

Yalan Qin

Institution: Shanghai University **Profession:** Postdoctoral **Interest:** machine learning

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Education

Doctor

University : Shanghai University

Major: Information and Communication Engineering

Master

University : Southwest University

Major: Computer System Structure

Bachelor

University : Jiangsu University

Major: Software Engineering

Awards

National Scholarship, China, 2021

ESI High Cited paper, 2022 (The lead author)

IEEE TIP TOP-25 Download Paper, 2022 (The lead author)

Projects

China Postdoctoral Science Foundation

Shanghai Super Postdoctoral Fellow

Publication

- [1] **Qin Yalan**, Zhang Xinpeng, Shen Liquan, Feng Guorui. (2022). Maximum Block Energy Guided Robust Subspace Clustering. IEEE Transactions on Pattern Analysis and Machine Intelligence.
- [2] **Qin Yalan**, Wu Hanzhou, Zhang Xinpeng, Feng Guorui. (2021). Semi-Supervised Structured Subspace Learning for Multi-View Clustering. IEEE Transactions on Image Processing.
- [3] **Qin Yalan**, Qin Chuan, Zhang Xinpeng, Feng Guorui. (2022). NIM-Nets: Noise-Aware Incomplete Multi-View Learning Networks. IEEE Transactions on Image Processing.
- [4] **Qin Yalan**, Feng Guorui, Ren Yanli, Zhang Xinpeng. (2022). Consistency-Induced Multiview Subspace Clustering. IEEE Transactions on Cybernetics.
- [5] **Qin Yalan**, Feng Guorui, Ren Yanli, Zhang Xinpeng. (2021). Block-Diagonal Guided Symmetric Nonnegative Matrix Factorization. IEEE Transactions on Knowledge and Data Engineering.
- [6] **Qin Yalan**, Pu Nan, Wu Hanzhou. (2023). Elastic Multi-view Subspace Clustering with Pairwise and High-order Correlations. IEEE Transactions on Knowledge and Data Engineering.
- [7] **Qin Yalan**, Tang Zhenjun, Wu Hanzhou, Feng Guorui. (2023). Flexible Tensor Learning for Multi-View Clustering with Markov Chain. IEEE Transactions on Knowledge and Data Engineering.
- [8] **Qin Yalan**, Pu Nan, Wu Hanzhou. (2023). EDMC: Efficient Multi-view Clustering via Cluster and Instance Space Learning. IEEE Transactions on Multimedia.
- [9] **Qin Yalan**, Wu Hanzhou, Zhao Jian, Feng Guorui. (2022). Enforced Block Diagonal Subspace Clustering with Closed Form Solution. Pattern Recognition.
- [10] **Qin Yalan**, Wu Hanzhou, Feng Guorui. (2021). Structured Subspace Learning-Induced Symmetric Nonnegative Matrix Factorization. Signal Processing.

Professional services

Conference reviewer: ICML 2022/2023, NeurIPS 2022/2023, ICLR 2024

Journal reviewer: TNNLS, TCYB, Information fusion, Neural Networks, SPL, JEI