Weng-Tink Chooi

List of Publications by Year in descending order

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1162889 1125617 18 654 8 13 citations g-index h-index papers 18 18 18 762 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Feature extraction and classification for EEG signals using wavelet transform and machine learning techniques. Australasian Physical and Engineering Sciences in Medicine, 2015, 38, 139-149.	1.4	220
2	Working memory training does not improve intelligence in healthy young adults. Intelligence, 2012, 40, 531-542.	1.6	165
3	Deep in thought while driving: An EEG study on drivers' cognitive distraction. Transportation Research Part F: Traffic Psychology and Behaviour, 2014, 26, 218-226.	1.8	75
4	P300 correlates with learning & memory abilities and fluid intelligence. Journal of NeuroEngineering and Rehabilitation, 2015, 12, 87.	2.4	69
5	Emerging Drug Use Trends in Kelantan, Malaysia. Journal of Psychoactive Drugs, 2016, 48, 218-226.	1.0	19
6	EEG mean power and complexity analysis during complex mental task., 2013,,.		18
7	Brain activation during cognitive tasks: An overview of EEG and fMRI studies. , $2012, \ldots$		17
8	Early Initiation of Amphetamine-Type Stimulants (ATS) Use Associated with Lowered Cognitive Performance among Individuals with Co-Occurring Opioid and ATS Use Disorders in Malaysia. Journal of Psychoactive Drugs, 2017, 49, 326-332.	1.0	14
9	Dynamics of Scalp Potential and Autonomic Nerve Activity during Intelligence Test. Lecture Notes in Computer Science, 2013, , 9-16.	1.0	10
10	The Sternberg Triarchic Abilities Test (Level-H) is a Measure of g. Journal of Intelligence, 2014, 2, 56-67.	1.3	9
11	EEG based driver cognitive distraction assessment. , 2014, , .		7
12	COVID-19 Impact on Healthcare and Supportive Services for People Who Use Drugs (PWUDs) in Malaysia. Frontiers in Psychiatry, 2021, 12, 630730.	1.3	7
13	Atomoxetine for amphetamine-type stimulant dependence during buprenorphine treatment: A randomized controlled trial. Drug and Alcohol Dependence, 2018, 186, 130-137.	1.6	6
14	Changes in Error Patterns during N-back Training Indicate Reliance on Subvocal Rehearsal. Memory and Cognition, 2020, 48, 1484-1503.	0.9	5
15	An evaluation on consumers' usage pattern of acetaminophen (paracetamol): A multicenter study from Penang, Malaysia. Archives of Pharmacy Practice, 2017, 8, 15.	0.2	5
16	Brain behavior during reasoning and problem solving task: An EEG study. , 2014, , .		4
17	A systematic review of the effects of positive versus negative framing on cancer treatment decision making. Psychology and Health, 2023, 38, 1148-1173.	1.2	3
18	Topographic map analysis for driver cognitive distraction. , 2014, , .		1