans, USA, February 2-7, 2018, pp93-100.
 95. Su H., Shen X.Y., **Li W.J.**, Hu P.W. and Chen Y., "Dialogue Generation with GAN", to appear in Proceedings of the 32nd AAAI Conference on Artificial Intelligence (AAAI'2018), New Orleans, USA, February 2-7, 2018, pp8163-8164. (Student Abstract and Poster Program)
 96. Li Y.R., Su H., Shen X.Y. and **Li W.J.**, "DailyDialog: A Manually Labeled Multi-turn Dialogue Dataset", in Proceedings of the 8th International Joint Conference on Natural Language Processing (IJCNLP'2017), Taiwan, November 27-December 1, 2017, pp986-995.
 97. Chen Q., Li C.L., **Li W.J.** and He Y.X., "Modeling Language Discrepancy for Cross-Lingual Sentiment Analysis", in Proceedings of the 26th International Conference on Information and Knowledge Management (CIKM'2017), Singapore, November 6-10, 2017, pp117-126.
 98. Lei Y., **Li W.J.**, Lv Z.Y. and Zhao M., "Alternating Pointwise-Pairwise Learning for Personalized Item Ranking", in Proceedings of the 26th International Conference on Information and Knowledge Management (CIKM'2017), Singapore, November 6-10, 2017, pp2155-2158.
 99. Chen C.Y., Wang Z.T. and **Li W.J.**, "Modeling Opinion Influence with User Dual Identity", in Proceedings of the 26th International Conference on Information and Knowledge Management (CIKM'2017), Singapore, November 6-10, 2017, pp2019-2022.
 100. Tan H.H., Lv Z.Y. and **Li W.J.**, "Neural Network based Reinforcement Learning for Real-time

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101. Wang Z.T., Chen C.Y. and **Li W.J.**, “Predictive Network Representation Learning for Link Prediction”, in Proceedings of the 40th International ACM SIGIR Conference on Research and Development in Information Retrieval (SIGIR’2017), Tokyo, Japan, August 7-11, 2017, pp969-972.
 102. Du J.C., Xu R.F., He Y.L., Gui L. (and **Li W.J.**), “Stance Classification with Target-specific Neural Attention”, in Proceedings of the 26th International Joint Conference on Artificial Intelligence (IJCAI’2017), Melbourne, Australia, August 19-25, 2017, pp3988-3994.
 103. Shen X.Y., Su H., Li Y.R., **Li W.J.**, Niu S.Z., Zhao Y., Aizawa A. and Long G.P., “A Conditional Variational Framework for Dialog Generation”, in Proceedings of the 55th annual meeting of the Association for Computational Linguistics (ACL’2017), Vancouver, Canada, July 30 - August 4, 2017, pp504-509.
 104. Ma, S.M., Su X., Xu J.J., Wang H.F., **Li W.J.** and Su Q., “Improving Semantic Relevance for Chinese Social Media Text Summarization”, in Proceedings of the 55th annual meeting of the Association for Computational Linguistics (ACL’2017), Vancouver, Canada, July 30 - August 4, 2017, pp635-640.
 105. Ye J.B., Li Y.R., Wu Z.H., Wang J.Z., **Li W.J.** and Li J., “Determining Gains Acquired from Word Embedding Quantitatively using Discrete Distribution Clustering”, to appear in Proceedings of the 55th annual meeting of the Association for Computational Linguistics (ACL’2017), Vancouver, Canada, July 30 - August 4, 2017, pp1847-1856.
 106. Che T., Li Y.R., Jacob A., Bengio Y. and **Li W.J.**, “Mode Regularized Generative Adversarial Networks”, in Proceedings of International Conference on Learning Representations (ICLR’2017), Toulon, France, April 24 - 26, 2017.
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