Yonghui Wu

Director/Associate Professor at University of Florida

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Yonghui Wu?s research is in computer science and biomedical informatics to develop medical artificial intelligence to solve medical problems

Biography

Dr. Yonghui Wu is an associate professor in the College of Medicine, Department of Health Outcomes & Biomedical Informatics at the University of Florida. He also serves as the director of Natural Language Processing (NLP) at UF Clinical and Translational Science Institute (CTSI) and OneFlorida Clinical Research Consortium. He has worked on various challenging research topics including large language models, patient information extraction, NLP-powered computable phenotyping, disease predictive modeling, and many other artificial intelligence (AI) applications in the medical domain. His work was supported by funding from the National Institutes of Health (NIH), Patient-Centered Outcomes Research Institute (PCORI), and Centers for Disease Control and Prevention (CDC).

Areas of Expertise

Data Science, Machine Learning, Natural Language Processing, Drug Repurposing

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