

# Pranab Kumar Dhar

## List of Publications by Year in descending order

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29  
papers

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citations

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docs citations

29  
times ranked

166  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Deep Learning Approach to Predict Autism Spectrum Disorder Using Multisite Resting-State fMRI. Applied Sciences (Switzerland), 2021, 11, 3636.	2.5	43
2	Blind SVD-based audio watermarking using entropy and log-polar transformation. Journal of Information Security and Applications, 2015, 20, 74-83.	2.5	33
3	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
4	Plant Leaf Disease Recognition Using Depth-Wise Separable Convolution-Based Models. Symmetry, 2021, 13, 511.	2.2	21
5	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
6	Classification of Indoor Human Fall Events Using Deep Learning. Entropy, 2021, 23, 328.	2.2	16
7	Traditional Bangladeshi Sports Video Classification Using Deep Learning Method. Applied Sciences (Switzerland), 2021, 11, 2149.	2.5	15
8	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
9	Image Defogging Framework Using Segmentation and the Dark Channel Prior. Entropy, 2021, 23, 285.	2.2	13
10	An Enhanced Neural Word Embedding Model for Transfer Learning. Applied Sciences (Switzerland), 2022, 12, 2848.	2.5	12
11	A blind audio watermarking method based on lifting wavelet transform and QR decomposition. , 2014, , .		11
12	A semi-fragile watermarking method using slant transform and LU decomposition for image authentication. , 2017, , .		11
13	A DWT-DCT-Based Audio Watermarking Method Using Singular Value Decomposition and Quantization. Journal of Signal Processing, 2013, 17, 69-79.	0.3	9
14	Robust FFT Based Watermarking Scheme for Copyright Protection of Digital Audio Data. , 2011, , .		8
15	Bangla text compression based on modified Lempel-Ziv-Welch algorithm. , 2017, , .		8
16	A method for video categorization by analyzing text, audio, and frames. International Journal of Information Technology (Singapore), 2020, 12, 889-898.	2.7	7
17	Blind Color Image Watermarking Using Fan Beam Transform and QR Decomposition. Symmetry, 2020, 12, 486.	2.2	7
18	CARAN: A Context-Aware Recency-Based Attention Network for Point-of-Interest Recommendation. IEEE Access, 2022, 10, 36299-36310.	4.2	7

#	ARTICLE	IF	CITATIONS
19	Blind Audio Watermarking Based on Parametric Slant-Hadamard Transform and Hessenberg Decomposition. Symmetry, 2020, 12, 333.	2.2	6
20	A Framework for Pedestrian Attribute Recognition Using Deep Learning. Applied Sciences (Switzerland), 2022, 12, 622.	2.5	5
21	Zebra-Crossing Detection and Recognition Based on Flood Fill Operation and Uniform Local Binary Pattern. , 2019, , .		3
22	Blind Image Watermarking in Canonical and Cepstrum Domains Based on 4-Connected t-oâ€™clock Scrambling. Symmetry, 2020, 12, 266.	2.2	3
23	Depression Risk Prediction among Tech Employees in Bangladesh using Adaboosted Decision Tree. , 2020, , .		3
24	Image watermarking in LWT domain based on nonnegative matrix factorization and singular value decomposition. , 2014, , .		2
25	Moving Object Detection against Sudden Illumination Change Using Improved Background Modeling. , 2019, , .		2
26	Blind Image Watermarking Based on Discrete Hilbert Transform and Polar Decomposition. , 2019, , .		2
27	Frequent contiguous pattern mining over biological sequences of protein misfolded diseases. BMC Bioinformatics, 2021, 22, 435.	2.6	2
28	A Comprehensive Survey on Affinity Analysis, Bibliomining, and Technology Mining: Past, Present, and Future Research. Applied Sciences (Switzerland), 2022, 12, 5227.	2.5	1
29	A modified New Reno for performance enhancement of TCP in wireless network. , 2010, , .		0