Intellectual Contributions
Kennesaw State University
January 1, 2020 - December 31, 2020

Department of Computer Science

Aledhari, Mohammed (Assistant Professor)

Refereed Journal Articles

Journal Article, Academic Journal (Published)

Journal Article, Academic Journal (Published)

Non-Refereed Journal Articles

Journal Article, Academic Journal (Published)

Conference Proceedings

Conference Proceeding (Published)

Conference Proceeding (Accepted)

Conference Proceeding (Accepted)

Aygun, Ramazan (Associate Professor)

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

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)

Clincy, Victor (Professor)

Conference Proceedings

Conference Proceeding (Published)

Conference Proceeding (Accepted)
Haddad, Hisham (Professor)

**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)*

He, Selena (Associate Professor)

**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)

Conference Proceeding (Published)

Conference Proceeding (Published)

Conference Proceeding (Published)
Zhang, Y., Han, M. M., He, S. (2020). Seeking the Goals of K-12 Computing Education. SIGCSE.Peer Review - Refereed

Conference Proceeding (Published)

Conference Proceeding (Accepted)

Conference Proceeding (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.

Hossain, Mokter (Lecturer)

Non-Refereed Journal Articles

Journal Article, Professional Journal (Submitted)

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)

*Journal Article, Academic Journal (Published)*

*Conference Proceedings*

*Conference Proceeding (Published)*

*Conference Proceeding (Published)*

*Conference Proceeding (Published)*

*Conference Proceeding (Published)*

*Conference Proceeding (Published)*

*Conference Proceeding (Published)*

Karakaya, Mahmut (Assistant Professor)

*Refereed Journal Articles*

*Journal Article, Academic Journal (Published)*

*Journal Article, Academic Journal (Published)*
Non-Refereed Journal Articles

Journal Article, Academic Journal (Submitted)

Conference Proceedings

Conference Proceeding (Published)

Conference Proceeding (Published)

Conference Proceeding (Submitted)

Lee, Ahyoung (Assistant Professor)

Book Chapters


Refereed Journal Articles

Journal Article, Professional Journal (Published)

Journal Article, Professional Journal (Published)

Journal Article, Professional Journal (Accepted)

Journal Article, Professional Journal (Submitted)
Conference Proceedings

Conference Proceeding (Accepted)

Conference Proceeding (Accepted)

Conference Proceeding (Accepted)

Conference Proceeding (Submitted)

Lo, Dan (Professor)

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)

Conference Proceeding (Published)

Conference Proceeding (Accepted)

Conference Proceeding (Accepted)

Conference Proceeding (Accepted)

Conference Proceeding (Accepted)

Conference Proceeding (Accepted)

Conference Proceeding (Accepted)

North, Sarah (Senior Lecturer)

Refereed Journal Articles

Journal Article, Academic Journal (Accepted)

**Non-Refereed Journal Articles**

*Journal Article, Academic Journal (Published)*

Shaw, Alan (Assistant Professor)

*Conference Proceedings*

*Conference Proceeding (Accepted)*

Shi, Yong (Associate Professor)

*Conference Proceedings*

*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 (Submitted)

Son, Junggab (Assistant Professor)

Refereed Journal Articles

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)
Conference Proceedings

Conference Proceeding (Published)

Conference Proceeding (Published)

Conference Proceeding (Published)

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)

Conference Proceeding (Submitted)

Xu, Xiaohua (Assistant Professor)

Refereed Journal Articles

Journal Article, Academic Journal (Submitted)

Conference Proceedings

Conference Proceeding (Published)

Conference Proceeding (Published)

Conference Proceeding (Published)

Conference Proceeding (Published)


Department of Information Technology

Halstead-Nussloch, R (Professor)

Books

Book, Textbook-New (Published)

Book Chapters

Book, Chapter in Scholarly Book-New (Accepted)

Conference Proceedings

Conference Proceeding (Published)

Other Intellectual Contributions

Special Issue Call for paper (Published)

Han, Meng (Assistant Professor)

Book Chapters

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)

Journal Article, Academic Journal (Published)

Journal Article, Academic Journal (Accepted)

**Non-Refereed Journal Articles**

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 (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)
Zhang, Y., Han, M. M., He, S. (2020). Seeking the Goals of K-12 Computing Education. SIGCSE.Peer Review - Refereed
Conference Proceeding (Published)

Conference Proceeding

Le, Linh (Assistant Professor)

Non-Refereed Journal Articles

Journal Article, Academic Journal (Accepted)

Conference Proceedings

Conference Proceeding (Accepted)

Other Intellectual Contributions

Working Paper (In Preparation; Not Yet Submitted)


Li, Lei (Professor)

Conference Proceedings

Conference Proceeding (Published)

Conference Proceeding (Published)

Conference Proceeding (Published)

Conference Proceeding (Accepted)

Conference Proceeding

Li, Zhigang (Assistant Professor)

