

Junichi Chikazoe

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

1,917
citations

394421

19
h-index

501196

28
g-index

34
all docs

34
docs citations

34
times ranked

2786
citing authors

#	ARTICLE	IF	CITATIONS
1	Preparation to Inhibit a Response Complements Response Inhibition during Performance of a Stop-Signal Task. <i>Journal of Neuroscience</i> , 2009, 29, 15870-15877.	3.6	316
2	Population coding of affect across stimuli, modalities and individuals. <i>Nature Neuroscience</i> , 2014, 17, 1114-1122.	14.8	272
3	Functional Dissociation in Right Inferior Frontal Cortex during Performance of Go/No-Go Task. <i>Cerebral Cortex</i> , 2009, 19, 146-152.	2.9	244
4	Activation of Right Inferior Frontal Gyrus during Response Inhibition across Response Modalities. <i>Journal of Cognitive Neuroscience</i> , 2007, 19, 69-80.	2.3	241
5	Localizing performance of go/no-go tasks to prefrontal cortical subregions. <i>Current Opinion in Psychiatry</i> , 2010, 23, 267-272.	6.3	181
6	Efficiency of Go/No-Go Task Performance Implemented in the Left Hemisphere. <i>Journal of Neuroscience</i> , 2012, 32, 9059-9065.	3.6	69
7	Right temporopolar activation associated with unique perception. <i>NeuroImage</i> , 2008, 41, 145-152.	4.2	64
8	Neural mechanism in anterior prefrontal cortex for inhibition of prolonged set interference. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 12584-12588.	7.1	63
9	Distinct representations of basic taste qualities in human gustatory cortex. <i>Nature Communications</i> , 2019, 10, 1048.	12.8	56
10	Formation of Long-Term Memory Representation in Human Temporal Cortex Related to Pictorial Paired Associates. <i>Journal of Neuroscience</i> , 2009, 29, 10335-10340.	3.6	44
11	The neural representation of facial-emotion categories reflects conceptual structure. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 15861-15870.	7.1	39
12	Emotional Objectivity: Neural Representations of Emotions and Their Interaction with Cognition. <i>Annual Review of Psychology</i> , 2020, 71, 25-48.	17.7	39
13	Activation Shift from Medial to Lateral Temporal Cortex Associated with Recency Judgements Following Impoverished Encoding. <i>Cerebral Cortex</i> , 2006, 16, 469-474.	2.9	35
14	Amygdalar enlargement associated with unique perception. <i>Cortex</i> , 2010, 46, 94-99.	2.4	35
15	On Verbal/Nonverbal Modality Dependence of Left and Right Inferior Prefrontal Activation during Performance of Flanker Interference Task. <i>Journal of Cognitive Neuroscience</i> , 2008, 20, 2006-2014.	2.3	26
16	Sub-centimeter scale functional organization in human inferior frontal gyrus. <i>NeuroImage</i> , 2009, 47, 442-450.	4.2	26
17	fMRI Activity in the Macaque Cerebellum Evoked by Intracortical Microstimulation of the Primary Somatosensory Cortex: Evidence for Polysynaptic Propagation. <i>PLoS ONE</i> , 2012, 7, e47515.	2.5	26
18	Amygdalar modulation of frontotemporal connectivity during the inkblot test. <i>Psychiatry Research - Neuroimaging</i> , 2010, 182, 103-110.	1.8	25

#	ARTICLE	IF	CITATIONS
19	Prediction of subsequent recognition performance using brain activity in the medial temporal lobe. <i>NeuroImage</i> , 2011, 54, 3085-3092.	4.2	25
20	Differential temporo-parietal cortical networks that support relational and item-based recency judgments. <i>NeuroImage</i> , 2010, 49, 3474-3480.	4.2	17
21	Differential superior prefrontal activity on initial versus subsequent shifts in naive subjects. <i>NeuroImage</i> , 2008, 41, 575-580.	4.2	14
22	A critical component that activates the left inferior prefrontal cortex during interference resolution. <i>European Journal of Neuroscience</i> , 2009, 29, 1915-1920.	2.6	13
23	Medial prefrontal activity during shifting under novel situations. <i>Neuroscience Letters</i> , 2010, 484, 182-186.	2.1	12
24	Role for Presupplementary Motor Area in Inhibition of Cognitive Set Interference. <i>Journal of Cognitive Neuroscience</i> , 2011, 23, 737-745.	2.3	12
25	Reversible Fronto-occipitotemporal Signaling Complements Task Encoding and Switching under Ambiguous Cues. <i>Cerebral Cortex</i> , 2022, 32, 1911-1931.	2.9	11
26	Perceptual Uncertainty Alternates Top-down and Bottom-up Fronto-Temporal Network Signaling during Response Inhibition. <i>Journal of Neuroscience</i> , 2022, 42, 4567-4579.	3.6	4
27	Representation of affect in sensory cortex. <i>Behavioral and Brain Sciences</i> , 2016, 39, e252.	0.7	3
28	Counterfactual Explanation of Brain Activity Classifiers Using Image-To-Image Transfer by Generative Adversarial Network. <i>Frontiers in Neuroinformatics</i> , 2021, 15, 802938.	2.5	1
29	Functional Neuroimaging Approaches to Human Memory. , 2017, , 15-24.		0
30	Coexistence of sensory qualities and value representations in human orbitofrontal cortex. <i>Neuroscience Research</i> , 2022, , .	1.9	0
31	Refining the negative into general and specific. <i>Nature Neuroscience</i> , 0, , .	14.8	0