

# Mohamed Shaban

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

6

papers

53

citations

4

h-index

7

g-index

8

ext. papers

127

ext. citations

3.5

avg, IF

2.58

L-index

#	Paper	IF	Citations
6	A convolutional neural network for the screening and staging of diabetic retinopathy. <i>PLoS ONE</i> , <b>2020</b> , 15, e0233514	3.7	26
5	A Deep-Learning Framework for the Detection of Oil Spills from SAR Data. <i>Sensors</i> , <b>2021</b> , 21,	3.8	11
4	Effects of Transcranial Magnetic Stimulation Therapy on Evoked and Induced Gamma Oscillations in Children with Autism Spectrum Disorder. <i>Brain Sciences</i> , <b>2020</b> , 10,	3.4	7
3	Deep Convolutional Neural Network for Parkinson's Disease Based Handwriting Screening <b>2020</b> ,		5
2	Resting-state electroencephalography based deep-learning for the detection of Parkinson's disease.. <i>PLoS ONE</i> , <b>2022</b> , 17, e0263159	3.7	2
1	Ringling Decay of Gamma Oscillations and Transcranial Magnetic Stimulation Therapy in Autism Spectrum Disorder. <i>Applied Psychophysiology Biofeedback</i> , <b>2021</b> , 46, 161-173	3.4	1