

List of Publications

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Conference Papers

- 2025 [1] Y. Qiu, A. Wang, C. Li, H. Huang, G. Zhou, and Q. Zhao, "Steps: Sequential probability tensor estimation for text-to-image hard prompt search," in *IEEE / CVF Computer Vision and Pattern Recognition Conference (CVPR)*, 2025.
- [2] J. Xiao, T. Huang, L. Deng, G. Lin, Z. Cao, C. Li, and Q. Zhao, "Hyperspectral pansharpening via diffusion models with iteratively zero-shot guidance," in *IEEE / CVF Computer Vision and Pattern Recognition Conference (CVPR)*, 2025.
- [3] S. Li, M. Kawanabe, and R. J. Kobler, "SPDIM: Source-free unsupervised conditional and label shift adaptation in EEG," in *The Thirteenth International Conference on Learning Representations (ICLR)*, 2025. [Online]. Available: <https://openreview.net/forum?id=CoQw1dXtGb>.
- 2024 [4] M. Bai, W. Huang, T. Li, A. Wang, J. Gao, C. F. Caiafa, and Q. Zhao, "Diffusion models demand contrastive guidance for adversarial purification to advance," in *Forty-first International Conference on Machine Learning (ICML)*, 2024.
- [5] H. Huang, G. Zhou, Y. Zheng, Y. Qiu, A. Wang, and Q. Zhao, "Adversarially robust deep multi-view clustering: A novel attack and defense framework," in *Forty-first International Conference on Machine Learning (ICML)*, 2024.
- [6] P. Wang, L. Shen, Z. Tao, S. He, and D. Tao, "Generalization analysis of stochastic weight averaging with general sampling," in *Forty-first International Conference on Machine Learning (ICML)*, 2024.
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- [8] W. Zhou, S. Bai, S. Yu, Q. Zhao, and B. Chen, "Jacobian regularizer-based neural granger causality," in *Forty-first International Conference on Machine Learning (ICML)*, 2024.
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- [12] Z. Tao, T. Tanaka, and Q. Zhao, "Efficient nonparametric tensor decomposition for binary and count data," in *Proceedings of the 38th AAAI Conference on Artificial Intelligence (AAAI)*, 2024.
- [13] S. Bai, M. Zhang, W. Zhou, S. Huang, Z. Luan, D. Wang, and B. Chen, "Prompt-based distribution alignment for unsupervised domain adaptation," in *Proceedings of the 38th AAAI Conference on Artificial Intelligence (AAAI)*, 2024.
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