

# Xin Zou

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## Education

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**PhD's degree in Computer Science and Technology**

*PhD's degree program*

*Average Score: 91.1*

*Wuhan University of China*

*September 2021 - June 2026*

**Bachelor's degree in Software Engineering**

*Bachelor's degree program*

*GPA: 3.897/4.0*

*Wuhan University of China*

*September 2017 - June 2021*

## Research Interests

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**Statistics Learning Theory**

**Generalization Theory**

**Trustworthy Machine Learning**

**Representation Learning**

PAC Learning, Online Learning.

Uniform Convergence, Stability, Feature Learning, and so on.

Adversarial Robustness, Out-of-distribution Generalization.

Contrastive Learning

## Publications

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**On the Adversarial Robustness of Out-of-distribution Generalization Models**

*Xin Zou, Weiwei Liu*

*In NeurIPS 2023*

**Generalization Bounds for Adversarial Contrastive Learning**

*Xin Zou, Weiwei Liu*

*In JMLR 2023*

**Defending Against Adversarial Attacks via Neural Dynamic System**

*Xiyuan Li, Xin Zou, Weiwei Liu*

*In NeurIPS 2022*

## Conference Reviewer

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ICML 2023

NeurIPS 2023

ICLR 2024

## Honors and Awards

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National Scholarship 2018

## Language proficiencies

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English Keep learning

Chinese Native speaker