

An Yusoff

List of Publications by Year in descending order

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25
papers

1,065
citations

1040056

9
h-index

839539

18
g-index

25
all docs

25
docs citations

25
times ranked

1170
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of Different Scan Duration on Brain Effective Connectivity among Default Mode Network Nodes. <i>Diagnostics</i> , 2022, 12, 1277.	2.6	3
2	Aging, babble noise, and the processing of speech perception. , 2021, , 427-437.		0
3	Signal-to-noise ratio uniformity and stability of agar gel phantom with iron (III) oxide as relaxation modifier. <i>Beni-Suef University Journal of Basic and Applied Sciences</i> , 2021, 10, .	2.0	2
4	Hemispheric Lateralization of Auditory Working Memory Regions During Stochastic Resonance: An fMRI Study. <i>Journal of Magnetic Resonance Imaging</i> , 2020, 51, 1821-1828.	3.4	9
5	SNRo, T1 and T2 characteristics of poly(vinyl) alcohol (PVA) MRI slime phantom with different PVA/borax ratio. <i>Journal of Physics: Conference Series</i> , 2020, 1497, 012014.	0.4	2
6	The relationship between frontotemporal effective connectivity and performance during auditory working memory task in noise. <i>Journal of Physics: Conference Series</i> , 2020, 1497, 012011.	0.4	0
7	Effects of white noise on word recall performance and brain activity in healthy adolescents with normal and low auditory working memory. <i>Experimental Brain Research</i> , 2020, 238, 945-956.	1.5	4
8	Low intensity white noise improves performance in auditory working memory task: An fMRI study. <i>Heliyon</i> , 2019, 5, e02444.	3.2	13
9	T2* Relaxation of Agar Gel With and Without The Presence of Tumor-Like Structure as Obtained from Resting State Fmri Sequence Protocol. <i>Journal of Physics: Conference Series</i> , 2018, 1083, 012017.	0.4	1
10	Effects of Aging and Background Babble Noise on Speech Perception Processing: An fMRI Study. <i>Neurophysiology</i> , 2017, 49, 441-452.	0.3	17
11	Psychophysiological interaction between superior temporal gyrus (STG) and cerebellum: An fMRI study. <i>Journal of Physics: Conference Series</i> , 2016, 694, 012055.	0.4	0
12	The effects of aging on the brain activation pattern during a speech perception task: an fMRI study. <i>Aging Clinical and Experimental Research</i> , 2015, 27, 27-36.	2.9	13
13	Brain Activation and Psychophysiological Interaction in Association with a Phonological Working Memory Task. <i>Modern Applied Science</i> , 2014, 8, 97.	0.6	9
14	Age-related brain activation during forward and backward verbal memory tasks. <i>Neurology Psychiatry and Brain Research</i> , 2014, 20, 76-86.	2.0	8
15	Brain activation in response to randomized visual stimulation as obtained from conjunction and differential analysis: an fMRI study. <i>Journal of Physics: Conference Series</i> , 2014, 546, 012003.	0.4	0
16	The effects of background noise on brain activity using speech stimuli on healthy young adults. <i>Neurology Psychiatry and Brain Research</i> , 2013, 19, 207-215.	2.0	9
17	Age-related laterality shifts in auditory and attention networks with normal ageing: Effects on a working memory task. <i>Neurology Psychiatry and Brain Research</i> , 2013, 19, 180-191.	2.0	12
18	Hippocampal-cerebellar involvement in enhancement of performance in word-based BRT with the presence of background noise: An initial fMRI study.. <i>Psychology and Neuroscience</i> , 2012, 5, 247-256.	0.8	21

#	ARTICLE	IF	CITATIONS
19	Magnetic and microwave absorbing properties of magnetite-thermoplastic natural rubber nanocomposites. Journal of Magnetism and Magnetic Materials, 2010, 322, 3401-3409.	2.3	217
20	Comparing Intrinsic Connectivity Models for the Primary Auditory Cortices. , 2010, , .		1
21	Modeling Brain Responses in an Arithmetic Working Memory Task. , 2010, , .		0
22	The Effect Of Temperature On Magnetic Behavior Of Magnetite Nanoparticles And Its Nanocomposites. , 2009, , .		12
23	Microwave electromagnetic and absorption properties of some LiZn ferrites. Journal of Magnetism and Magnetic Materials, 2004, 269, 271-280.	2.3	139
24	Electromagnetic and absorption properties of some microwave absorbers. Journal of Applied Physics, 2002, 92, 876-882.	2.5	494
25	Frequency dependence of the complex impedances and dielectric behaviour of some Mg-Zn ferrites. Journal of Materials Science, 1997, 32, 5817-5823.	3.7	79