Varun Srivastava

List of Publications by Year
in descending order

8 papers	**42** citations	1937685 **4** h-index	1720034 **7** g-index
8 all docs	**8** docs citations	**8** times ranked	**31** citing authors

#	Article	IF	Citations
1	Classification of CT Scan Images of Lungs Using Deep Convolutional Neural Network with External Shape-Based Features. Journal of Digital Imaging, 2020, 33, 252-261.	2.9	8
2	A novel feature based indexing algorithm for brain tumor MR-images. International Journal of Information Technology (Singapore), 2020, 12, 1005-1011.	2.7	4
3	A Feature-Based Kinship Verification Technique Using Convolutional Neural Network. Lecture Notes in Electrical Engineering, 2020, , 353-362.	0.4	1
4	Classification of eye-fundus images with diabetic retinopathy using shape based features integrated into a convolutional neural network. Journal of Information and Optimization Sciences, 2020, 41, 217-227.	0.3	2
5	A dynamic threshold–based local mesh ternary pattern technique for biomedical image retrieval. International Journal of Imaging Systems and Technology, 2019, 29, 168-179.	4.1	4
6	Recent Advancements in Detection of Cancer Using Various Soft Computing Techniques for MR Images. Advances in Intelligent Systems and Computing, 2018, , 99-108.	0.6	3
7	An extension of local mesh peak valley edge based feature descriptor for image retrieval in bio-medical images. Advances in Distributed Computing and Artificial Intelligence Journal, 2018, 7, 77-89.	1.5	4
8	A Five-Level Wavelet Decomposition and Dimensional Reduction Approach for Feature Extraction and Classification of MR and CT Scan Images. Applied Computational Intelligence and Soft Computing, 2017, 2017, 1-9.	2.3	16