

Naoyuki Matsuzaki

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

440
citations

687363

13
h-index

940533

16
g-index

17
all docs

17
docs citations

17
times ranked

508
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical significance and developmental changes of auditory-language-related gamma activity. <i>Clinical Neurophysiology</i> , 2013, 124, 857-869.	1.5	61
2	Multimodality language mapping in patients with left-hemispheric language dominance on Wada test. <i>Clinical Neurophysiology</i> , 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. <i>NeuroImage</i> , 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. <i>Clinical Neurophysiology</i> , 2013, 124, 1290-1296.	1.5	42
5	Gamma activity modulated by picture and auditory naming tasks: Intracranial recording in patients with focal epilepsy. <i>Clinical Neurophysiology</i> , 2013, 124, 1737-1744.	1.5	38
6	Human occipital cortices differentially exert saccadic suppression: Intracranial recording in children. <i>NeuroImage</i> , 2013, 83, 224-236.	4.2	35
7	Evaluating reverse speech as a control task with language-related gamma activity on electrocorticography. <i>NeuroImage</i> , 2012, 60, 2335-2345.	4.2	28
8	Evaluating the arcuate fasciculus with combined diffusion-weighted MRI tractography and electrocorticography. <i>Human Brain Mapping</i> , 2014, 35, 2333-2347.	3.6	27
9	Independent predictors of neuronal adaptation in human primary visual cortex measured with high-gamma activity. <i>NeuroImage</i> , 2012, 59, 1639-1646.	4.2	22
10	Cooing- and babbling-related gamma-oscillations during infancy: Intracranial recording. <i>Epilepsy and Behavior</i> , 2012, 23, 494-496.	1.7	20
11	Electrocorticographic correlates of overt articulation of 44 English phonemes: Intracranial recording in children with focal epilepsy. <i>Clinical Neurophysiology</i> , 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. <i>NeuroImage</i> , 2015, 109, 249-259.	4.2	18
13	Gamma activity modulated by naming of ambiguous and unambiguous images: Intracranial recording. <i>Clinical Neurophysiology</i> , 2015, 126, 17-26.	1.5	13
14	The transient effect of interictal spikes from a frontal focus on language-related gamma activity. <i>Epilepsy and Behavior</i> , 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. <i>Clinical Neurophysiology</i> , 2013, 124, 2368-2377.	1.5	9
16	Oscillatory modulations in human fusiform cortex during motion-induced blindness: Intracranial recording. <i>Clinical Neurophysiology</i> , 2012, 123, 1925-1930.	1.5	6
17	Face Information Processing: Perception and Cognition of the Facial Expressions of Emotion. <i>Journal of Japan Society for Fuzzy Theory and Intelligent Informatics</i> , 2011, 23, 127-136.	0.0	0