

Academic Resume



Ehab Abozinadah

Assistant Professor, Information Systems Department

Contact Information.

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Highest Degree.

2017, Artificial Intelligent, Cyber Security, George Mason University, USA.

Academic and Professional Experiences.

1. **2018 - Present**
Director of High Performance Computing Center, , .
2. **2010 - Present**
Vice Dean of Deanship of e-learning, , .

Research Interests.

Cyber Security, Artificial Intelligence, Social Media mining.

Teaching Interests.

Cyber Security, artificial Intelligent.

Certifications and Trainings.

1. Data Science.

Social, Scientific and Professional Affiliation.

Publications.

1. Chengchao Li, Chunyu Wu, E. Abozinadah, Madini O. Alassafi, Ning Xu, "Output-Based Event-Triggered Control Of Networked Systems Subject To Bilateral Packet Dropouts", *Mathematical Methods In The Applied Sciences*, vol: 45, pp. 5234-5248, 2022.
DOI: [10.1002/mma.8103](https://doi.org/10.1002/mma.8103)
2. Hamdah Alotaibi, Fawaz Alsolami, Ehab Abozinadah, Rashid Mehmood, "Tawseem: A Deep-Learning-Based Tool For Estimating The Number Of Unknown Contributors In Dna Profiling", *Electronics*, vol: 11, pp. 548, 2022.
DOI: [10.3390/electronics11040548](https://doi.org/10.3390/electronics11040548)
3. KAI HUA, EHAB ABOZINADAH, R. MARTINEZ, "Application Of Nonlinear Dynamic System And Technology In Moving Target Detection During Sports Training", *Fractals*, vol: 30, 2022.
DOI: [10.1142/S0218348X22400588](https://doi.org/10.1142/S0218348X22400588)
4. Sarah Alswedani, Iyad Katib, Ehab Abozinadah, Rashid Mehmood, "Discovering Urban Governance Parameters For Online Learning In Saudi Arabia During Covid-19 Using Topic Modeling Of Twitter Data", *Frontiers In Sustainable Cities*, vol: 4, 2022.
DOI: [10.3389/frsc.2022.751681](https://doi.org/10.3389/frsc.2022.751681)
5. Istiak Ahmad, Fahad Alqurashi, Ehab Abozinadah, Rashid Mehmood, "Deep Journalism And Deepjournal V1.0: A Data-Driven Deep Learning Approach To Discover Parameters For Transportation", *Sustainability*, vol: 14, pp. 5711, 2022.
DOI: [10.3390/su14095711](https://doi.org/10.3390/su14095711)
6. Fatemah O. Kamel, Rania M. Magadmi, Sulafa T. Alqutub, Maha Badawi, Fatin Al-Sayes, Mazen Badawi, Tariq A. Madni, Areej Alhothali, Ehab A. Abozinadah, Soheir Adam, "Clinical And Hematologic Presentations Of Adults With Covid-19 Patients In Jeddah: A Case Control Study", *Journal Of Infection And Public Health*, 2021.
DOI: [10.1016/j.jiph.2021.03.007](https://doi.org/10.1016/j.jiph.2021.03.007)
7. Shah Zaman Nizamani, Syed Raheel Hassan, Riaz Ahmed Shaikh, Ehab Atif Abozinadah, Rashid Mehmood, "A Novel Hybrid Textual-Graphical Authentication Scheme With Better Security, Memorability, And Usability", *Ieee Access*, vol: 9, pp. 51294-51312, 2021.
DOI: [10.1109/ACCESS.2021.3069164](https://doi.org/10.1109/ACCESS.2021.3069164)
8. Majid Nour, Hatem Sindi, Ehab Abozinadah, ?aban ?ztürk, Kemal Polat, "A Healthcare Evaluation System Based On Automated Weighted Indicators With Cross-Indicators Based Learning Approach In Terms Of Energy Management And Cybersecurity", *International Journal Of Medical Informatics*, vol: 144, pp. 104300, 2020.
DOI: [10.1016/j.ijmedinf.2020.104300](https://doi.org/10.1016/j.ijmedinf.2020.104300)
9. Ehab A. Abozinadah, James H. Jones, "A Statistical Learning Approach To Detect Abusive Twitter Accounts", *The International Conference*, pp. 6-13, 2017.
DOI: [10.1145/3093241.3093281](https://doi.org/10.1145/3093241.3093281)
10. Alex V. Mbaziira, Ehab Abozinadah, James H. Jones Jr, "Evaluating Classifiers In Detecting 419 Scams In Bilingual Cybercriminal Communities", *Social And Information Networks*, 2016.
11. Abozinadah, Ehab A., Alex V. Mbaziira, and J. Jones, "Detection Of Abusive Accounts With Arabic Tweets", *Int. J. Knowl. Eng.-Iacsit* 113-119., 2015.
12. Hamed Sarvari, Ehab Abozinadah, Alex Mbaziira, Damon McCoy, "Constructing And Analyzing Criminal Networks", *2014 Ieee Security And Privacy Workshops (Spw)*, pp. 84-91, 2014.
DOI: [10.1109/SPW.2014.22](https://doi.org/10.1109/SPW.2014.22)