

JIANG HU

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EDUCATION

Ph.D. in Management Information Systems	The University of Texas at Arlington	2023
M.S. in Data Science	Texas Tech University	2019
M.S. in Information Technology Management	The University of Texas at Dallas	2016
M.S. in Supply Chain Management	The University of Texas at Dallas	2015

RESEARCH INTERESTS

Cybersecurity and Information Privacy, Health IT, Digital Platforms, Sharing Economy, Video Game Industry.

TEACHING INTERESTS

Cybersecurity, Business Analytics, Business Statistics, Database Management, Programing in SQL, R and Python.

RESEARCH PAPER

- **Jiang Hu**, Wei He, Jennifer Zhang and Jaeki Song. (2023). "Examining the Impacts of Fitness App Features on User Well-Being." *Information & Management*, Forthcoming. (ABDC List, A*)
- Nguyen Hoang Nguyen, Duy Thien An Nguyen, Bingkun Ma and **Jiang Hu**. (2021). "The application of machine learning and deep learning in sports: predicting NBA players' performance and popularity." *Journal of Information and Telecommunication*, 1-19.
- Miguel Aguirre-Urreta, **Jiang Hu**, and Mikko Ronkko. (2020). "Polynomial Regression and Measurement Error: Implications for IS Research." *DATA BASE for Advances in Information Systems*, 51(3), 55-80. (ABDC List, A)
- Miguel Aguirre-Urreta, **Jiang Hu**. (2019). "Detecting Common Method Bias: Performance of the Harman's Single-Factor Test." *DATA BASE for Advances in Information Systems*, 50(2), 45-70. (ABDC List, A)

CONFERENCE PROCEEDINGS & PRESENTATION

- **Jiang Hu**, Jennifer Zhang & Huigang Liang. "Examining the Role of Privacy Policy on Host Information Disclosure on Accommodation-Sharing Platforms", *the 19th Big XII+ MIS Research Symposium*, Dallas, TX, March 2023.
- **Jiang Hu**, Jennifer Zhang & David Arena. "Dating App Features on LGBTQ+ User Mental Well-being", *Marketing Science: Diversity, Equity and Inclusion Conference*, Dallas, TX, March 2023.
- Kay-Yut Chen, Jennifer Zhang, **Jiang Hu** & Jian-Ren Hou. "The Impact of Streaming in Video Game Price Competition," *2022 INFORMS Annual Conference*, Indianapolis, IN, October 2022.
- Kevin Liu, Jennifer Zhang & **Jiang Hu**. "Algorithmic Bias and Polarization in Social Media," *2022 INFORMS Annual Conference*, Indianapolis, IN, October 2022.
- **Jiang Hu**, Jennifer Zhang & Huigang Liang. "Examining the Role of Privacy Policy on Host Information Disclosure on Accommodation Sharing Platforms", *the 28th Americas Conference on Information Systems (AMCIS)*, Minneapolis, MN, August 2022.
- **Jiang Hu**, Jennifer Zhang. "Sharing First or Privacy First? Examining Host Information Disclosure on Accommodation Sharing Platforms," *the 42ed International Conference on Information Systems (ICIS)*, Austin TX, December 2021.
- Nguyen Hoang Nguyen, Bingkun Ma & **Jiang Hu**. "Predicting National Basketball Association Players Performance and Popularity: A Data Mining Approach," *the 12th International Conference on Computational Collective Intelligence (ICCCI)*, Da Nang, Viet Nam, November 2020.
- **Jiang Hu**, Wei He. "Examining the Impacts of Fitness App Functionalities," *the 26th Americas Conference on Information Systems (AMCIS)*, Virtual Venue, August 2020.
- **Jiang Hu**, Wei He & Fred Davis. "When Hosts Disclose Their Private Information on Accommodation Sharing Platforms: An Information Commercialization Perspective," *the 53rd Hawaii International Conference on System Sciences (HICSS)*, Maui, HI, January 2020.

- Wei He, **Jiang Hu**, Fred Davis & Xi Zhang. "Service Providers' Information Disclosure on Sharing Economy Platforms: An Integrative Model of Its Antecedents and Consequence," *MIS Quarterly Author Development Workshop in the 23rd Pacific-Asia Conference on Information Systems (PACIS)*, Xi'an, China, July 2019.
- Eric Walden, **Jiang Hu**, Brandi Murphy, Weihong Ning & Nakul Padalkar. "Graph Area Activation: An Investigation Using fMRI Techniques," Poster presentation for Texas Tech University Health Sciences Center, Center of Excellence for Transitional Neuroscience and Therapeutics, Lubbock, TX, April 2019.

ACADEMIC & PROFESSIONAL SERVICES

Journal Ad Hoc Reviewer

- Journal of the Association for Information Systems
- Information & Management
- American Journal of Information Technology
- International Journal of Bank Marketing

Conference Reviewer

- International Conference on Information Systems (ICIS 2022, 2023)
- Americas Conference on Information Systems (AMCIS 2022)
- Hawaii International Conference on System Sciences (HICSS 2020, 2021, 2022, 2023)
- European Conference on Information Systems (ECIS 2019)
- Pacific Asia Conference on Information Systems (PACIS 2021, 2022)
- China Summer Workshop on Information Management (CSWIM 2019)

ORGANIZATIONS

Institute for Operations Research and the Management Sciences (INFORMS)	United States
Association for Information Systems (AIS)	United States
Decision Sciences Institute (DSI)	United States
American Production and Inventory Control Society (APICS)	United States

AWARDS

Distinguished Ph.D. Student Publication Award, UT-Arlington	2023
College of Business Dissertation Research Grant, UT-Arlington	2022
AMCIS 2022 Doctoral Consortium	2022
DFW HIMSS (Healthcare Information and Management Systems Society) Doctoral Fellowship	2020
Rawls Graduate Scholarship, Texas Tech University	2018 - 2019
AT&T chancellor fellowship, Texas Tech University	2016 - 2019