Stanford

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Bio

BIO

Xiaohan Xing is a Postdoctoral researcher at the Department of Radiation Oncology, Stanford University. Before joining Stanford, she worked as a Postdoctoral researcher at the City University of Hong Kong. She obtained her Ph.D. degree from The Chinese University of Hong Kong in 2021 and her B.S. degree from Shandong University in 2017.

Her research interests include medical image analysis, omics data analysis, and multi-modal based disease diagnosis.

STANFORD ADVISORS

- Lei Xing, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **Comprehensive learning and adaptive teaching: Distilling multi-modal knowledge for pathological glioma grading.** *Medical image analysis*
  Xing, X., Zhu, M., Chen, Z., Yuan, Y.
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- **Medical federated learning with joint graph purification for noisy label learning.** *Medical image analysis*
  Chen, Z., Li, W., Xing, X., Yuan, Y.
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- **Gradient modulated contrastive distillation of low-rank multi-modal knowledge for disease diagnosis** *MEDICAL IMAGE ANALYSIS*
  Xing, X., Chen, Z., Hou, Y., Yuan, Y.
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- **Gradient and Feature Conformity-Steered Medical Image Classification with Noisy Labels**
  Xing, X., Chen, Z., Gao, Z., Yuan, Y., Greenspan, H., Madabhushi, A., Mousavi, P., Salcudean, S., Duncan, J., Syeda-Mahmood, T., Taylor, R.
  SPRINGER INTERNATIONAL PUBLISHING AG.2023: 75-84