

Ryouhei Ishii

List of Publications by Year in descending order

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137
papers

3,997
citations

136950

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133252

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162
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162
docs citations

162
times ranked

4764
citing authors

#	ARTICLE	IF	CITATIONS
1	Medial prefrontal cortex generates frontal midline theta rhythm. <i>NeuroReport</i> , 1999, 10, 675-679.	1.2	440
2	Effect of bilingualism on cognitive control in the Simon task: evidence from MEG. <i>NeuroImage</i> , 2005, 24, 40-49.	4.2	331
3	Functional connectivity assessed by resting state EEG correlates with cognitive decline of Alzheimer's disease – An eLORETA study. <i>Clinical Neurophysiology</i> , 2016, 127, 1269-1278.	1.5	163
4	Resting-State EEG Source Localization and Functional Connectivity in Schizophrenia-Like Psychosis of Epilepsy. <i>PLoS ONE</i> , 2011, 6, e27863.	2.5	161
5	Neuroimaging evidence for cortical involvement in the preparation and in the act of swallowing. <i>NeuroImage</i> , 2003, 20, 135-144.	4.2	145
6	Healthy and Pathological Brain Aging: From the Perspective of Oscillations, Functional Connectivity, and Signal Complexity. <i>Neuropsychobiology</i> , 2017, 75, 151-161.	1.9	126
7	Resting-State Network Disruption and APOE Genotype in Alzheimer's Disease: A lagged Functional Connectivity Study. <i>PLoS ONE</i> , 2012, 7, e46289.	2.5	124
8	Determination of activation areas in the human auditory cortex by means of synthetic aperture magnetometry. <i>NeuroImage</i> , 2003, 20, 995-1005.	4.2	110
9	Frontal midline theta rhythm and gamma power changes during focused attention on mental calculation: an MEG beamformer analysis. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 406.	2.0	98
10	Theta rhythm increases in left superior temporal cortex during auditory hallucinations in schizophrenia. <i>NeuroReport</i> , 2000, 11, 3283-3287.	1.2	96
11	Factors associated with impaired quality of life in younger and older adults with epilepsy. <i>Epilepsy Research</i> , 2009, 83, 58-65.	1.6	82
12	Chronic repetitive transcranial magnetic stimulation increases hippocampal neurogenesis in rats. <i>Psychiatry and Clinical Neurosciences</i> , 2011, 65, 77-81.	1.8	82
13	Detection of EEG-resting state independent networks by eLORETA-ICA method. <i>Frontiers in Human Neuroscience</i> , 2015, 9, 31.	2.0	81
14	Frequency-dependent spatial distribution of human somatosensory evoked neuromagnetic fields. <i>Neuroscience Letters</i> , 2002, 318, 73-76.	2.1	78
15	A Novel Palliative Care Approach Using Virtual Reality for Improving Various Symptoms of Terminal Cancer Patients: A Preliminary Prospective, Multicenter Study. <i>Journal of Palliative Medicine</i> , 2019, 22, 702-707.	1.1	78
16	Cortical oscillatory power changes during auditory oddball task revealed by spatially filtered magnetoencephalography. <i>Clinical Neurophysiology</i> , 2009, 120, 497-504.	1.5	64
17	Neuroimaging studies in patients with Charles Bonnet Syndrome. <i>Psychogeriatrics</i> , 2009, 9, 77-84.	1.2	59
18	Post-movement beta rebound abnormality as indicator of mirror neuron system dysfunction in autistic spectrum disorder: An MEG study. <i>Neuroscience Letters</i> , 2010, 478, 141-145.	2.1	56

