

Hossein Ahmadi
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Aston Business School
Operations & Information Management
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Research Interests

Information Systems, Artificial Intelligence, Innovations Operations Management, Health Informatics

Research Interests

Dr. Ahmadi has strong disciplinary, interdisciplinary and multidisciplinary research backgrounds with experiencing of various research works within the field including Institutionalization, Consumer Behavior and Segmentation, Organization behavior, Information Systems, Machine Learning, Sustainability Development, Decision Support Systems, Decision analytics, Artificial Intelligence, Big Data, Internet of Things, Sustainable Tourism, and System Evaluation. He has widely published within reputable top academic journals with high impact factors such as Technological Forecasting and Social Change, Computers in Human Behavior, Expert Systems Applications, Journal of Cleaner Production, Computers & Industrial Engineering, Computer Methods and Programs in Biomedicine, Universal Access in the Information Society, Telematics and Informatics, Fuzzy Information and Engineering, International Journal of Medical Informatics, Sustainability, Biocybernetics and Biomedical Engineering, Optics & Laser Technology, and Electronic Commerce Research and Applications. Besides these original researches, he has done some significant Systematic Literature Reviews in the related fields. He has an excellent research profile and his published researches have been significantly cited by more than 1000 research works. In addition to, he has delivered several presentations within IEEE conferences. Currently, he is working on an international project funded by Newton Fund and managed by the British Council - System for evacuation and intermodal relief logistics during climate-related events.

Qualifications

PhD, Universiti Teknologi Malaysia
Award Date: 6 Jan 2016
MSc, Universiti Teknologi Malaysia
Award Date: 18 Sep 2012
BSc
Award Date: 1 Sep 2010

Employment

Aston Business School
United Kingdom
5 Aug 2020 → present

Research Associate

Operations & Information Management
Aston Business School
5 Aug 2020 → 16 Feb 2021

Assistant Professor

1 Jan 2016 → 1 Jan 2019

Postdoctorate

1 Jan 2016 → 1 Jan 2018

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