

Ishita Bhakta

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

323
citations

1307594

7
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

295
citing authors

#	ARTICLE	IF	CITATIONS
1	State-of-the-art technologies in precision agriculture: a systematic review. Journal of the Science of Food and Agriculture, 2019, 99, 4878-4888.	3.5	96
2	Predicting anxiety and depression in elderly patients using machine learning technology. Healthcare Technology Letters, 2017, 4, 238-243.	3.3	82
3	Prediction of Depression among Senior Citizens using Machine Learning Classifiers. International Journal of Computer Applications, 2016, 144, 11-16.	0.2	32
4	Screening of anxiety and depression among the seafarers using machine learning technology. Informatics in Medicine Unlocked, 2019, 16, 100149.	3.4	23
5	Artificial Neural Network (ANN) Model to Predict Depression among Geriatric Population at a Slum in Kolkata, India. Journal of Clinical and Diagnostic Research JCDR, 2017, 11, VC01-VC04.	0.8	16
6	Design of smart neonatal health monitoring system using SMCC. Healthcare Technology Letters, 2017, 4, 13-19.	3.3	15
7	A novel plant disease prediction model based on thermal images using modified deep convolutional neural network. Precision Agriculture, 2023, 24, 23-39.	6.0	6
8	Importance of Thermal Features in the Evaluation of Bacterial Blight in Rice Plant. Communications in Computer and Information Science, 2018, , 300-313.	0.5	4
9	Tsallis's Entropy-based Segmentation Method for Accurate Pigmented Skin Lesion Identification. IETE Journal of Research, 2022, 68, 743-759.	2.6	4
10	A DiffServ Architecture for QoS-Aware Routing for Delay-Sensitive and Best-Effort Services in IEEE 802.16 Mesh Networks. Journal of Computer Networks and Communications, 2011, 2011, 1-13.	1.6	3
11	Bengali Phonetics Identification Using Wavelet Based Signal Feature. Communications in Computer and Information Science, 2017, , 253-265.	0.5	1