

Ph.D Candidate

Southeast University, Nanjing 210096, China

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Education	
Southeast University	Nanjing, Chind
Ph.D Candidate	Sept. 2022 - presen
School of Computer Science and EngineeringAdvisor: Prof. Min-Ling ZHANG	
Southeast University	Nanjing, Chind
B.Sc.	Sept. 2018 - June. 2022
• School of Chien-Shiung Wu (with Honours)	
University of California, Berkeley	Berkeley, USA
Semester Exchange	Aug. 2019 - Dec. 2019
Department of Electrical Engineering and Computer Sciences	
Research Interests	
Multi-Dimensional Classification : To precisely categorize instances associated with n which characterize the rich semantics of objects along multiple dimensions.	nultiple heterogeneous class spaces
Multi-Label Classification : To derive classification models from instances associated vously which usually pertain to the same semantic space.	vith multiple class labels simultane
Publications	
Published	
Codes and paper are available in https://palm.seu.edu.cn/zhangml/	
T. Huang , BB. Jia, ML. Zhang. Deep multi-dimensional classification with pairwise decedings of the 33rd International Joint Conference on Artificial Intelligence (IJCA 4191.	
T. Huang , BB. Jia, ML. Zhang. Progressive label propagation for semi-supervised in Proceedings of the 32nd International Joint Conference on Artificial Intelligence (3829.	
In Review	
T. Huang , BB. Jia, JX. Mao, ML. Zhang. Deep metric learning for multi-dimensional Transactions on Pattern Analysis and Machine Intelligence)	al classification. (Submitted to IEEE
Conferences	
Oral & poster	
Aug. 2024. Deep Multi-Dimensional Classification with Pairwise Dimension-Specific Feature	ures. In IJCAI'24, Jeju, South Korea.
Aug. 2023. Progressive Label Propagation for Semi-Supervised Multi-Dimensional Classic	fication. In IJCAI'23, Macau, China.
Teaching Experience	

Fall 2022 Introduction to Artificial Intelligence, Teaching Assistant

Awards & Honors __ 2024 - 2026 **Doctoral Innovation Ability Enhancement Program**, Southeast University The Second Prize of the 21st Chinese Graduate Mathematical Contest, Association of 2024 **Chinese Graduate Education** The Second-Class Graduate Scholarship, Southeast University 2023 The First-Class Graduate Scholarship, Southeast University 2022 - 2027 Southeast University's "Zhishan Youxuan" Direct Ph.D. Program, Southeast University Outreach & Professional Development _____ PEER REVIEW IEEE Transactions on Knowledge and Data Engineering Frontiers of Computer Science Technical Proficiency _____ **PROGRAMMING** Python, C++

PyTorch, Matlab, LATEX

SOFTWARE/FRAMEWORK