**الاسم على الكوكل سكولر**

|  |  |
| --- | --- |
| **Firas Ali Sabir** | **Zainab H. Fakhri** |

|  |
| --- |
| ▼ الاتجاهات البحثية• Wireless sensor networks, cloud radio access network, self-organized networks and artificial intelligence. |

|  |
| --- |
| استاذ مساعد دكتور  |
| ▼ الكتب والمؤلفات* Zainab H. Fakhri, M.Khan, **Firas Sabir**, H.S. Al-Raweshidy, “Modelling a Self-Optimised Cloud Radio Access Network Based On The Concept Of Cell Differentiation And Integration”, submitted to IEEE systems journal, 20 May 2017.
* *M. Khan*, **Firas A. Sabir**, H. Al-raweshidy, “QoS-Aware Dynamic RRH Allocation in a Self-Optimised Cloud Radio Access Network with RRH Proximity Constraint", submitted to IEEE Transactions on Network Services and Management, 20 August 2016
* M. Khan, **Firas A. Sabir**, H.S. Al-Raweshidy, “Load Balancing by Dynamic BBU-RRH Mapping in a Self-Optimised Cloud Radio Access Network”, accepted for publication in 24th International Conference on Telecommunications, ICT 2017, Cyprus.
* Prof. Dr. Kais S. Ismail, **Dr. Firas A. Al-Juboori** and Muhammad A. Nasrullah, “Efficient Method to find the Multiplicative Inverse in GF(2m) using PFGA by Exponentiation to (2k)”, International Conference on Future Communication Networks, IEEE 2012.
* **Firas Ali Al-Juboori** and Sura F. Ismail, “A Modified Fuzzy C-Mean Cluster-based Approach for Wireless Sensor Network”, The Mediterranean Journal of Electronics and Communications, Vol. 10, No. 2, 2014.
* **Firas Ali Al-Juboori** and Sura F. Ismail, “Performance Analysis of Variable Energy Levels of Clustering Protocols for Wireless Sensor Network”, IJCSI International Journal of Computer Science Issues, Vol. 10, Issue 2, No. 1, March 2013.
* Sarah Abdulrezzak and **Firas Sabir** , “An Empirical Investigation on Snort NIDS versus Supervised Machine Learning Classifiers”, Journal of Engineering, Iraq, Vol. 29, Issue 2, 2023
 |
| ▼ رسائل الماجستير الذي اشرف عليها* N/A
 |
| ▼ اطاريح الدكتوراه الذي اشرف عليها* N/A
 |