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19	An integrative MEG-fMRI study of the primary somatosensory cortex using cross-modal correspondence analysis. <i>NeuroImage</i> , 2004, 22, 120-133.	4.2	54
20	Impaired prepulse inhibition and habituation of acoustic startle response in Japanese patients with schizophrenia. <i>Neuroscience Research</i> , 2008, 62, 187-194.	1.9	52
21	Rhythmic brain activities related to singing in humans. <i>NeuroImage</i> , 2007, 34, 426-434.	4.2	51
22	Prepulse Inhibition of Startle Response: Recent Advances in Human Studies of Psychiatric Disease. <i>Clinical Psychopharmacology and Neuroscience</i> , 2011, 9, 102-110.	2.0	50
23	Impaired regional hemodynamic response in schizophrenia during multiple prefrontal activation tasks: A two-channel near-infrared spectroscopy study. <i>Schizophrenia Research</i> , 2009, 108, 93-103.	2.0	49
24	Neuromagnetic spectral distribution of implicit processing of words. <i>NeuroReport</i> , 2001, 12, 3923-3927.	1.2	46
25	Induced oscillatory responses during the Sternberg's visual memory task in patients with Alzheimer's disease and mild cognitive impairment. <i>NeuroImage</i> , 2012, 59, 4132-4140.	4.2	46
26	Bilateral Transcranial Magnetic Stimulation on DLPFC Changes Resting State Networks and Cognitive Function in Patients With Bipolar Depression. <i>Frontiers in Human Neuroscience</i> , 2018, 12, 356.	2.0	45
27	Discriminant analysis in schizophrenia and healthy subjects using prefrontal activation during frontal lobe tasks: A near-infrared spectroscopy. <i>Schizophrenia Research</i> , 2010, 117, 52-60.	2.0	41
28	Frontal Activity during the Digit Symbol Substitution Test Determined by Multichannel Near-Infrared Spectroscopy. <i>Neuropsychobiology</i> , 2008, 57, 151-158.	1.9	39
29	Spatially filtered magnetoencephalography compared with electrocorticography to identify intrinsically epileptogenic focal cortical dysplasia. <i>Epilepsy Research</i> , 2008, 81, 228-232.	1.6	36
30	Frontal cortex activation associated with speeded processing of visuospatial working memory revealed by multichannel near-infrared spectroscopy during Advanced Trail Making Test performance. <i>Behavioural Brain Research</i> , 2010, 215, 21-27.	2.2	36
31	Event-related synchronization of alpha activity in early Alzheimer's disease and mild cognitive impairment: An MEG study combining beamformer and group comparison. <i>Neuroscience Letters</i> , 2008, 443, 86-89.	2.1	34
32	Association study of the G72 gene with schizophrenia in a Japanese population: A multicenter study. <i>Schizophrenia Research</i> , 2009, 109, 80-85.	2.0	34
33	Wavelet analysis for neonatal electroencephalographic seizures. <i>Pediatric Neurology</i> , 2003, 29, 326-333.	2.1	33
34	Neuromagnetic gamma-band activity in the primary and secondary somatosensory areas. <i>NeuroReport</i> , 2003, 14, 273-277.	1.2	33
35	Discrepancy of performance among working memory-related tasks in autism spectrum disorders was caused by task characteristics, apart from working memory, which could interfere with task execution. <i>Psychiatry and Clinical Neurosciences</i> , 2006, 60, 312-318.	1.8	32
36	Functional localization and effective connectivity of cortical theta and alpha oscillatory activity during an attention task. <i>Clinical Neurophysiology Practice</i> , 2017, 2, 193-200.	1.4	32

