

Aliyu Abubakar

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

118
citations

1478505

6
h-index

1588992

8
g-index

12
all docs

12
docs citations

12
times ranked

50
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of Human Skin Burns: A Deep Transfer Learning Approach. Journal of Medical and Biological Engineering, 2020, 40, 321-333.	1.8	23
2	Comparison of Deep Transfer Learning Techniques in Human Skin Burns Discrimination. Applied System Innovation, 2020, 3, 20.	4.6	19
3	DeepFMD: Computational Analysis for Malaria Detection in Blood-Smear Images Using Deep-Learning Features. Applied System Innovation, 2021, 4, 82.	4.6	18
4	Burns Depth Assessment Using Deep Learning Features. Journal of Medical and Biological Engineering, 2020, 40, 923-933.	1.8	16
5	Can Machine Learning Be Used to Discriminate Between Burns and Pressure Ulcer?. Advances in Intelligent Systems and Computing, 2020, , 870-880.	0.6	11
6	Discrimination of Human Skin Burns Using Machine Learning. Advances in Intelligent Systems and Computing, 2019, , 641-647.	0.6	9
7	Noninvasive assessment and classification of human skin burns using images of Caucasian and African patients. Journal of Electronic Imaging, 2019, 29, 1.	0.9	6
8	Comparative Analysis of Classification Algorithms Using CNN Transferable Features: A Case Study Using Burn Datasets from Black Africans. Applied System Innovation, 2020, 3, 43.	4.6	5
9	An Investigation into Peer-to-Peer Network Security Using Wireshark. , 2019, , .		4
10	Discrimination of Healthy Skin, Superficial Epidermal Burns, and Full-Thickness Burns from 2D-Colored Images Using Machine Learning. , 2019, , 201-223.		3
11	Transfer Learning Based Histopathologic Image Classification for Burns Recognition. , 2019, , .		2