

Wajdi Elhamzi

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

260
citations

1937685

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1872680

6
g-index

14
all docs

14
docs citations

14
times ranked

177
citing authors

#	ARTICLE	IF	CITATIONS
1	Brain tumor classification based on hybrid approach. Visual Computer, 2022, 38, 107-117.	3.5	34
2	Glioma segmentation based on deep CNN. , 2022, , .		1
3	Deep CNN for Brain Tumor Classification. Neural Processing Letters, 2021, 53, 671-700.	3.2	134
4	Lightweight Hardware Architectures for the Piccolo Block Cipher in FPGA. , 2020, , .		4
5	A new deep CNN for brain tumor classification. , 2020, , .		4
6	A hybrid feature extraction approach for brain MRI classification based on Bag-of-words. Biomedical Signal Processing and Control, 2019, 48, 144-152.	5.7	54
7	Brain MRI classification using discrete wavelet transform and bag-of-words. , 2018, , .		5
8	A FPGA-based implementation of JPEG encoder. , 2016, , .		3
9	An efficient low-cost FPGA implementation of a configurable motion estimation for H.264 video coding. Journal of Real-Time Image Processing, 2014, 9, 19-30.	3.5	14
10	Efficient smart-camera accelerator: A configurable motion estimator dedicated to video codec. Journal of Systems Architecture, 2013, 59, 870-877.	4.3	2
11	Hardware Implementation of a Configurable Motion Estimator for Adjusting the Video Coding Performances. Lecture Notes in Computer Science, 2012, , 96-107.	1.3	1
12	An efficient hardware implementation of Diamond Search motion estimation using CAL dataflow language. , 2011, , .		2
13	On Hardware Implementation of DCT/IDCT for Image Processing. , 2008, , .		0
14	A novel automatic approach for glioma segmentation. Neural Computing and Applications, 0, , .	5.6	2