

Papers in refereed journals:

1. Abdelouahid Derhab, Kashif Saleem, **Ahmed Youssef**, and Mohamed Guerroumi, "Preventive Policy Enforcement with Minimum User Intervention Against SMS Malware in Android Devices" *Arabian Journal of Science & Engineering (AJSE)*, Springer, 41(2), pp. 479-493, Feb 2016. **(ISI Indexed, SCI)**
2. Almetwally M. Mostafa and **Ahmed E. Youssef**, "PRP: A Primary Replacement Protocol Based on Early Discovery of Battery Power Failure in MANETs", *Multimedia Tools and Applications*, vol. 74, no. 16, pp. 6243–6254, Springer, Aug. 2015. **(ISI Indexed, SCI)**
3. Ahmad A. Al-Daraiseh; Mohammed Morsi; **Ahmed Youssef**, "Feasibility Verification and Performance Evaluation of Exclusion-Based VANETs (EBV)". *The journal of KING ABDULAZIZ UNIVERSITY, Computing and Information Technology*, Volume-3, No.1, 2015.
4. Almetwally Mostafa, **Ahmed Youssef** and Gamal Alshorbagy, "A Framework for a Smart Social Blood Donation System Based on Mobile Cloud Computing", *Health Informatics-An International Journal (HIJ)*, Vol.3, No.4, pp. 1-10, November 2014.
5. Almetwally Mostafa and **Ahmed Youssef**, "Improving Resource Utilization, Scalability, and Availability in Replication Systems Using Object Ownership", *Arabian Journal of Science & Engineering (AJSE)*, Springer, vol. 39, no. 12, pp. 8731-8741, 2014. **(ISI Indexed, SCI)**
6. **Ahmed E. Youssef**, "A Framework for Secure Healthcare Systems Based on Big Data Analytics in Mobile Cloud Computing Environments", *International Journal of Ambient Systems and Applications (IJASA)*, vol.2, no.2, pp. 1-11, June, 2014.
7. Abdulelah Almishal and **Ahmed E. Youssef**, "Cloud Service Providers: A Comparative Study", *International Journal of Computer Applications and Information Technology (IJCAIT)*, vol. 5, no. 2, pp. 46-52, May, 2014.
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10. Almetwally M. Mostafa and **Ahmed E. Youssef**, "A Primary Shift Protocol For Improving Availability in Replication Systems", *International Journal of Computer Applications (IJCA)*, Vol. 72, No. 4, pp 37-44, June 2013.
11. Abeer Hamdy, Reda Ammar, and **Ahmed E. Youssef**, "Efficient Scheduling of Real-Time Parallel Applications on Clusters" *International Journal of Computer Science & Information Technology (IJCSIT)*, Vol. 4, No. 5, pp. 197-212, October 2012.
12. **Ahmed E. Youssef**, Abeer Hamdy, and Reda Ammar, "Efficient Processing Power Reservation Approach to Improve Real-Time Task Schedulability and Reliability" *International Journal of Computer Science Issues (IJCSI)*, Vol. 9, Issue 5, No 2, pp. 196-205, Sept. 2012
13. Abeer Hamdy, **Ahmed E. Youssef**, and Reda Ammar, "Real-Time Workload Allocation on a Uni-processor", *International Journal of Computer Applications (IJCA)*, Vol. 53– No.12, pp.17-24, Sept. 2012.
14. **Ahmed E. Youssef**, "Exploring Cloud Computing Services and Applications", *Journal of Emerging Trends in Computing and Information Sciences*, Vol. 3, No. 6, pp. 838-847, July 2012.

15. **Ahmed E. Youssef** and Manal Alageel, "A Framework for Secure Cloud Computing", **International Journal of Computer Science Issues (IJCSI)**, Vol. 9, Issue 4, No 3, pp. 478-500, July 2012.
16. Ahmed Emam and **Ahmed Youssef** "Do Females Read Faster Than Males? An Empirical Study Using Eye Tracking System", **International Journal of computer Science Issues (IJCSI)**, Volume 9, Issue 3, pp.232-240, May 2012.
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19. Medhat Awadallah and **Ahmed Youssef**, "Scalable Symmetric Key Cryptography using Asynchronous Data Exchange in Enterprise Grid" **International Journal of Computer Science Issues (IJCSI)**, Vol. 8, Issue 6, No 3, pp. 107-115, Nov. 2011.
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