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37	Slow repetitive transcranial magnetic stimulation increases somatosensory high-frequency oscillations in humans. <i>Neuroscience Letters</i> , 2004, 358, 193-196.	2.1	31
38	Association study of <i>KIBRA</i> gene with memory performance in a Japanese population. <i>World Journal of Biological Psychiatry</i> , 2010, 11, 852-857.	2.6	31
39	Current source density distribution of sleep spindles in humans as found by synthetic aperture magnetometry. <i>Neuroscience Letters</i> , 2003, 340, 25-28.	2.1	28
40	Magnetoencephalographic study of the cortical activity elicited by human voice. <i>Neuroscience Letters</i> , 2003, 348, 13-16.	2.1	28
41	Beta Activities in EEG Associated with Emotional Stress. <i>International Journal of Intelligent Computing in Medical Sciences and Image Processing</i> , 2009, 3, 57-68.	0.5	28
42	Frontal shift of posterior alpha activity is correlated with cognitive impairment in early Alzheimer's disease: A magnetoencephalography-beamformer study. <i>Psychogeriatrics</i> , 2010, 10, 138-143.	1.2	26
43	Parallel distributed processing neuroimaging in the Stroop task using spatially filtered magnetoencephalography analysis. <i>Neuroscience Letters</i> , 2002, 334, 9-12.	2.1	25
44	<i>TATA Box</i> Binding Protein gene is associated with risk for schizophrenia, age at onset and prefrontal function. <i>Genes, Brain and Behavior</i> , 2009, 8, 473-480.	2.2	25
45	Emotion Regulation of Neuroticism: Emotional Information Processing Related to Psychosomatic State Evaluated by Electroencephalography and Exact Low-Resolution Brain Electromagnetic Tomography. <i>Neuropsychobiology</i> , 2015, 71, 34-41.	1.9	25
46	Wavelet-Crosscorrelation Analysis: Non-Stationary Analysis of Neurophysiological Signals. <i>Brain Topography</i> , 2005, 17, 237-252.	1.8	24
47	Decreased alpha event-related synchronization in the left posterior temporal cortex in schizophrenia: A magnetoencephalography-beamformer study. <i>Neuroscience Research</i> , 2011, 71, 235-243.	1.9	24
48	MEG study of long-term cortical reorganization of sensorimotor areas with respect to using chopsticks. <i>NeuroReport</i> , 2002, 13, 2155-2159.	1.2	23
49	Right parietal activation during delusional state in episodic interictal psychosis of epilepsy: A report of two cases. <i>Epilepsy and Behavior</i> , 2006, 9, 367-372.	1.7	23
50	Cephalic auras of supplementary motor area origin: An ictal MEG and SAM(g2) study. <i>Epilepsy and Behavior</i> , 2008, 13, 570-574.	1.7	23
51	The chitinase 3-like 1 gene and schizophrenia: Evidence from a multi-center case-control study and meta-analysis. <i>Schizophrenia Research</i> , 2010, 116, 126-132.	2.0	21
52	Working memory abnormalities in chronic interictal epileptic psychosis and schizophrenia revealed by magnetoencephalography. <i>Epilepsy and Behavior</i> , 2010, 17, 109-119.	1.7	20
53	Tuberous sclerosis: Localizing the epileptogenic tuber with synthetic aperture magnetometry with excess kurtosis analysis. <i>Journal of Clinical Neuroscience</i> , 2008, 15, 1296-1298.	1.5	18
54	Spatially Filtered Magnetoencephalographic Analysis of Cortical Oscillatory Changes in Basic Brain Rhythms during the Japanese "Shiritori" Word Generation Task. <i>Neuropsychobiology</i> , 2006, 53, 215-222.	1.9	17

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55	Psychopathology and working memory-induced activation of the prefrontal cortex in schizophrenia-like psychosis of epilepsy: Evidence from magnetoencephalography. <i>Psychiatry and Clinical Neurosciences</i> , 2011, 65, 183-190.	1.8	17
56	Transient global amnesia (TGA) in an MEG study. <i>Brain Topography</i> , 2001, 13, 269-274.	1.8	16
57	Desynchronization in the right auditory cortex during musical hallucinations: A MEG study. <i>Psychogeriatrics</i> , 2003, 3, 88-92.	1.2	16
58	Cortical processing of esophageal sensation is related to the representation of swallowing. <i>NeuroReport</i> , 2005, 16, 439-443.	1.2	16
59	Pre-stimulus Brain Activity Is Associated With State-Anxiety Changes During Single-Session Transcranial Direct Current Stimulation. <i>Frontiers in Human Neuroscience</i> , 2019, 13, 266.	2.0	16
60	EEG Resting-State Networks in Dementia with Lewy Bodies Associated with Clinical Symptoms. <i>Neuropsychobiology</i> , 2019, 77, 206-218.	1.9	16
61	Information Processing Flow and Neural Activations in the Dorsolateral Prefrontal Cortex in the Stroop Task in Schizophrenic Patients. <i>Neuropsychobiology</i> , 2005, 51, 191-203.	1.9	15
62	Severity of depressive symptoms as predictor of impairment of quality of life in chronic migraine: Comparison with episodic migraine. <i>Psychiatry and Clinical Neurosciences</i> , 2008, 62, 738-740.	1.8	13
63	EEG and Neuronal Activity Topography analysis can predict effectiveness of shunt operation in idiopathic normal pressure hydrocephalus patients. <i>NeuroImage: Clinical</i> , 2013, 3, 522-530.	2.7	13
64	Everolimus improves behavioral deficits in a patient with autism associated with tuberous sclerosis: a case report. <i>Neuropsychiatric Electrophysiology</i> , 2015, 1, .	4.1	13
65	Special Report on the Impact of the COVID-19 Pandemic on Clinical EEG and Research and Consensus Recommendations for the Safe Use of EEG. <i>Clinical EEG and Neuroscience</i> , 2021, 52, 3-28.	1.7	13
66	New possibility of traditional Chinese and Japanese medicine as treatment for behavioral and psychiatric symptoms in dementia. <i>Clinical Interventions in Aging</i> , 2012, 7, 393.	2.9	11
67	Noninvasive prediction of shunt operation outcome in idiopathic normal pressure hydrocephalus. <i>Scientific Reports</i> , 2015, 5, 7775.	3.3	11
68	Cerebrospinal Fluid Biomarkers of Alzheimer's Disease Correlate With Electroencephalography Parameters Assessed by Exact Low-Resolution Electromagnetic Tomography (eLORETA). <i>Clinical EEG and Neuroscience</i> , 2017, 48, 338-347.	1.7	11
69	Normalized power variance change between pre-ictal and ictal phase of an epilepsy patient using NAT analysis: A case study. , 2013, 2013, 437-40.		10
70	EEG Resting-State Networks Responsible for Gait Disturbance Features in Idiopathic Normal Pressure Hydrocephalus. <i>Clinical EEG and Neuroscience</i> , 2019, 50, 210-218.	1.7	10
71	Relationship between prepulse inhibition of acoustic startle response and schizotypy in healthy Japanese subjects. <i>Psychophysiology</i> , 2010, 47, 831-7.	2.4	9
72	Caffeine Modulates Tau Phosphorylation and Affects Akt Signaling in Postmitotic Neurons. <i>Journal of Molecular Neuroscience</i> , 2011, 43, 326-332.	2.3	9

