

## Links to top 3 significant publications

- [1] **Bo Xiong**, Shichao Zhu, Nico Potyka, Shirui Pan, Chuan Zhou, Steffen Staab. [Pseudo-Riemannian Graph Convolutional Networks](#). Proceedings of the Conference on Neural Information Processing Systems (**NeurIPS**), 2022.
- [2] **Bo Xiong**, Shichao Zhu, Mojtaba Nayyeri, Chenjin Xu, Shirui Pan, Chuan Zhou, Steffen Staab. [Ultrahyperbolic Knowledge Graph Embeddings](#). The 28th ACM SIGKDD Conference on Knowledge Discovery and Data Mining (**SIGKDD**), 2022.
- [3] **Bo Xiong**, Mojtaba Nayyeri, Shirui Pan, Steffen Staab. [Shrinking Embeddings for Hyper-Relational Knowledge Graphs](#). Proceedings of the 61st Annual Meeting of the Association for Computational Linguistics (**ACL**), 2023.