

Mahendra M Dixit

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

26
citations

2682572

2
h-index

2272923

4
g-index

8
all docs

8
docs citations

8
times ranked

12
citing authors

#	ARTICLE	IF	CITATIONS
1	Image quality assessment of modified adaptable VQ used in DCT based image compression schemes implemented on DSP and FPGA platforms. Multimedia Tools and Applications, 2020, 79, 163-182.	3.9	3
2	Effects of Hybrid SVD-DCT Based Image Compression Scheme Using Variable Rank Matrix and Modified Vector Quantization. Lecture Notes in Networks and Systems, 2019, , 513-522.	0.7	4
3	DSP implementation of modified variable vector quantization based image compression using DCT and synthesis on FPGA. International Journal of Information Technology (Singapore), 2019, 11, 203-212.	2.7	6
4	Modelling and hardware implementation of quantization levels of digital cameras in DCT based image compression. Engineering Science and Technology, an International Journal, 2019, 22, 840-853.	3.2	1
5	Image Quality Improvements Using Quantization Matrices of Standard Digital Cameras in DCT Based Compressor. Journal of the Institution of Engineers (India): Series B, 2019, 100, 447-459.	1.9	1
6	Computational analysis of hybrid SVD-DCT image multiplexing-demultiplexing algorithm using variable quantization levels. , 2012, , .		2
7	Comparative analysis of variable quantization DCT and variable rank matrix SVD algorithms for image compression applications. , 2010, , .		7