



University of Central Punjab, Lahore

Faculty of Information Technology

Journal Publications

Sr.	Journal View	HEC Cat.	Impact Factor	Year
1	A. Ghafoor, M. W. Mughal, A. A. Khan, An FPGA compliant single-rail encoded asynchronous pipeline IEEE Access, vol: 9, pages: 160186 - 160194, HEC Category: W, IF: 3.367, publisher: IEEE	W	3.367	2021
2	R. A. Naqvi, M. F. Mushtaq, N. A. Mian, M. A. Khan, A. U. Rahman, M. A. Yousaf, M. Umair, R. Majeed, Coronavirus: A “Mild” virus turned deadly infection Computers, Materials and Continua, vol: 67, issue: 2, pages: 2631, HEC Category: W , IF: 4.890, publisher: Tech Science Press	W	4.890	2021
3	K. Ali, A. N. Qureshi, A. A. B. Arifin, M. S. Bhatti, A. Sohail, R. Hassan, Deep image restoration model: A defense method against adversarial attacks Computers, Materials & Continua, vol: 71, issue: 2, pages: 2209-2224, HEC Category: W , IF: 3.772, publisher: Tech Science Press	W	3.772	2021
4	M. A. U. Fazal, S. Ferguson, Z. Saeed, Investigating cognitive workload in concurrent speech-based information communication International Journal of Human-Computer Studies, vol: 157, HEC Category: W, IF: 3.632, publisher: Elsevier	W	3.632	2021
5	A. Mahmood, M. L. M. Kiah, S. R. Azzuhri, M. M. Kamal, T. Eldabi, A. N. Qureshi, Z. H. Azizul, M. R. Z’aba, Wireless backhaul network’s capacity optimization using time series forecasting approach Journal of Ambient Intelligence and Humanized Computing, vol: 12, HEC Category: W , IF: 4.594, publisher: Springer-Verlag GmbH Germany, Springer Nature	W	4.594	2021
6	M. Asif, S. Mairaj, Z. Saeed, M. U. Ashraf, K. Jambi, R. M. Zulqarnain , A novel image encryption technique based on mobius transformation , Computational Intelligence and Neuroscience, HEC Category:W , IF: 3.633, publisher: Hindawi , 2021	W	3.633	2021
7	M. I. Anjum**, A. A. Syed, A. A. Rizvi Independent code division multiple access in DS-CDMA Wireless Personal Communications, HEC Category: X , IF: 1.061, publisher: Springer Nature	X	1.061	2021
8	K. Ali, Adnan N. Qureshi, Restoration of adversarial examples using image arithmetic operations Intelligent Automation and Soft Computing, vol: 32, issue: 1, pages: 271–284, HEC Category: X , IF: 1.647, publisher: Tech Science Press	X	1.647	2021

Author* means author exhibits dual affiliations, in which UCP is declared as primary institute.

Author** means author exhibits dual affiliations, in which UCP is declared as secondary institute.

Journal Name***: Impact factor journal Not found in HEC database.

▪ **Conference & Miscellaneous Publications**

Sr.	Conference View	Year
1	Waqas Arshad, Multi-Class Text Classification: Model Comparison and Selection Proc. of the International Conference on Innovative Computing and Communications, publisher: IEEE	2021