

Rajitha Bakthula

List of Publications by Year in descending order

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13
papers

117
citations

1937685

4
h-index

1872680

6
g-index

14
all docs

14
docs citations

14
times ranked

74
citing authors

#	ARTICLE	IF	CITATIONS
1	Segmentation of Epiphysis Region-of-Interest (EROI) using texture analysis and clustering method for hand bone age assessment. Multimedia Tools and Applications, 2022, 81, 1029-1054.	3.9	0
2	A novel background updation algorithm using fuzzy c-means clustering for pedestrian detection. Multimedia Tools and Applications, 2021, 80, 7637-7651.	3.9	1
3	Content-based image retrieval for categorized dataset by aggregating gradient and texture features. Neural Computing and Applications, 2021, 33, 12247-12261.	5.6	2
4	Pattern-based image retrieval using GLCM. Neural Computing and Applications, 2020, 32, 10819-10832.	5.6	27
5	Image classification using SURF and bag of LBP features constructed by clustering with fixed centers. Multimedia Tools and Applications, 2019, 78, 14129-14153.	3.9	18
6	Self authenticating medical X-ray images for telemedicine applications. Multimedia Tools and Applications, 2018, 77, 8375-8392.	3.9	10
7	GLCM and its application in pattern recognition. , 2017, , .		37
8	XOR based continuous-tone multi secret sharing for store-and-forward telemedicine. Multimedia Tools and Applications, 2017, 76, 3851-3870.	3.9	9
9	Pipelined technique for image retrieval using texture and color. , 2017, , .		3
10	An efficient approach for dynamic PCA filter selection in PCANet for image classification. , 2017, , .		0
11	An Efficient Image Classification using Bag-of-Words based on SURF and Texture Features. , 2017, , .		7
12	A new local homogeneity analysis method based on pixel intensities for image defect detection. , 2015, , .		2
13	An Iterative Thresholding Method for Epiphysis ROI Segmentation for Radiographic Images. , 2015, , .		1