

Solaphat Hemrungroj

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7274730/publications.pdf>

Version: 2024-02-01

14
papers

460
citations

1306789

7
h-index

1125271

13
g-index

19
all docs

19
docs citations

19
times ranked

636
citing authors

#	ARTICLE	IF	CITATIONS
1	Construction of a short version of the Montreal Cognitive Assessment (MoCA) rating scale for the Thai population using Partial Least Squares analysis. <i>International Journal of Neuroscience</i> , 2024, 134, 16-27.	0.8	1
2	Using Automatic Speech Recognition to Assess Thai Speech Language Fluency in the Montreal Cognitive Assessment (MoCA). <i>Sensors</i> , 2022, 22, 1583.	2.1	8
3	Automatic Speech Discrimination Assessment Methods Based on Event-Related Potentials (ERP). <i>Sensors</i> , 2022, 22, 2702.	2.1	1
4	Use of the Montreal Cognitive Assessment Thai Version to Discriminate Amnestic Mild Cognitive Impairment from Alzheimer's Disease and Healthy Controls: Machine Learning Results. <i>Dementia and Geriatric Cognitive Disorders</i> , 2021, 50, 183-194.	0.7	33
5	Brain Exercising Games With Consumer-Grade Single-Channel Electroencephalogram Neurofeedback: Pre-Post Intervention Study. <i>JMIR Serious Games</i> , 2021, 9, e26872.	1.7	9
6	Active and Passive Oddball Paradigm for Automatic Speech Discrimination Assessment. , 2021, , .		0
7	Early prediction of donepezil cognitive response in Alzheimer's disease by brain perfusion single photon emission tomography. <i>Brain Imaging and Behavior</i> , 2019, 13, 1665-1673.	1.1	3
8	Peripheral Blood Biomarkers Coupled with the Apolipoprotein E4 Genotype Are Strongly Associated with Semantic and Episodic Memory Impairments in Elderly Subjects with Amnestic Mild Cognitive Impairment and Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2019, 71, 797-811.	1.2	11
9	<p>A game-based neurofeedback training system to enhance cognitive performance in healthy elderly subjects and in patients with amnestic mild cognitive impairment</p>. <i>Clinical Interventions in Aging</i> , 2019, Volume 14, 347-360.	1.3	60
10	Changes in Tryptophan Catabolite (TRYCAT) Pathway Patterning Are Associated with Mild Impairments in Declarative Memory in Schizophrenia and Deficits in Semantic and Episodic Memory Coupled with Increased False-Memory Creation in Deficit Schizophrenia. <i>Molecular Neurobiology</i> , 2018, 55, 5184-5201.	1.9	46
11	Role of Donepezil in the Management of Neuropsychiatric Symptoms in Alzheimer's Disease and Dementia with Lewy Bodies. <i>CNS Neuroscience and Therapeutics</i> , 2016, 22, 159-166.	1.9	95
12	Development and Evaluation of an Interactive Electro-Encephalogram-Based Neurofeedback System for Training Attention and Attention Defects in Children. <i>Journal of Medical Imaging and Health Informatics</i> , 2015, 5, 1045-1052.	0.2	7
13	The Montreal Cognitive Assessmentâ€”Basic: A Screening Tool for Mild Cognitive Impairment in Illiterate and Lowâ€”Educated Elderly Adults. <i>Journal of the American Geriatrics Society</i> , 2015, 63, 2550-2554.	1.3	174
14	P1â€”35: The montreal cognitive assessmentâ€”basic (MoCAâ€”B): A new mild cognitive impairment screening test for illiterate and low educated elderly. <i>Alzheimer's and Dementia</i> , 2015, 11, P442.	0.4	4