Mustafa Ghaderzadeh

List of Publications by Year
in descending order

9 papers	306 citations	1306789 7 h-index	1473754 9 g-index
13 all docs	13 docs citations	13 times ranked	110 citing authors

#	Article	IF	Citations
1	Deep Learning in the Detection and Diagnosis of COVID-19 Using Radiology Modalities: A Systematic Review. Journal of Healthcare Engineering, 2021, 2021, 1-10.	1.1	69
2	Deep Convolutional Neural Network–Based Computer-Aided Detection System for COVID-19 Using Multiple Lung Scans: Design and Implementation Study. Journal of Medical Internet Research, 2021, 23, e27468.	2.1	58
3	A fast and efficient CNN model for B‐ALL diagnosis and its subtypes classification using peripheral blood smear images. International Journal of Intelligent Systems, 2022, 37, 5113-5133.	3.3	48
4	Machine Learning in Detection and Classification of Leukemia Using Smear Blood Images: A Systematic Review. Scientific Programming, 2021, 2021, 1-14.	0.5	44
5	X-Ray Equipped with Artificial Intelligence: Changing the COVID-19 Diagnostic Paradigm during the Pandemic. BioMed Research International, 2021, 2021, 1-16.	0.9	25
6	Management of Covid-19 Detection Using Artificial Intelligence in 2020 Pandemic. , 2021, , .		21
7	Efficient Framework for Detection of COVID-19 Omicron and Delta Variants Based on Two Intelligent Phases of CNN Models. Computational and Mathematical Methods in Medicine, 2022, 2022, 1-10.	0.7	17
8	Automated Detection Model in Classification of B-Lymphoblast Cells from Normal B-Lymphoid Precursors in Blood Smear Microscopic Images Based on the Majority Voting Technique. Scientific Programming, 2022, 2022, 1-8.	0.5	8
9	Clinical decision support system for early detection of prostate cancer from benign hyperplasia of prostate. Studies in Health Technology and Informatics, 2013, 192, 928.	0.2	2