Department of Computer Science

**Aledhari, Mohammed (Assistant Professor)**

**Refereed Journal Articles**

*Journal Article, Academic Journal (Published)*


*Journal Article, Academic Journal (Published)*


*Journal Article, Academic Journal (Published)*


**Conference Proceedings**

*Conference Proceeding (Published)*


**Haddad, Hisham (Professor)**

**Conference Proceedings**

*Conference Proceeding (Published)*


*Conference Proceeding (Published)*


He, Selena (Associate Professor)

Refereed Journal Articles

- Journal Article, Academic Journal (Submitted)
  Yang, Q., Han, M., Tian, S., He, S. (under review). Data Mining Techniques in FinTech: A Survey. Information Discovery and Delivery, Peer Review - Refereed

Non-Refereed Journal Articles


Conference Proceedings

- Conference Proceeding (Published)

- Conference Proceeding (Published)

- Conference Proceeding (Published)

- Conference Proceeding (Published)

Other Intellectual Contributions

- Cited Research (Accepted)

Hoganson, Ken (Professor)

Non-Refereed Journal Articles

Journal Article, Academic Journal (Published)
Hoganson, K. E. (Published). D: TEMP An Embedded Design Tool Targeting Multiprocessor Platforms.

Hung, Chih-Cheng (Professor)

Refereed Journal Articles

Journal Article, Academic Journal (Published)

Journal Article, Academic Journal (Published)

Journal Article, Academic Journal (Published)

Journal Article, Academic Journal (Published)

Journal Article, Academic Journal (Published)

Conference Proceedings

Conference Proceeding (Published)

**Conference Proceeding (Published)**


**Conference Proceeding (Published)**


**Conference Proceeding (Accepted)**


**Conference Proceeding (Accepted)**


**Karakaya, Mahmut (Assistant Professor)**

**Refereed Journal Articles**

*Journal Article, Academic Journal (Published)*


*Journal Article, Academic Journal (Published)*


**Conference Proceedings**

*Conference Proceeding (Published)*


*Conference Proceeding (Accepted)*


**Kim, Daeyoung (Limited Term Assistant Professor)**

**Refereed Journal Articles**

*Journal Article, Professional Journal (Published)*

Lee, Ah young (Assistant Professor)

**Book Chapters**

*Book, Chapter in Scholarly Book-New (Working Paper)*

**Refereed Journal Articles**

*Journal Article, Professional Journal (Published)*

*Journal Article, Professional Journal (Published)*

*Journal Article, Professional Journal (Submitted)*

**Conference Proceedings**

*Conference Proceeding (Accepted)*

*Conference Proceeding (Accepted)*

*Conference Proceeding (Submitted)*

Lo, Dan (Professor)

**Conference Proceedings**

*Conference Proceeding (Published)*


Conference Proceeding (Accepted)

Conference Proceeding (Accepted)

Muralidhar, Deepa (Limited Term Instructor)

Conference Proceedings

Conference Proceeding (Published)

North, Sarah (Senior Lecturer)

Refereed Journal Articles

Journal Article, Academic Journal (Accepted)

Shi, Yong (Associate Professor)

Conference Proceedings

Conference Proceeding (Published)

Conference Proceeding (Published)

Conference Proceeding (Published)

Conference Proceeding (Published)

Conference Proceeding (Published)

Conference Proceeding (Accepted)

Conference Proceeding (Accepted)

Conference Proceeding (Accepted)

Conference Proceeding (Submitted)

Son, Junggab (Assistant Professor)

Books

Book, Article/Case (Accepted)

Refereed Journal Articles

Journal Article, Professional Journal (Published)

Journal Article, Academic Journal (Published)

Journal Article, Academic Journal (Accepted)

**Conference Proceedings**

**Conference Proceeding (Accepted)**

**Conference Proceeding (Accepted)**

**Conference Proceeding (Accepted)**

**Conference Proceeding (Not Accepted)**

**Conference Proceeding (Not Accepted)**

**Suo, Kun (Assistant Professor)**

**Conference Proceedings**

**Conference Proceeding (Published)**

**Conference Proceeding (Published)**

**Conference Proceeding (Published)**

**Conference Proceeding (Accepted)**

Conference Proceeding (Accepted)


Conference Proceeding (Accepted)


Conference Proceeding (Not Accepted)


Conference Proceeding (Submitted)


Xu, Xiaohua (Assistant Professor)

Refereed Journal Articles

Journal Article, Academic Journal (Submitted)


Conference Proceedings

Conference Proceeding (Accepted)


Conference Proceeding (Published)


Conference Proceeding (Published)


Conference Proceeding (Accepted)


Conference Proceeding (Submitted)

*Conference Proceeding (Submitted)*

Department of Information Technology

Halstead-Nussloch, R (Professor)