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73	Yokukansan and its ingredients as possible treatment options for schizophrenia. <i>Neuropsychiatric Disease and Treatment</i> , 2014, 10, 1629.	2.2	9
74	Improvements to the cluster Newton method for underdetermined inverse problems. <i>Journal of Computational and Applied Mathematics</i> , 2015, 283, 122-141.	2.0	9
75	Increased frequency of psychosis after second-generation antiepileptic drug administration in adults with focal epilepsy. <i>Epilepsy and Behavior</i> , 2019, 97, 138-143.	1.7	9
76	Short-term meditation modulates EEG activity in subjects with post-traumatic residual disabilities. <i>Clinical Neurophysiology Practice</i> , 2019, 4, 30-36.	1.4	9
77	Dissociative experiences in epilepsy: Effects of epilepsy-related factors on pathological dissociation. <i>Epilepsy and Behavior</i> , 2015, 44, 185-191.	1.7	8
78	Auditory Detection of Motion Velocity in Humans: a Magnetoencephalographic Study. <i>Brain Topography</i> , 2005, 17, 139-149.	1.8	7
79	Measurement of Personality Stability in Infants and Young Adults Under Emotional Stimuli Using a Brain Functional Reaction Method. <i>International Journal of Intelligent Computing in Medical Sciences and Image Processing</i> , 2011, 4, 39-64.	0.5	6
80	Schizophrenia-Like Psychosis Associated With Right-Parietal Meningioma. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2011, 23, E36-E36.	1.8	6
81	Relationship of prepulse inhibition to temperament and character in healthy Japanese subjects. <i>Neuroscience Research</i> , 2012, 72, 187-193.	1.9	6
82	Publication criteria for evoked magnetic fields of the human brain: A proposal. <i>Clinical Neurophysiology</i> , 2012, 123, 2116-2121.	1.5	6
83	Source estimation of epileptic activity using eLORETA kurtosis analysis. <i>BMJ Case Reports</i> , 2017, 2017, bcr-2017-222123.	0.5	6
84	Automated Source Estimation of Scalp EEG Epileptic Activity Using eLORETA Kurtosis Analysis. <i>Neuropsychobiology</i> , 2019, 77, 101-109.	1.9	6
85	Alpha frequency rTMS modulates theta lagged nonlinear connectivity in dorsal attention network. <i>Brain Research Bulletin</i> , 2020, 162, 271-281.	3.0	6
86	Interictal spikes in the fusiform and inferior temporal gyri of an epileptic patient with colored elementary visual auras: a 5-year longitudinal MEG ECD study. <i>NeuroReport</i> , 2003, 14, 637-640.	1.2	5
87	EEG Activities Evoked by Trauma Stimuli Related to Earthquakes and Personality Features Associated with Trauma. <i>International Journal of Intelligent Computing in Medical Sciences and Image Processing</i> , 2011, 4, 13-24.	0.5	5
88	Efficacy of risperidone in the treatment of delirium in elderly patients. <i>Psychogeriatrics</i> , 2008, 8, 62-65.	1.2	4
89	Non-parametric permutation thresholding for adaptive nonlinear beamformer analysis on MEG revealed oscillatory neuronal dynamics in human brain. , 2013, 2013, 4807-10.		4
90	Editorial: New Insights on Basic and Clinical Aspects of EEG and MEG Connectome. <i>Frontiers in Human Neuroscience</i> , 2018, 12, 232.	2.0	4

