

Akihiro T Sasaki

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

943
citations

471509

17
h-index

501196

28
g-index

34
all docs

34
docs citations

34
times ranked

1350
citing authors

#	ARTICLE	IF	CITATIONS
1	Neural substrates of shared attention as social memory: A hyperscanning functional magnetic resonance imaging study. <i>NeuroImage</i> , 2016, 125, 401-412.	4.2	139
2	A NIRS-fMRI study of resting state network. <i>NeuroImage</i> , 2012, 63, 179-193.	4.2	122
3	Time Course of Activity in Itch-Related Brain Regions: A Combined MEG-fMRI Study. <i>Journal of Neurophysiology</i> , 2009, 102, 2657-2666.	1.8	71
4	Early visual experience and the recognition of basic facial expressions: involvement of the middle temporal and inferior frontal gyri during haptic identification by the early blind. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 7.	2.0	57
5	The role of prosody and context in sarcasm comprehension: Behavioral and fMRI evidence. <i>Neuropsychologia</i> , 2016, 87, 74-84.	1.6	52
6	Hydrogen-rich water for improvements of mood, anxiety, and autonomic nerve function in daily life. <i>Medical Gas Research</i> , 2017, 7, 247.	2.3	48
7	The Brain Network Underlying the Recognition of Hand Gestures in the Blind: The Supramodal Role of the Extrastriate Body Area. <i>Journal of Neuroscience</i> , 2014, 34, 10096-10108.	3.6	44
8	The anterior insular and anterior cingulate cortices in emotional processing for self-face recognition. <i>Social Cognitive and Affective Neuroscience</i> , 2014, 9, 570-579.	3.0	42
9	Neural networks for action representation: a functional magnetic-resonance imaging and dynamic causal modeling study. <i>Frontiers in Human Neuroscience</i> , 2012, 6, 236.	2.0	41
10	Imaging the passionate stage of romantic love by dopamine dynamics. <i>Frontiers in Human Neuroscience</i> , 2015, 9, 191.	2.0	40
11	Frequency-specific network topologies in the resting human brain. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 1022.	2.0	36
12	Role of the precuneus in the detection of incongruity between tactile and visual texture information: A functional MRI study. <i>Neuropsychologia</i> , 2014, 64, 252-262.	1.6	33
13	Brain networks of affective mentalizing revealed by the tear effect: The integrative role of the medial prefrontal cortex and precuneus. <i>Neuroscience Research</i> , 2015, 101, 32-43.	1.9	33
14	Beyond the Memory Mechanism: Person-selective and Nonselective Processes in Recognition of Personally Familiar Faces. <i>Journal of Cognitive Neuroscience</i> , 2011, 23, 699-715.	2.3	31
15	Low putamen activity associated with poor reward sensitivity in childhood chronic fatigue syndrome. <i>NeuroImage: Clinical</i> , 2016, 12, 600-606.	2.7	25
16	Perceiving active listening activates the reward system and improves the impression of relevant experiences. <i>Social Neuroscience</i> , 2015, 10, 16-26.	1.3	21
17	Attenuation of the contingency detection effect in the extrastriate body area in autism spectrum disorder. <i>Neuroscience Research</i> , 2014, 87, 66-76.	1.9	19
18	Role of the right anterior insular cortex in joint attention-related identification with a partner. <i>Social Cognitive and Affective Neuroscience</i> , 2019, 14, 1131-1145.	3.0	17

#	ARTICLE	IF	CITATIONS
19	Medial Prefrontal Cortex Activation Is Commonly Invoked by Reputation of Self and Romantic Partners. PLoS ONE, 2013, 8, e74958.	2.5	13
20	Neural evidence for the intrinsic value of action as motivation for behavior. Neuroscience, 2017, 352, 190-203.	2.3	12
21	Distinct sensitivities of the lateral prefrontal cortex and extrastriate body area to contingency between executed and observed actions. Cortex, 2018, 108, 234-251.	2.4	12
22	The Brain Mechanisms Underlying the Perception of Pungent Taste of Capsaicin and the Subsequent Autonomic Responses. Frontiers in Human Neuroscience, 2015, 9, 720.	2.0	11
23	From gestures to words: Spontaneous verbal labeling of complex sequential hand movements reduces fMRI activation of the imitation-related regions. Neuroscience Research, 2013, 75, 228-238.	1.9	7
24	Ubiquinol-10 Intake Is Effective in Relieving Mild Fatigue in Healthy Individuals. Nutrients, 2020, 12, 1640.	4.1	7
25	Mental fatigue is linked with attentional bias for sad stimuli. Scientific Reports, 2019, 9, 8797.	3.3	5
26	From Gestures to Words: Verbal labelling of hand movements reduces activation of the inferior frontal gyrus—Erratum. Journal of the International Neuropsychological Society, 2011, 17, e2-e2.	1.8	1
27	The extrastriate body area is involved in reciprocal imitation of hand gestures, vocalizations, and facial expressions: A univariate and multivariate fMRI study. Social Neuroscience, 2021, 16, 448-465.	1.3	1
28	Sense of Acceptance: Key Factor of Social Learning. , 2014, , 217-220.		1
29	Visuo-motor integration in anterior intra- parietal sulcus regarding imitation. Neuroscience Research, 2009, 65, S202.	1.9	0
30	Magnetoresistance Effect of Magnetic Tunnel Junction with Co ₂ Ti _{0.5} Mn _{0.5} Al Full-Heusler Alloy Thin Film. Nippon Kinzoku Gakkaishi/Journal of the Japan Institute of Metals, 2009, 73, 670-673.	0.4	0
31	Integrated Imaging on Fatigue and Chronic Fatigue. , 2020, , 227-233.		0