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

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 (Published)

Conference Proceeding (Published)

Peltsverger, Svetlana (Professor)

Other Intellectual Contributions

Curriculum Guidelines (Published)
https://www.acm.org/media-center/2020/august/it-transfer-curricula-2020

Pouriyeh, Seyedamin (Assistant Professor)

Refereed Journal Articles

Journal Article, Academic Journal (Published)

Non-Refereed Journal Articles

Journal Article, Academic Journal (Published)

Conference Proceedings

Conference Proceeding (Published)

Conference Proceeding (Published)

Conference Proceeding (Accepted)
Rutherfoord, Rebecca (Professor)

**Book Chapters**


**Other Intellectual Contributions**


Shahriar, Hossain (Associate Professor)

**Book Chapters**


**Refereed Journal Articles**

*Journal Article, Academic Journal (Accepted)*

Journal Article, Academic Journal (Accepted)

Journal Article, Academic Journal (Accepted)

Journal Article, Academic Journal (Accepted)

Conference Proceedings
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 (Accepted)

Conference Proceeding (Accepted)
Conference Proceeding (Accepted)

Conference Proceeding (Accepted)

Conference Proceeding (Accepted)

Conference Proceeding (Accepted)

Tian, Shirley (Assistant Professor)

Refereed Journal Articles

Journal Article, Academic Journal (Accepted)

Journal Article, Academic Journal (Revising to Resubmit)

Journal Article, Academic Journal (Revising to Resubmit)

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)
He, W., Tian, S., Yu, Y., Xing, Y. (under review). Bilingual Analysis of Online Hotel Reviews: A Case Study. Information Systems Management, ., Impact Factor: 2.4Peer Review - Refereed

Journal Article, Academic Journal (Submitted)
He, W., Tian, S., Yu, Y., Xing, Y. (under review). Conducting Big Bilingual Data Analytics of Online Hotel Reviews to Identify New Business Values: A Case Study. Information Systems Management, .Peer Review - Refereed

Journal Article, Academic Journal (Submitted)


Non-Refereed Journal Articles

Journal Article, Academic Journal (Submitted)

Journal Article, Academic Journal (Submitted)

Conference Proceedings

Conference Proceeding (Published)

Conference Proceeding (Published)
Conference Proceeding (Published)

Conference Proceeding (Published)

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)

Refereed Journal Articles

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 (Published)

Conference Proceedings

Conference Proceeding (Published)

Conference Proceeding (Published)

Conference Proceeding (Published)

Conference Proceeding (Published)

Conference Proceeding (Accepted)

**Xie, Ying (Professor)**

**Book Chapters**

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

**Non-Refereed Journal Articles**

*Journal Article, Academic Journal* (Published)

*Journal Article, Academic Journal* (Accepted)

**Conference Proceedings**

*Conference Proceeding (Published)*

*Conference Proceeding (Published)*
International Conference on Mobile Multimedia Communications. 1100 South Marietta ParkwayPeer Review - Refereed

Conference Proceeding (Accepted)

Conference Proceeding

Other Intellectual Contributions

Working Paper (In Preparation; Not Yet Submitted)


Yang, Ming (Professor)

Book Chapters

Book, Chapter in Scholarly Book-New (Accepted)

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)

Book, Chapter in Scholarly Book-New (Accepted)

Conference Proceedings
Conference Proceeding (Published)

Conference Proceeding (Published)

Conference Proceeding (Published)

Conference Proceeding (Published)

Conference Proceeding (Published)

Conference Proceeding (Accepted)

Conference Proceeding (Accepted)

Other Intellectual Contributions
Manuscript (Accepted)

Zhao, Liang (Assistant Professor)

*Book Chapters*

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

*Refereed Journal Articles*

*Journal Article, Academic Journal (Published)*  

*Non-Refereed Journal Articles*

*Journal Article, Academic Journal (Published)*  

*Journal Article, Academic Journal (Published)*  

*Conference Proceedings*

*Conference Proceeding (Published)*  

Zheng, Jack (Associate Professor)

*Conference Proceedings*

*Conference Proceeding (Published)*  
Department of Software Engineering and Game Development

Dehbozorgi, Nasrin (Assistant Professor)

Conference Proceedings

Conference Proceeding (Published)

Franklin, Michael (Associate Professor)

Book Chapters

Book, Chapter in Scholarly Book-New (Published)

Refereed Journal Articles

Journal Article, Academic Journal (Published)

Conference Proceedings

Conference Proceeding (Published)

Conference Proceeding (Published)

Conference Proceeding (Published)

Conference Proceeding (Published)

Conference Proceeding (Accepted)
Conference Proceeding (Accepted)

