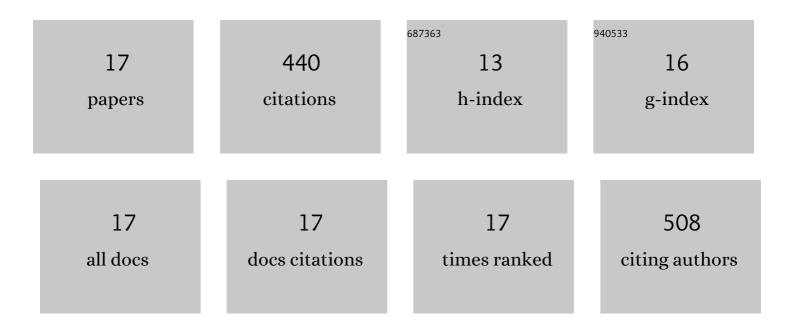
Naoyuki Matsuzaki

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10989794/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Clinical significance and developmental changes of auditory-language-related gamma activity. Clinical Neurophysiology, 2013, 124, 857-869.	1.5	61
2	Multimodality language mapping in patients with left-hemispheric language dominance on Wada test. Clinical Neurophysiology, 2012, 123, 1917-1924.	1.5	51
3	Occipital gamma-oscillations modulated during eye movement tasks: Simultaneous eye tracking and electrocorticography recording in epileptic patients. NeuroImage, 2011, 58, 1101-1109.	4.2	42
4	Cortico-cortical evoked potentials and stimulation-elicited gamma activity preferentially propagate from lower- to higher-order visual areas. Clinical Neurophysiology, 2013, 124, 1290-1296.	1.5	42
5	Gamma activity modulated by picture and auditory naming tasks: Intracranial recording in patients with focal epilepsy. Clinical Neurophysiology, 2013, 124, 1737-1744.	1.5	38
6	Human occipital cortices differentially exert saccadic suppression: Intracranial recording in children. NeuroImage, 2013, 83, 224-236.	4.2	35
7	Evaluating reverse speech as a control task with language-related gamma activity on electrocorticography. NeuroImage, 2012, 60, 2335-2345.	4.2	28
8	Evaluating the arcuate fasciculus with combined diffusionâ€weighted MRI tractography and electrocorticography. Human Brain Mapping, 2014, 35, 2333-2347.	3.6	27
9	Independent predictors of neuronal adaptation in human primary visual cortex measured with high-gamma activity. NeuroImage, 2012, 59, 1639-1646.	4.2	22
10	Cooing- and babbling-related gamma-oscillations during infancy: Intracranial recording. Epilepsy and Behavior, 2012, 23, 494-496.	1.7	20
11	Electrocorticographic correlates of overt articulation of 44 English phonemes: Intracranial recording in children with focal epilepsy. Clinical Neurophysiology, 2014, 125, 1129-1137.	1.5	19
12	Upright face-preferential high-gamma responses in lower-order visual areas: Evidence from intracranial recordings in children. NeuroImage, 2015, 109, 249-259.	4.2	18
13	Gamma activity modulated by naming of ambiguous and unambiguous images: Intracranial recording. Clinical Neurophysiology, 2015, 126, 17-26.	1.5	13
14	The transient effect of interictal spikes from a frontal focus on language-related gamma activity. Epilepsy and Behavior, 2012, 24, 497-502.	1.7	9
15	Animal category-preferential gamma-band responses in the lower- and higher-order visual areas: Intracranial recording in children. Clinical Neurophysiology, 2013, 124, 2368-2377.	1.5	9
16	Oscillatory modulations in human fusiform cortex during motion-induced blindness: Intracranial recording. Clinical Neurophysiology, 2012, 123, 1925-1930.	1.5	6
17	Face Information Processingï1⁄4Perception and Cognition of the Facial Expressions of Emotionï1⁄4• Journal of Japan Society for Fuzzy Theory and Intelligent Informatics, 2011, 23, 127-136.	0.0	0