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91	Validation of a Short-Term, Objective, Prognostic Predictive Method for Terminal Cancer Patients in a Palliative Care Unit Using a Combination of Six Laboratory Test Items. <i>Journal of Palliative Medicine</i> , 2019, 22, 685-690.	1.1	4
92	The efficacy of specialised rehabilitation using the Op-reha Guide for cancer patients in palliative care units: protocol of a multicentre, randomised controlled trial (JORTC-RHB02). <i>BMC Palliative Care</i> , 2020, 19, 164.	1.8	4
93	Disentangling cognitive inflexibility in major depressive disorder: A transcranial direct current stimulation study. <i>Psychiatry and Clinical Neurosciences</i> , 2022, 76, 329-337.	1.8	4
94	Effect of normal aging on functional connectivity of the brain: an EEG study. <i>Psychogeriatrics</i> , 2003, 3, 49-53.	1.2	3
95	Wavelet-crosscorrelation analysis of electrocorticography recordings from epilepsy. <i>International Congress Series</i> , 2005, 1278, 411-414.	0.2	3
96	Heartbeat evoked potentials: A new possible clinical biomarker for depression based on the somatic marker hypothesis. <i>Clinical Neurophysiology</i> , 2012, 123, 1899-1900.	1.5	3
97	EEG biomarkers of NeuroAIDS. <i>Clinical Neurophysiology</i> , 2014, 125, 1075-1076.	1.5	3
98	Association of cerebrospinal fluid α -related oscillatory activity and shunt outcome in idiopathic normal pressure hydrocephalus. <i>Psychogeriatrics</i> , 2015, 15, 191-197.	1.2	3
99	Implied functional crossed cerebello-cerebral diaschisis and interhemispheric compensation during hand grasping more than 20 years after unilateral cerebellar injury in early childhood. <i>Cerebellum and Ataxias</i> , 2015, 2, 15.	1.9	3
100	Individual vulnerabilities to psychosis after antiepileptic drug administration. <i>BMJ Neurology Open</i> , 2020, 2, e000036.	1.6	3
101	Normalized power variance of eLORETA at high-convexity area predicts shunt response in idiopathic normal pressure hydrocephalus. <i>Scientific Reports</i> , 2020, 10, 13054.	3.3	3
102	EEG connectivity as the possible endophenotype in adult ADHD. <i>Clinical Neurophysiology</i> , 2020, 131, 750-751.	1.5	3
103	Structural validity of the mealtime behaviour questionnaire for children with autism spectrum disorder in Japan. <i>Journal of Physical Therapy Science</i> , 2020, 32, 352-358.	0.6	3
104	Neuromagnetic oscillatory responses related to the mirror neuron system. <i>International Congress Series</i> , 2004, 1270, 229-232.	0.2	2
105	Prefrontal oscillatory activity in auditory oddball paradigm studied with Synthetic Aperture Magnetometry. <i>International Congress Series</i> , 2004, 1270, 205-208.	0.2	2
106	Frequency diversity of posterior oscillatory activity in human revealed by spatial filtered MEG. <i>Journal of Integrative Neuroscience</i> , 2013, 12, 343-353.	1.7	2
107	EEG connectome: A new candidate for endophenotypes. <i>Clinical Neurophysiology</i> , 2013, 124, 2289-2290.	1.5	2
108	MEG revealed new functional hub of atypical brain network in autism spectrum disorders. <i>Clinical Neurophysiology</i> , 2018, 129, 2022-2023.	1.5	2

