Pranab Kumar Dhar

List of Publications by Year
in descending order

29 papers	305 citations	933447 10 h-index	996975 15 g-index
29 all docs	29 docs citations	29 times ranked	166 citing authors

#	ARTICLE	IF	CITATIONS
1	A Framework for Pedestrian Attribute Recognition Using Deep Learning. Applied Sciences (Switzerland), 2022, 12, 622.	2.5	5
2	CARAN: A Context-Aware Recency-Based Attention Network for Point-of-Interest Recommendation. IEEE Access, 2022, 10, 36299-36310.	4.2	7
3	An Enhanced Neural Word Embedding Model for Transfer Learning. Applied Sciences (Switzerland), 2022, 12, 2848.	2.5	12
4	A Comprehensive Survey on Affinity Analysis, Bibliomining, and Technology Mining: Past, Present, and Future Research. Applied Sciences (Switzerland), 2022, 12, 5227.	2.5	1
5	Traditional Bangladeshi Sports Video Classification Using Deep Learning Method. Applied Sciences (Switzerland), 2021, 11, 2149.	2.5	15
6	Image Defogging Framework Using Segmentation and the Dark Channel Prior. Entropy, 2021, 23, 285.	2.2	13
7	Plant Leaf Disease Recognition Using Depth-Wise Separable Convolution-Based Models. Symmetry, 2021, 13, 511.	2.2	21
8	Classification of Indoor Human Fall Events Using Deep Learning. Entropy, 2021, 23, 328.	2.2	16
9	CricShotClassify: An Approach to Classifying Batting Shots from Cricket Videos Using a Convolutional Neural Network and Gated Recurrent Unit. Sensors, 2021, 21, 2846.	3.8	18
10	A Deep Learning Approach to Predict Autism Spectrum Disorder Using Multisite Resting-State fMRI. Applied Sciences (Switzerland), 2021, 11, 3636.	2.5	43
11	Frequent contiguous pattern mining over biological sequences of protein misfolded diseases. BMC Bioinformatics, 2021, 22, 435.	2.6	2
12	A method for video categorization by analyzing text, audio, and frames. International Journal of Information Technology (Singapore), 2020, 12, 889-898.	2.7	7
13	Blind Audio Watermarking Based on Parametric Slant-Hadamard Transform and Hessenberg Decomposition. Symmetry, 2020, 12, 333.	2.2	6
14	Blind Image Watermarking in Canonical and Cepstrum Domains Based on 4-Connected t-oâ€™clock Scrambling. Symmetry, 2020, 12, 266.	2.2	3
15	SVD-Based Image Watermarking Using the Fast Walsh-Hadamard Transform, Key Mapping, and Coefficient Ordering for Ownership Protection. Symmetry, 2020, 12, 52.	2.2	14
16	Blind Color Image Watermarking Using Fan Beam Transform and QR Decomposition. Symmetry, 2020, 12, 486.	2.2	7
17	Depression Risk Prediction among Tech Employees in Bangladesh using Adaboosted Decision Tree. , 2020, , .		3
18	Moving Object Detection against Sudden Illumination Change Using Improved Background Modeling. , 2019, , .		2

#	Article	IF	Citations
19	Blind Image Watermarking Based on Discrete Hilbert Transform and Polar Decomposition. , 2019, , .		2
20	Zebra-Crossing Detection and Recognition Based on Flood Fill Operation and Uniform Local Binary Pattern. , 2019, , .		3
21	Bangla text compression based on modified Lempel-Ziv-Welch algorithm. , 2017, , .		8
22	A semi-fragile watermarking method using slant transform and LU decomposition for image authentication. , 2017, , .		11
23	Blind SVD-based audio watermarking using entropy and log-polar transformation. Journal of Information Security and Applications, 2015, 20, 74-83.	2.5	33
24	A blind audio watermarking method based on lifting wavelet transform and QR decomposition. , 2014, , .		11
25	Image watermarking in LWT domain based on nonnegative matrix factorization and singular value decomposition. , 2014, , .		2
26	Audio watermarking in transform domain based on singular value decomposition and Cartesian-polar transformation. International Journal of Speech Technology, 2014, 17, 133-144.	2.2	23
27	A DWT-DCT-Based Audio Watermarking Method Using Singular Value Decomposition and Quantization. Journal of Signal Processing, 2013, 17, 69-79.	0.3	9
28	Robust FFT Based Watermarking Scheme for Copyright Protection of Digital Audio Data. , 2011, , .		8
29	A modified New Reno for performance enhancement of TCP in wireless network. , 2010, , .		0