Books

Book, Textbook-New (Published)

Han, Meng (Assistant Professor)

Book Chapters

Book, Chapter in Scholarly Book-New (Published)

Refereed Journal Articles

Journal Article, Academic Journal (Submitted)

Non-Refereed Journal Articles


Conference Proceedings

Conference Proceeding (Published)

Conference Proceeding (Published)

Conference Proceeding (Published)
http://dx.doi.org/10.1145/3374135.3385280

Conference Proceeding (Published)

Conference Proceeding (Accepted)

Conference Proceeding (Accepted)

Conference Proceeding (Accepted)

Conference Proceeding

Conference Proceeding

Other Intellectual Contributions

Cited Research (Accepted)

Le, Linh (Assistant Professor)

Non-Refereed Journal Articles

Journal Article, Academic Journal (Accepted)

Li, Lei (Professor)
Conference Proceedings

Conference Proceeding (Accepted)

Conference Proceeding (Accepted)

Conference Proceeding

Conference Proceeding

Li, Zhigang (Assistant Professor)

Book Chapters

Book, Chapter in Scholarly Book-New (Submitted)

Refereed Journal Articles

Journal Article, Academic Journal (Submitted)

Non-Refereed Journal Articles

Journal Article, Academic Journal (Published)

Conference Proceedings

Conference Proceeding (Published)

Conference Proceeding (Published)
Conference Proceeding (Published)

Conference Proceeding (Published)

Conference Proceeding (Published)

Conference Proceeding (Accepted)

Conference Proceeding (Accepted)

Pouriyeh, Seyedamin (Assistant Professor)

Non-Refereed Journal Articles

Journal Article, Academic Journal (Accepted)

Journal Article, Academic Journal (Revising to Resubmit)

Journal Article, Academic Journal (In Preparation; Not Yet Submitted)

Conference Proceedings

Conference Proceeding (Published)

Conference Proceeding (Accepted)
Shahriar, Hossain (Associate Professor)

**Book Chapters**

*Book, Chapter in Scholarly Book-New (Accepted)*

**Refereed Journal Articles**

*Journal Article, Academic Journal (Accepted)*

**Conference Proceedings**

*Conference Proceeding (Published)*

*Conference Proceeding (Published)*

*Conference Proceeding (Published)*

*Conference Proceeding (Published)*

*Conference Proceeding (Published)*

*Conference Proceeding (Published)*

Conference Proceeding (Published)

Conference Proceeding (Published)

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Conference Proceeding (Published)

Conference Proceeding (Published)

Conference Proceeding (Published)

Conference Proceeding (Published)

Conference Proceeding (Published)

Conference Proceeding (Published)

Conference Proceeding (Accepted)

Conference Proceeding (Accepted)

Conference Proceeding (Accepted)

Conference Proceeding (Accepted)

Conference Proceeding (Accepted)

Conference Proceeding (Submitted)

Conference Proceeding

Tian, Shirley (Assistant Professor)

Refereed Journal Articles

Journal Article, Academic Journal (Submitted)

Journal Article, Academic Journal (Submitted)

Journal Article, Academic Journal (Submitted)
Journal Article, Academic Journal (Submitted)

Journal Article, Academic Journal (Submitted)

Journal Article, Academic Journal (Submitted)

Journal Article, Academic Journal (Submitted)


Non-Refereed Journal Articles

Journal Article, Academic Journal (Submitted)

Conference Proceedings

Conference Proceeding (Published)

Conference Proceeding (Published)

Conference Proceeding (Accepted)

Conference Proceeding (Accepted)

Conference Proceeding (Submitted)

Conference Proceeding (Submitted)
He, W., Tian, S., Li, W., Zhang, J. (under review). Adverse Effects of Sharing Economy: Shared Bicycle Abuse and Sustainable Development. ICIS conference 2020. Peer Review - Refereed

Valero de Clemente, Maria (Assistant Professor)

**Non-Refereed Journal Articles**

Journal Article, Academic Journal (Published)

Journal Article, Academic Journal (Published)

Journal Article, Academic Journal (Published)

Journal Article, Academic Journal (Published)

Journal Article, Academic Journal (Accepted)

Journal Article, Academic Journal (Revising to Resubmit)

Journal Article, Academic Journal (Submitted)

**Conference Proceedings**

Conference Proceeding (Published)

Conference Proceeding (Published)

Conference Proceeding (Submitted)

Xie, Ying (Professor)

**Book Chapters**

*Book, Chapter in Scholarly Book-New (Submitted)*

**Refereed Journal Articles**

*Journal Article, Academic Journal (Submitted)*

*Non-Refereed Journal Articles*

*Journal Article, Academic Journal (Published)*

*Journal Article, Academic Journal (Accepted)*

**Conference Proceedings**

*Conference Proceeding (Published)*

Yang, Ming (Professor)