**Huang, Yan (Assistant Professor)**

**Refereed Journal Articles**

*Journal Article, Academic Journal (Published)*

**Non-Refereed Journal Articles**

*Journal Article, Academic Journal (Published)*

*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 (Accepted)*

*Conference Proceeding (Accepted)*


**Li, Joy (Assistant Professor)**

**Book Chapters**

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


**Refereed Journal Articles**

*Journal Article, Academic Journal (Not Accepted)*


**Conference Proceedings**

*Conference Proceeding (Published)*


*Conference Proceeding (Published)*


*Conference Proceeding (Published)*


*Conference Proceeding (Submitted)*


*Conference Proceeding (Submitted)*


*Conference Proceeding (Submitted)*

Other Intellectual Contributions

Published Abstract (Published)

Li, Xia (Assistant Professor)

Conference Proceedings

Conference Proceeding (Published)

Mei, Chao (Assistant Professor)

Conference Proceedings

Conference Proceeding (Published)

Conference Proceeding (Published)

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.

Conference Proceeding (Submitted)

Conference Proceeding (Submitted)

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)

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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)

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)**


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**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 (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)*


*Conference Proceedings*

*Conference Proceeding (Published)*


*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:

Robertson, Joseph (Assistant Professor)

Conference Proceedings

Conference Proceeding (Published)

Spoletini, Paola (Professor)

Non-Refereed Journal Articles

Journal Article, Academic Journal (Published)

Journal Article, Academic Journal (Published)

Conference Proceedings

Conference Proceeding (Published)

*Conference Proceeding (Published)*
School of Data Science and Analytics

Brown, Austin (Assistant 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)

Journal Article, Academic Journal (Submitted)

Non-Refereed Journal Articles

Journal Article, Academic Journal (Submitted)

Other Intellectual Contributions

Manuscript (Submitted)

Chowdhury, Mohammed (Assistant Professor)
Non-Refereed Journal Articles

Journal Article, Academic Journal (Published)

Journal Article, Academic Journal (Submitted)

Journal Article, Academic Journal (Submitted)

Journal Article, Academic Journal (Submitted)

Journal Article, Academic Journal (Submitted)

Journal Article, Academic Journal (In Preparation; Not Yet Submitted)
Jacob, V., Chowdhury, M. R., Chowdhury, M. R. (In Preparation; Not Yet Submitted). Life expectancies, socioeconomic characteristics, and migration patterns for 393 United States counties during five decades from 1960s through 2010s., 275 Kennesaw State university Rd

Other Intellectual Contributions

Online Community (Published)

Book Review (Published)

DeMaio, Joseph (Professor)

Non-Refereed Journal Articles

Journal Article, Academic Journal (Published)

Journal Article, In-House Journal (Published)
Journal Article, Academic Journal (Revising to Resubmit)

Conference Proceedings

Conference Proceeding (Published)

Ferguson, Nicole (Associate Professor)

Refereed Journal Articles

Journal Article, Academic Journal (Published)

Gardner, Kimberly (Associate Professor)

Book Chapters

Book, Chapter in Scholarly Book-New (Accepted)
https://www.igi-global.com/book/building-stem-skills-through-environmental/237830Editorial Review

Refereed Journal Articles

Journal Article, Academic Journal (Accepted)

Kane, Victor (Associate Professor)

Refereed Journal Articles

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

Journal Article, Professional Journal (Revising to Resubmit)
Kane, V. E. (Revising to Resubmit). Common Paths for Identifying Lean Six Sigma Improvement Opportunities. International Journal of Quality and Reliability Management, ., Impact Factor: 2.16, H index 75

Ni, Sherry (Professor)

Book Chapters

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

Non-Refereed Journal Articles

Journal Article, Academic Journal (Published)

Journal Article, Academic Journal (Submitted)

Conference Proceedings

Conference Proceeding (Published)

Conference Proceeding (Published)

Priestley, Jennifer (Professor)

Non-Refereed Journal Articles

Journal Article, Academic Journal (Published)

**Other Intellectual Contributions**

*Manuscript (Revising to Resubmit)*

**Taasoobshirazi, Gita (Assistant Professor)**

**Book Chapters**

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

*Book, Chapter in Scholarly Book-New*

**Refereed Journal Articles**

*Journal Article, Academic Journal (Published)*

**Non-Refereed Journal Articles**

*Journal Article, Academic Journal (Published)*

*Journal Article, Academic Journal (Published)*

*Journal Article, Academic Journal (In Preparation; Not Yet Submitted)*
Jacob, V., Chowdhury, M. R., Chowdhury, M. R. (In Preparation; Not Yet Submitted). Life expectancies, socioeconomic characteristics, and migration patterns for 393 United States counties during five decades from 1960s through 2010s., 275 Kennesaw State university Rd

**Other Intellectual Contributions**

*Manuscript (Submitted)*

**Manuscript (Submitted)**


**Manuscript (Submitted)**


**Manuscript (Submitted)**


**Manuscript (Submitted)**


**Zhang, Xinyan (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 (Published)**


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