

# Domnic Sandanam

## List of Publications by Year in descending order

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docs citations

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201  
citing authors

#	ARTICLE	IF	CITATIONS
1	A combination of learning and non-learning based method for enhancement, compression and reconstruction of underwater images. Aquaculture and Fisheries, 2022, 7, 201-210.	2.2	3
2	Analysis of RGB Plant Images to Identify Root Rot Disease in Korean Ginseng Plants Using Deep Learning. Applied Sciences (Switzerland), 2022, 12, 2489.	2.5	8
3	Contrast Enhancement Using Inverted Gaussian Histogram Specification Technique. Circuits, Systems, and Signal Processing, 2021, 40, 1252-1277.	2.0	3
4	Network policy aware placement of tasks for elastic applications in IaaS-cloud environment. Cluster Computing, 2021, 24, 1381-1396.	5.0	5
5	Deep ensemble network using distance maps and body part features for skeleton based action recognition. Pattern Recognition, 2020, 100, 107125.	8.1	13
6	Histogram shape based Gaussian sub-histogram specification for contrast enhancement. Intelligent Decision Technologies, 2020, 14, 67-80.	0.9	1
7	Learning representations from quadrilateral based geometric features for skeleton-based action recognition using LSTM networks. Intelligent Decision Technologies, 2020, 14, 47-54.	0.9	1
8	Image based leaf segmentation and counting in rosette plants. Information Processing in Agriculture, 2019, 6, 233-246.	4.1	49
9	Histogram Shape Based Gaussian Histogram Specification for Contrast Enhancement. Revue D'Intelligence Artificielle, 2019, 33, 415-426.	0.6	0
10	A New Brightness Assessment Method to Predict the Balance of Color Occurrence. Procedia Computer Science, 2018, 133, 19-26.	2.0	0
11	Vector Quantization based Pairwise Joint Distance Maps (VQ-PJDM) for 3D Action Recognition. Procedia Computer Science, 2018, 133, 27-36.	2.0	3
12	Variable length integer codes based on radix number system conversion. Electronics Letters, 2016, 52, 1385-1387.	1.0	3
13	Compressing Inverted Index Using Optimal FastPFOR. Journal of Information Processing, 2015, 23, 185-191.	0.4	1
14	Extended Rice Code and Its application to R-Tree Compression. IETE Journal of Research, 2015, 61, 634-641.	2.6	2
15	Walsh-Hadamard Transform Kernel-Based Feature Vector for Shot Boundary Detection. IEEE Transactions on Image Processing, 2014, 23, 5187-5197.	9.8	85
16	Shot based keyframe extraction for ecological video indexing and retrieval. Ecological Informatics, 2014, 23, 107-117.	5.2	25
17	FAST AND LOW BIT-RATE AMBTC IMAGE COMPRESSION SCHEME. International Journal of Computers and Applications, 2011, 33, .	1.3	1
18	Extended Golomb Code for Integer Representation. IEEE Transactions on Multimedia, 2007, 9, 239-246.	7.2	10