Sujit Kumar Das

List of Publications by Year
in descending order

		1307594	1281871
12 papers	**287** citations	**7** h-index	**11** g-index
13 all docs	**13** docs citations	**13** times ranked	**193** citing authors

#	Article	IF	Citations
1	Identifying COVID19 from Chest CT Images: A Deep Convolutional Neural Networks Based Approach. Journal of Healthcare Engineering, 2020, 2020, 1-7.	1.9	115
2	Breast ultrasound tumour classification: A Machine Learningâ€"Radiomics based approach. Expert Systems, 2021, 38, e12713.	4.5	52
3	DFU_SPNet: A stacked parallel convolution layers based CNN to improve Diabetic Foot Ulcer classification. ICT Express, 2022, 8, 271-275.	4.8	34
4	Recognition of ischaemia and infection in diabetic foot ulcer: A deep convolutional neural network based approach. International Journal of Imaging Systems and Technology, 2022, 32, 192-208.	4.1	27
5	Fusion of handcrafted and deep convolutional neural network features for effective identification of diabetic foot ulcer. Concurrency Computation Practice and Experience, 2022, 34, e6690.	2.2	14
6	Deep Learning Techniques Dealing with Diabetes Mellitus: A Comprehensive Study. Studies in Computational Intelligence, 2021, , 295-323.	0.9	10
7	Oversampleâ€select‑tune: A machine learning pipeline for improving diabetes identification. Concurrency Computation Practice and Experience, 2022, 34, e6741.	2.2	6
8	Achieving highly efficient breast ultrasound tumor classification with deep convolutional neural networks. International Journal of Information Technology (Singapore), 2022, 14, 3311-3320.	2.7	6
9	<scp>CRâ€'SSL</scp> : A closely related selfâ€'supervised learning based approach for improving breast ultrasound tumor segmentation. International Journal of Imaging Systems and Technology, 0, , .	4.1	3
10	Entity Recognition in Bengali language. , 2015, , .		2
11	A multiâ€'task learning based approach for efficient breast cancer detection and classification. Expert Systems, 2022, 39, .	4.5	2
12	A Critical Survey of Mathematical Search Engines. Communications in Computer and Information Science, 2019, , 193-207.	0.5	1