

Anas M Tahir

List of Publications by Citations

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Version: 2024-04-20

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

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