

# Taha H Rassem

## List of Publications by Year in descending order

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29  
papers

700  
citations

933447

10  
h-index

752698

20  
g-index

29  
all docs

29  
docs citations

29  
times ranked

446  
citing authors

#	ARTICLE	IF	CITATIONS
1	Eye Tracking-Based Diagnosis and Early Detection of Autism Spectrum Disorder Using Machine Learning and Deep Learning Techniques. <i>Electronics (Switzerland)</i> , 2022, 11, 530.	3.1	54
2	Early Diagnosis of Brain Tumour MRI Images Using Hybrid Techniques between Deep and Machine Learning. <i>Computational and Mathematical Methods in Medicine</i> , 2022, 2022, 1-17.	1.3	52
3	Iris Recognition System Using Convolutional Neural Network. , 2021, , .		4
4	A New Wavelet Completed Local Ternary Count (WCLTC) for Image Classification. , 2021, , .		1
5	Multi-Method Analysis of Medical Records and MRI Images for Early Diagnosis of Dementia and Alzheimer's Disease Based on Deep Learning and Hybrid Methods. <i>Electronics (Switzerland)</i> , 2021, 10, 2860.	3.1	57
6	A New Feature-Based Wavelet Completed Local Ternary Pattern (Feat-WCLTP) for Texture Image Classification. <i>IEEE Access</i> , 2020, 8, 28276-28288.	4.2	14
7	Face Recognition Using Laplacian Completed Local Ternary Pattern (LapCLTP). <i>Lecture Notes in Electrical Engineering</i> , 2020, , 315-327.	0.4	8
8	Alzheimer's Diseases Detection by Using Deep Learning Algorithms: A Mini-Review. <i>IEEE Access</i> , 2020, 8, 77131-77141.	4.2	79
9	A New Fast Local Laplacian Completed Local Ternary Count (FLL-CLTC) for Facial Image Classification. <i>IEEE Access</i> , 2020, 8, 98244-98254.	4.2	4
10	Identifying the Level of Diabetic Retinopathy Using Deep Convolution Neural Network. , 2020, , .		2
11	Performance Evaluation of Wavelet SVD-Based Watermarking Schemes for Color Images. <i>Communications in Computer and Information Science</i> , 2020, , 89-103.	0.5	2
12	Combined Support Vector Machine and Pattern Matching for Arabic Islamic Hadith Question Classification System. <i>Advances in Intelligent Systems and Computing</i> , 2019, , 278-290.	0.6	9
13	Facial image retrieval on semantic features using adaptive mean genetic algorithm. <i>Telkomnika (Telecommunication Computing Electronics and Control)</i> , 2019, 17, 882.	0.8	0
14	Object Class Recognition using Combination of Colour Dense SIFT and Texture descriptors. , 2019, , .		0
15	Security analyses of false positive problem for the SVD-based hybrid digital image watermarking techniques in the wavelet transform domain. <i>Multimedia Tools and Applications</i> , 2018, 77, 26845-26879.	3.9	46
16	Pattern-Matching Based for Arabic Question Answering: A Challenge Perspective. <i>Advanced Science Letters</i> , 2018, 24, 7655-7661.	0.2	5
17	A new reliable optimized image watermarking scheme based on the integer wavelet transform and singular value decomposition for copyright protection. <i>Information Sciences</i> , 2017, 417, 381-400.	6.9	107
18	Restoring the missing features of the corrupted speech using linear interpolation methods. <i>AIP Conference Proceedings</i> , 2017, , .	0.4	6

#	ARTICLE	IF	CITATIONS
19	Texture image classification using wavelet completed local binary pattern descriptor (WCLBP)., 2017, , .		1
20	An Ensemble of Enhanced Fuzzy Min Max Neural Networks for Data Classification. Telkomnika (Telecommunication Computing Electronics and Control), 2017, 15, 942.	0.8	2
21	Face Recognition Using Completed Local Ternary Pattern (CLTP) Texture Descriptor. International Journal of Electrical and Computer Engineering, 2017, 7, 1594.	0.7	12
22	Block-based discrete wavelet transform-singular value decomposition image watermarking scheme using human visual system characteristics. IET Image Processing, 2016, 10, 34-52.	2.5	150
23	Performance evaluation of RDWT-SVD and DWT-SVD watermarking schemes. AIP Conference Proceedings, 2016, , .	0.4	9
24	Performance evaluation of new colour histogram-based interest point detectors. Multimedia Tools and Applications, 2015, 74, 11357-11398.	3.9	2
25	Performance evaluation of Completed Local Ternary Patterns (CLTP) for medical, scene and event image categorisation. , 2015, , .		7
26	Completed Local Ternary Pattern for Rotation Invariant Texture Classification. Scientific World Journal, The, 2014, 2014, 1-10.	2.1	56
27	Performance evaluation of SVD-based digital image watermarking scheme on print-scan and print-cam (PSPC) applications. , 2014, , .		5
28	Object class recognition using combination of color SIFT descriptors. , 2011, , .		5
29	New Color Image Histogram-Based Detectors. Lecture Notes in Computer Science, 2011, , 151-163.	1.3	1