

# Muhammad Abul Hasan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8148922/publications.pdf>

Version: 2024-02-01

13  
papers

156  
citations

1937685

4  
h-index

1281871

11  
g-index

15  
all docs

15  
docs citations

15  
times ranked

201  
citing authors

#	ARTICLE	IF	CITATIONS
1	Modulation of Heart and Brain Function by Surah Al-Rehman Recitation Among Distressed Diabetic Patients in Pakistan. <i>Journal of Religion and Health</i> , 2022, 61, 3852-3865.	1.7	1
2	Efficacy evaluation of neurofeedback applied for treatment of central neuropathic pain using machine learning. <i>SN Applied Sciences</i> , 2021, 3, 1.	2.9	6
3	Immediate effect of neurofeedback training on the pain matrix and cortical areas involved in processing neuropsychological functions. <i>Neurological Sciences</i> , 2021, 42, 4551-4561.	1.9	3
4	Distinguishing Voluntarily Upregulation of Localized Central Alpha from Widespread Posterior Alpha. <i>Applied Psychophysiology Biofeedback</i> , 2021, 46, 183-194.	1.7	0
5	Understanding the neurological mechanism involved in enhanced memory recall task following binaural beat: a pilot study. <i>Experimental Brain Research</i> , 2021, 239, 2741-2754.	1.5	7
6	Brain Networks With Modified Connectivity in Patients With Neuropathic Pain and Spinal Cord Injury. <i>Clinical EEG and Neuroscience</i> , 2021, , 155005942110514.	1.7	2
7	The Impact of Disease Control Measures on the Spread of COVID-19 in the Province of Sindh, Pakistan. <i>PLoS ONE</i> , 2021, 16, e0260129.	2.5	1
8	Evaluation of a Chair-Mounted Passive Trunk Orthosis: A Pilot Study on Able-Bodied Subjects. <i>Sensors</i> , 2021, 21, 8366.	3.8	1
9	Brain Injury and Dementia in Pakistan: Current Perspectives. <i>Frontiers in Neurology</i> , 2020, 11, 299.	2.4	13
10	QUANTITATIVE CRITERIA FOR VALIDATION OF ELECTROENCEPHALOGRAM NEUROFEEDBACK TRAINING PROTOCOL: A PILOT STUDY ON NEUROPATHIC PAIN. <i>NED University Journal of Research</i> , 2019, XVI, 67-79.	0.1	0
11	Central neuropathic pain in paraplegia alters movement related potentials. <i>Clinical Neurophysiology</i> , 2018, 129, 1669-1679.	1.5	4
12	Reversed cortical over-activity during movement imagination following neurofeedback treatment for central neuropathic pain. <i>Clinical Neurophysiology</i> , 2016, 127, 3118-3127.	1.5	24
13	Dynamic Oscillatory Signatures of Central Neuropathic Pain in Spinal Cord Injury. <i>Journal of Pain</i> , 2014, 15, 645-655.	1.4	93