Anas M Tahir

List of Publications by Year in Descending Order

9 papers	266 citations	5 h-index	10 g-index
10 ext. papers	580 ext. citations	4.8 avg, IF	3.65 L-index

#	Paper	IF	Citations
9	Bangla Sign Language (BdSL) Alphabets and Numerals Classification Using a Deep Learning Model.. *Sensors*, **2022**, 22,	3.8	4
8	Deep Learning for Reliable Classification of COVID-19, MERS, and SARS from Chest X-ray Images.. *Cognitive Computation*, **2022**, 1-21	4.4	5
7	Robust biometric system using session invariant multimodal EEG and keystroke dynamics by the ensemble of self-ONNs.. *Computers in Biology and Medicine*, **2022**, 142, 105238	7	1
6	Thermal Change Index-Based Diabetic Foot Thermogram Image Classification Using Machine Learning Techniques.. *Sensors*, **2022**, 22,	3.8	2
5	COVID-19 infection localization and severity grading from chest X-ray images. *Computers in Biology and Medicine*, **2021**, 139, 105002	7	9
4	Exploring the effect of image enhancement techniques on COVID-19 detection using chest X-ray images. *Computers in Biology and Medicine*, **2021**, 132, 104319	7	127
3	A Systematic Approach to the Design and Characterization of A Smart Insole for Detecting Vertical Ground Reaction Force (vGRF) in Gait Analysis. *Sensors*, **2020**, 20,	3.8	33
2	Smart and Secure Wireless Communications via Reflecting Intelligent Surfaces: A Short Survey. *IEEE Open Journal of the Communications Society*, **2020**, 1, 1442-1456	6.7	29
1	Real-Time Smart-Digital Stethoscope System for Heart Diseases Monitoring. *Sensors*, **2019**, 19,	3.8	56