Dr. Rafiullah Khan

Google Scholar:

Journal Publications

1. Khan, Rafiullah, et al. "QuPiD Attack: Machine Learning-Based Privacy Quantification Mechanism for PIR Protocols in Health-Related Web Search." Scientific Programming (2020). **(0.963 Impact Factor)**.

2. Khan, Rafiullah, Islam, M. A., Ullah, M., Aleem, M., & Iqbal, M. A. (2019). Privacy Exposure Measure: A Privacy-Preserving Technique for Health-Related Web Search. Journal of Medical Imaging and Health Informatics, 9(6), 1196-1204. **(0.659 Impact Factor)**.

3. Ullah, M., Islam, M. A., Khan, Rafiullah., Aleem, M., & Iqbal, M. A. (2019). ObSecure Logging (OSLo): A Framework to Protect and Evaluate the Web Search Privacy in Health Care Domain. Journal of Medical Imaging and Health Informatics, 9(6), 1181-1190. **(0.659 Impact Factor)**.

4. Shah, S., Saeed, K., Khan, M., Khan, Khan., Rafiullah, M. U., Daud, M., & Abbas, A. W. (2018). Minimization of Information Asymmetry Interference using Partially Overlapping Channel Allocation in Wireless Mesh Networks. International journal of advanced computer science and applications, 9(8), 626-634.

5. Daud, M, Khan, Rafiullah, & Daud, A. (2015). Roman Urdu opinion mining system (RUOMiS). Computer Science & Engineering: An International Journal (CSEIJ). 4(5/6), 1-9.

6. Khan, Rafiullah, & Ali, S. (2013). Conceptual Framework of Redundant Link Aggregation. Computer Science & Engineering: An International Journal (CSEIJ). 3(5), 23- 31.

Conference Publications

1. Khan, Rafiullah., Ullah, M., & Islam, M. A. (2016, August). Revealing pir protocols protected users. In 2016 Sixth International Conference on Innovative Computing Technology (INTECH) (pp. 535-541). IEEE.

2. Ullah, M., Khan, Rafiullah., & Islam, M. A. (2016, August). Poshida, a protocol for private information retrieval. In 2016 Sixth International Conference on Innovative Computing Technology (INTECH) (pp. 464-470). IEEE.

3. Ullah, M., Khan, Rafiullah., & Islam, M. A. (2016, December). Poshida II, a Multi Group Distributed Peer to Peer Protocol for Private Web Search. In 2016 International Conference on Frontiers of Information Technology (FIT) (pp. 75-80). IEEE.

4. Khan, Rafiullah. (2016, December). De-Anonymizing User of Web and Social Network. In 4th International Conference on Biological and Computer Sciences (C-BICS 2016).

5. Khan, S, Ullah, M & Khan, Rafiullah. (2016, December) The Performance Evaluation of MANET Protocol under varying Pause time and Simulation Area. In 2nd International Conference on Emerging Trends in Engineering, Management and Sciences.

6. Naz, J, Khan, Rafiullah & Ullah, M. Impact Assessment of Node Density over FSR and DSR. (2016, December) The Performance Evaluation of MANET Protocol under varying Pause time and Simulation Area. In 2nd International Conference on Emerging Trends in Engineering, Management and Sciences.

7. Khan, Rafiullah., & Islam, M. A. (2017, March). Quantification of PIR protocols privacy. In 2017 International Conference on Communication, Computing and Digital Systems (CCODE) (pp. 90-95). IEEE.

Book Chapter

1. Khan, Rafiullah, et al. "Knocking at Alternate Doors: Survey of Android-Based Smartphone Applications for Alternate Medicines." Mobile Devices and Smart Gadgets in Medical Sciences. IGI Global, 2020. 22-38.