**Book Chapters**

*Book, Chapter in Scholarly Book-New (Submitted)*
Li, J., Yang, M., Xie, Y., Li, Z. (under review). A CU Depth Prediction Model Based on Pre-trained Convolutional Neural Network for HEVC Intra Encoding Complexity

Refereed Journal Articles

Journal Article, Academic Journal (Submitted)

Non-Refereed Journal Articles

Journal Article, Academic Journal (Published)

Conference Proceedings

Conference Proceeding (Published)

Conference Proceeding (Published)

Zhang, Chi (Associate Professor)

Book Chapters

Book, Chapter in Scholarly Book-New (Accepted)

Conference Proceedings

Conference Proceeding (Published)

Conference Proceeding (Published)
Conference Proceeding (Accepted)

Conference Proceeding (Accepted)

Conference Proceeding (Accepted)

Conference Proceeding (Accepted)

Zhao, Liang (Assistant Professor)

Non-Refereed Journal Articles

Journal Article, Academic Journal (Submitted)

Journal Article, Academic Journal (Submitted)
Non-Refereed Journal Articles

Journal Article, Academic Journal (Published)

Journal Article, Academic Journal (Published)

Conference Proceedings

Conference Proceeding (Published)

Li, Joy (Assistant Professor)

Book Chapters

Book, Chapter in Scholarly Book-New (Accepted)

Refereed Journal Articles

Journal Article, Academic Journal (Revising to Resubmit)

Conference Proceedings

Conference Proceeding (Accepted)

Conference Proceeding (Accepted)
Conference Proceeding (In Preparation; Not Yet Submitted)

Conference Proceeding (In Preparation; Not Yet Submitted)

Mei, Chao (Assistant Professor)

Conference Proceedings

Conference Proceeding (Not Accepted)
Johnson, A., Standley, X., Zeufack, V., Guo, R., Mei, C. (Not Accepted). Increase the Awareness of ASD through A Virtual Reality Game Written by A Student with Special Needs.

Meimandi Parizi, Reza (Assistant Professor)

Book Chapters

Book, Chapter in Scholarly Book-New (Published)

Book, Chapter in Scholarly Book-New (Published)

Book, Chapter in Scholarly Book-New (Published)

Book, Chapter in Scholarly Book-New (Published)

Book, Chapter in Scholarly Book-New (Published)
Book, Chapter in Scholarly Book-New (Published)

Book, Chapter in Scholarly Book-New (Published)

Book, Chapter in Scholarly Book-New (Published)

Book, Chapter in Scholarly Book-New (Published)

Book, Chapter in Scholarly Book-New (Published)

Book, Chapter in Scholarly Book-New (Published)

Book, Chapter in Scholarly Book-New (Published)

Book, Chapter in Scholarly Book-New (Published)
Vulnerability and Impact (pp. 107--130). Cham: Springer International Publishing. https://doi.org/10.1007/978-3-030-45541-5_6Peer Review - Refereed

Book, Chapter in Scholarly Book-New (Published)

Book, Chapter in Scholarly Book-New (Published)

Book, Chapter in Scholarly Book-New (Published)

Book, Chapter in Scholarly Book-New (Published)

Book, Chapter in Scholarly Book-New (Published)

Refereed Journal Articles

Journal Article, Academic Journal (Published)

Journal Article, Academic Journal (Published)


https://ieeexplore.ieee.org/document/8970497/authorsPeer Review - Refereed


**Journal Article, Academic Journal (Published)**


**Journal Article, Academic Journal (Published)**


**Journal Article, Academic Journal (Published)**


**Journal Article, Academic Journal (Published)**


**Journal Article, Academic Journal (Published)**


**Journal Article, Academic Journal (Published)**


**Non-Refereed Journal Articles**

**Journal Article, Academic Journal (Published)**


**Journal Article, Academic Journal (Published)**

Journal Article, Academic Journal (Accepted)

Conference Proceedings

Conference Proceeding (Published)

Conference Proceeding (Published)

Conference Proceeding (Published)

Conference Proceeding (Published)

Pournaghshband, Hassan (Professor)

Conference Proceedings

Conference Proceeding (Published)

Conference Proceeding (Accepted)

Conference Proceeding (Accepted)

Conference Proceeding (Accepted)

Conference Proceeding (In Preparation; Not Yet Submitted)
pournaghshband, h. (In Preparation; Not Yet Submitted). *Interactive vs Traditional Teaching*. atlanta:.

**Spoletini, Paola (Professor)**

**Non-Refereed Journal Articles**

*Journal Article, Academic Journal (Published)*

*Journal Article, Academic Journal (Published)*

*Journal Article, Academic Journal (Published)*

**Conference Proceedings**

*Conference Proceeding (Published)*

*Conference Proceeding (Published)*