Kenji Ogawa

List of Publications by Year in descending order

30 papers	598 citations	687363 13 h-index	642732 23 g-index
35 all docs	35 docs citations	35 times ranked	747 citing authors

#	Article	IF	Citations
1	Neural Substrates Related to Motor Memory with Multiple Timescales in Sensorimotor Adaptation. PLoS Biology, 2015, 13, e1002312.	5.6	87
2	Separating brain regions involved in internally guided and visual feedback control of moving effectors: An event-related fMRI study. NeuroImage, 2006, 32, 1760-1770.	4.2	71
3	Lateralization of the Posterior Parietal Cortex for Internal Monitoring of Self- versus Externally Generated Movements. Journal of Cognitive Neuroscience, 2007, 19, 1827-1835.	2.3	45
4	Spontaneous Facial Mimicry Is Enhanced by the Goal of Inferring Emotional States: Evidence for Moderation of â€œAutomaticâ€•Mimicry by Higher Cognitive Processes. PLoS ONE, 2016, 11, e0153128.	2.5	43
5	Neural Correlates of State Estimation in Visually Guided Movements: an Event-Related FMRI Study. Cortex, 2007, 43, 289-300.	2.4	41
6	The role of the posterior parietal cortex in drawing by copying. Neuropsychologia, 2009, 47, 1013-1022.	1.6	38
7	Neural representation of observed actions in the parietal and premotor cortex. NeuroImage, 2011, 56, 728-735.	4.2	33
8	Sense of Agency Beyond Sensorimotor Process: Decoding Self-Other Action Attribution in the Human Brain. Cerebral Cortex, 2020, 30, 4076-4091.	2.9	29
9	Human Sensorimotor Cortex Represents Conflicting Visuomotor Mappings. Journal of Neuroscience, 2013, 33, 6412-6422.	3.6	28
10	Understanding interpersonal action coordination: an fMRI study. Experimental Brain Research, 2011, 211, 569-579.	1.5	24
11	Role of anatomical insular subdivisions in interoception: Interoceptive attention and accuracy have dissociable substrates. European Journal of Neuroscience, 2021, 53, 2669-2680.	2.6	20
12	Role of left inferior frontal gyrus in the processing of particles in Japanese. NeuroReport, 2007, 18, 431-434.	1.2	15
13	Temporal recalibration of motor and visual potentials in lag adaptation in voluntary movement. NeuroImage, 2018, 172, 654-662.	4.2	15
14	Long-term training-dependent representation of individual finger movements in the primary motor cortex. NeuroImage, 2019, 202, 116051.	4.2	15
15	Brain mechanisms of visuomotor transformation based on deficits in tracing and copying. Japanese Psychological Research, 2010, 52, 91-106.	1.1	14
16	Hand-independent representation of tool-use pantomimes in the left anterior intraparietal cortex. Experimental Brain Research, 2016, 234, 3677-3687.	1.5	10
17	Neural basis of syntactic processing of simple sentences in Japanese. NeuroReport, 2007, 18, 1437-1441.	1.2	9
18	Multiple neural representations of object-directed action in an imitative context. Experimental Brain Research, 2012, 216, 61-69.	1.5	8

#	Article	IF	Citations
19	Common Neural System for Sentence and Picture Comprehension Across Languages: A Chineseâ€“Japanese Bilingual Study. Frontiers in Human Neuroscience, 2019, 13, 380.	2.0	8
20	Reference Frame of Human Medial Intraparietal Cortex in Visually Guided Movements. Journal of Cognitive Neuroscience, 2012, 24, 171-182.	2.3	7
21	A functional MRI study of a pictureâ€“sentence verification task. NeuroReport, 2013, 24, 298-302.	1.2	6
22	Implicit estimation of other's intention without direct observation of actions in a collaborative task: situation-sensitive reinforcement learning. , 2007, , .		5
23	Syntactic processing of complex sentences in left lateral premotor cortex. NeuroReport, 2008, 19, 811-815.	1.2	5
24	Single-trial prediction of reaction time variability from MEG brain activity. Scientific Reports, 2016, 6, 27416.	3.3	5
25	Effects of neurofeedback on the activities of motor-related areas by using motor execution and imagery. Neuroscience Letters, 2021, 746, 135653.	2.1	5
26	Dorsal premotor cortex is related to recognition of verbal and visual descriptions of actions in the first-person perspective. Neuroscience Letters, 2018, 687, 71-76.	2.1	4
27	Neuroimaging Examination of Driving Mode Switching Corresponding to Changes in the Driving Environment. Frontiers in Human Neuroscience, 2022, 16, 788729.	2.0	3
28	Role of the dorsolateral prefrontal cortex in recognizing hand actions performed in social contexts. NeuroReport, 2013, 24, 803-807.	1.2	2
29	Incongruence of grammatical subjects activates brain regions involved in perspective taking in a sentence-sentence verification task. Journal of Neurolinguistics, 2020, 55, 100893.	1.1	1
30	Neural basis of the shift in grammatical subject: A functional magnetic resonance imaging study. , 2011, , .		0