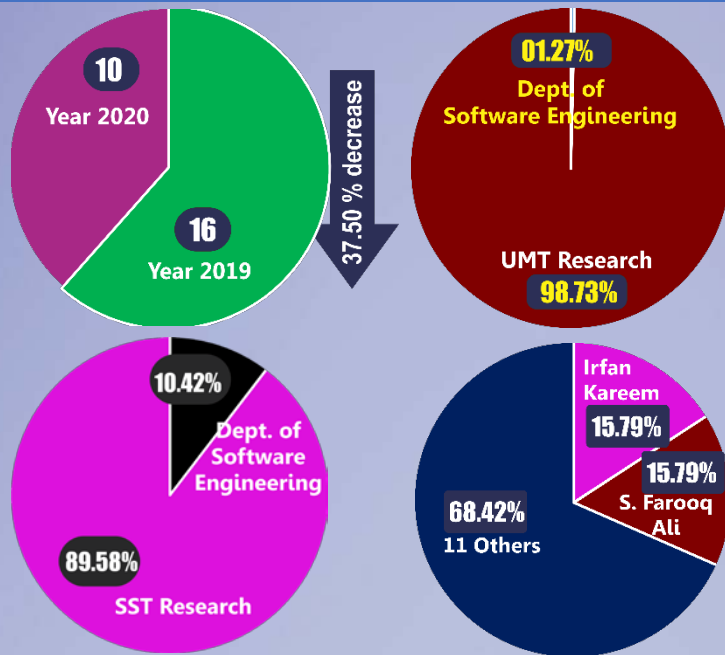


Department of Software Engineering



Publications
10

JCR	SJR	HEC
01	00	00

- Mehmood, E., & Anees, T. (2020). Challenges and Solutions for Processing Real-Time Big Data Stream: A Systematic Literature Review. *IEEE Access*, 8, 119123-119143.
doi: 10.1109/ACCESS.2020.3005268.
(Erum Mehmood, Tayyaba Anees) **WoS/JCR(IF: 4.098)**
- Shoukat, A., Hassan, M. T., & Asim, H. (2020). Automatic Generation of Teachers' Course Preferences Using Document Clustering. *Journal of Applied Research and Multidisciplinary Studies*, 1(1), 01-16.
(Amna Shoukat, Malik Tahir Hassan, Hira Asim)
UMT Journal

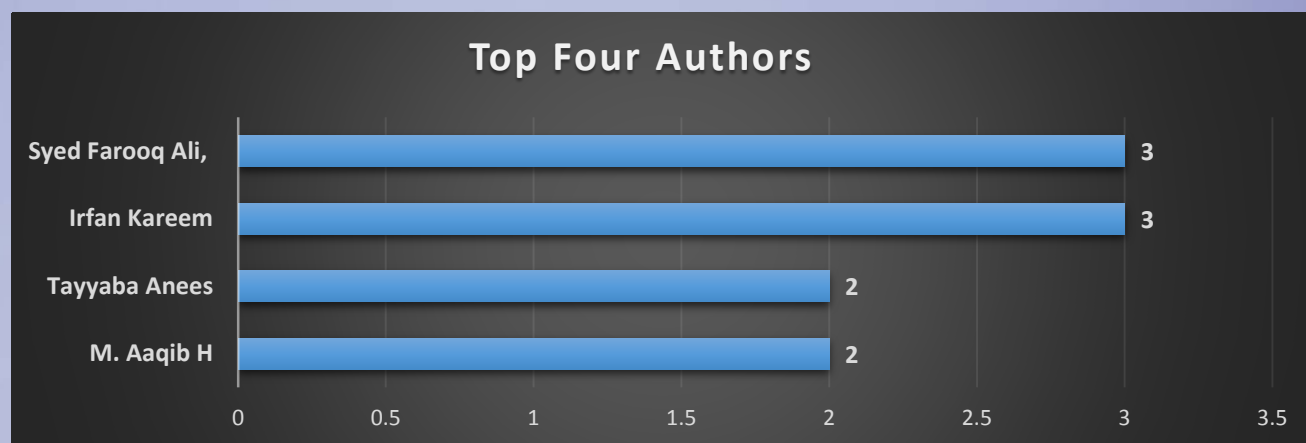
Conference Proceedings

- Adil, M., Khan, R., & Ghani, M. A. N. U. (2020, 17-19 Feb. 2020). Preventive techniques of phishing attacks in networks. Paper presented at the 2020 3rd International Conference on Advancement in Computational Sciences (ICACS).
(M. Ahmad Nawaz Ul Ghani) **SJR**
- Shaheen, M., Anees, T., Anjum, M. J., & Anum, A. (2020). Usability Engineering Process for Medical Devices. Paper presented at the Proceedings of the Future Technologies Conference (FTC) 2020, Volume 3, Cham.
(Tayyaba Anees)
- Abbas, T., Ali, S. F., Khan, A. Z., & Kareem, I. (2020, 5-7 Nov. 2020). OptNet-50: An Optimized Residual Neural Network Architecture of Deep Learning for Driver's Distraction. Paper presented at the 2020 IEEE 23rd International Multitopic Conference (INMIC).
(Tahir Abbas, Syed Farooq Ali, Aadil Zia Khan, Irfan Kareem) **SJR**
- Haq, I. U., Ali, G., Ghani, M. A. N. U., & Nadeem, A. (2020, 5-7 Nov. 2020). Towards Gait Analysis and Rehabilitation of Parkinson's disease Patients. Paper presented at the 2020 IEEE 23rd International Multitopic Conference (INMIC).
(M. Ahmad Nawaz Ul Ghani) **SJR**
- Kareem, I., Ali, S. F., & Shehryar, A. (2020, 5-7 Nov. 2020). Using Skeleton based Optimized Residual Neural Network Architecture of Deep Learning for Human Fall Detection. Paper presented at the 2020 IEEE 23rd International Multitopic Conference (INMIC).
(Irfan Kareem, Syed Farooq Ali) **SJR**
- Yaqoob, M. K., Ali, S. F., Kareem, I., & Fraz, M. M. (2020, 5-7 Nov. 2020). Feature-based optimized deep residual Research network architecture for diabetic retinopathy detection. Paper presented at the 2020 IEEE 23rd International Multitopic Conference (INMIC).
(M Kashif Yaqoob, Syed Farooq Ali, Irfan Kareem) **SJR**

* Compiled at LRC by: Sehrish Shoukat
Design support by: Muhammad Ismail
Supervised by: Sohail Aslam
Dated: 01-07-2021

Highest Impact Factor: (Erum Mehmood, Tayyaba Anees) 4.098

7. Amin, M. A., Jia, Y., Muhammad, F., H. Aaqib, M., Ahmad, A., & Rustam, M. A. (2020, 5-7 Nov. 2020). Weak Grid Reactive Power Improvement and Voltage Control of MT-HVDC Grid using APF. Paper presented at the 2020 IEEE 23rd International Multitopic Conference (INMIC).
(M. Aaqib H.) SJR
8. Muhammad, F., Lei, W., Amin, M. A., Feng, W. D., H. Aaqib, M., & Faiz, M. T. (2020, 5-7 Nov. 2020). Parameter Designing Method of Active Damping LCL Filter for Grid-Connected Inverter. Paper presented at the 2020 IEEE 23rd International Multitopic Conference (INMIC).
(M. Aaqib H.) SJR



JCR (<i>Impact factor</i>):	01
Scopus (<i>SJR</i>):	00
HEC Recognized:	00
UMT Journals:	01
Books/Book Chapters:	00
Conference Proceedings:	08 (7 SJR)
Conference Papers:	00