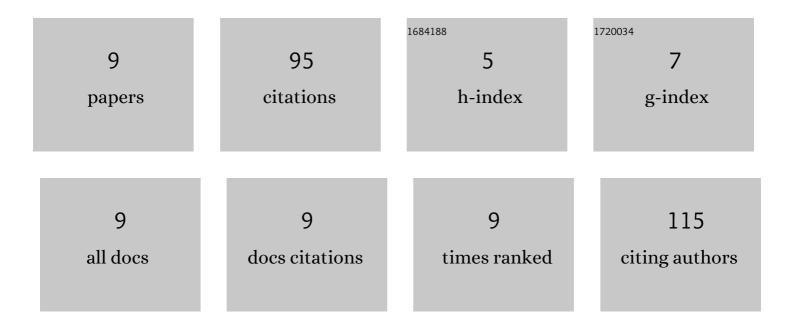
Jaedong Lee

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11537757/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Activation of PLCβ1 enhances endocannabinoid mobilization to restore hippocampal spike-timing-dependent potentiation and contextual fear memory impaired by Alzheimer's amyloidosis. Alzheimer's Research and Therapy, 2021, 13, 165.	6.2	2
2	Optogenetic activation of parvalbumin and somatostatin interneurons selectively restores theta-nested gamma oscillations and oscillation-induced spike timing-dependentÂlong-term potentiation impaired by amyloid β oligomers. BMC Biology, 2020, 18, 7.	3.8	46
3	BrainFilm, a novel technique for physical compression of 3D brain slices for efficient image acquisition and post-processing. Scientific Reports, 2018, 8, 8531.	3.3	8
4	Design and application of 2D illusory vibrotactile feedback for hand-held tablets. Journal on Multimodal User Interfaces, 2017, 11, 133-148.	2.9	6
5	Extending "out of the body―tactile phantom sensations to 2D and applying it to mobile interaction. Personal and Ubiquitous Computing, 2015, 19, 1295-1311.	2.8	14
6	GABAA receptor-mediated feedforward and feedback inhibition differentially modulate the gain and the neural code transformation in hippocampal CA1 pyramidal cells. Neuropharmacology, 2015, 99, 177-186.	4.1	9
7	Designing of 2D Illusory Tactile Feedback for Hand-Held Tablets. Lecture Notes in Computer Science, 2015, , 10-17.	1.3	4
8	An automatic method for motion capture-based exaggeration of facial expressions with personality types. Virtual Reality, 2013, 17, 219-237.	6.1	5
9	Facial expression image mapping for brain-computer interface using El type classification. , 2010, , .		1