

Hello, I'm Ding Ding.

Ph.D. Candidate in Artificial Intelligence at HKUST. My research focuses on high-dimensional statistics and statistical machine learning.

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Research Interests

My research primarily focuses on the intersection of highdimensional statistics and modern machine learning techniques. I am passionate about developing robust and interpretable models for complex data.

High-Dimensional Statistics Statistical Machine Learning

Deep Learning Theory Reinforcement Learning Trustworthy Al

Publications

Exciting New Advances in Neural Networks

Ding Ding, Co-author A, Co-author B. (May 2025). arXiv:2505.XXXXX [cs.LG]

This paper explores novel architectures for deep neural networks, leading to significant improvements in... (Your brief summary here)

PDF Code Preprint

A Framework for Robust Machine Learning

Co-author C, $\operatorname{\textbf{Ding}}$ Ding. (2024). In Proceedings of the International Conference on Machine Learning (ICML).

We propose a new framework that enhances the robustness of machine learning models against adversarial attacks...

PDF Slides Conference

More publications coming soon...

Teaching

Teaching Assistant, HKUST

- MATH2411: Applied Statistics (Fall 2024) Led weekly tutorial sessions.
- CSCI4471: Big Data Analytics (Spring 2025) Assisted with grading and lab sessions.

I am passionate about sharing knowledge and fostering a stimulating learning environment.

Curriculum Vitae

For a detailed overview of my academic and professional experience, please download my CV.

Download CV (PDF)

Get In Touch

I'm always open to discussing research, collaborations, or interesting ideas.

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