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109	Editorial: Neuromodulation in Basic, Translational and Clinical Research in Psychiatry. <i>Frontiers in Human Neuroscience</i> , 2019, 13, 438.	2.0	2
110	Effect of Alzheimer's disease severity on upper limb function. <i>Psychogeriatrics</i> , 2020, 20, 802-804.	1.2	2
111	Development of an assessment scale for engagement in activities for patients with moderate to severe dementia. <i>Psychogeriatrics</i> , 2021, 21, 368-377.	1.2	2
112	Normalized Power Variance: A new Field Orthogonal to Power in EEG Analysis. <i>Clinical EEG and Neuroscience</i> , 2023, 54, 611-619.	1.7	2
113	Language-related brain regions during "shiritori" task (Japanese capping verses): a spatial filtered MEG analysis. <i>International Congress Series</i> , 2004, 1270, 153-156.	0.2	1
114	TERNARY ELECTORRHEOLOGICAL FLUIDS WITH COMPOSITE PARTICLES DISPERSED IN LIQUID BLENDS. <i>International Journal of Modern Physics B</i> , 2006, 20, 3987-3992.	2.0	1
115	MEG neuroimaging of delusions in episodic interictal psychosis of epilepsy. <i>International Congress Series</i> , 2007, 1300, 649-652.	0.2	1
116	MEG "SAM kurtosis analysis in the localization of the epileptogenic tuber in tuberous sclerosis: A case report. <i>International Congress Series</i> , 2007, 1300, 653-656.	0.2	1
117	Alpha event-related synchronization after eye closing differs in Alzheimer's disease and dementia with Lewy bodies: a magnetoencephalography study. <i>Psychogeriatrics</i> , 2018, 18, 202-208.	1.2	1
118	Time-series fractal analysis of MEG changes induced by emotional stimulation. <i>Journal of Japan Society for Fuzzy Theory and Intelligent Informatics</i> , 2008, 20, 117-128.	0.0	1
119	Factors influencing the prescribed dose of opioid analgesics in cancer patients. <i>Journal of Opioid Management</i> , 2020, 16, 247-252.	0.5	1
120	Toward the Development of tES- Based Telemedicine System: Insights From the Digital Transformation and Neurophysiological Evidence. <i>Frontiers in Psychiatry</i> , 0, 13, .	2.6	1
121	Spatially filtering MEG analysis estimates propagation of cortical activities during the Stroop task. <i>International Congress Series</i> , 2002, 1232, 409-413.	0.2	0
122	Neuroimaging of the information processing flow in schizophrenia during the Stroop task using a spatially filtered MEG analysis. <i>International Congress Series</i> , 2004, 1270, 361-364.	0.2	0
123	Effective extraction of high-frequency oscillations by blind source separation. <i>International Congress Series</i> , 2005, 1278, 243-246.	0.2	0
124	Slow repetitive transcranial magnetic stimulation changes oscillatory magnetoencephalographic activity in two patients with thalamic pain. <i>International Congress Series</i> , 2007, 1300, 295-298.	0.2	0
125	New approach to elucidate human brain function and its molecular basis: Human Brain Phenotype Consortium. <i>Neuroscience Research</i> , 2009, 65, S115.	1.9	0
126	Hypofrontality in schizophrenia detected by the measurement of tissue oxygenation index using NIRS. <i>Neuroscience Research</i> , 2009, 65, S253.	1.9	0

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127	THE IMPACT OF A GENOME-WIDE SUPPORTED PSYCHOSIS VARIANT IN THE ZNF804A GENE ON MEMORY FUNCTION IN SCHIZOPHRENIA. Schizophrenia Research, 2010, 117, 296.	2.0	0
128	CORTICAL DYSFUNCTION DURING VISUAL WORKING MEMORY IN SCHIZOPHRENIA AND SCHIZOPHRENIA-LIKE PSYCHOSIS OF EPILEPSY: A MAGNETOENCEPHALOGRAPHY STUDY. Schizophrenia Research, 2010, 117, 249.	2.0	0
129	TWO-CHANNEL NEAR INFRARED SPECTROSCOPY (NIRS) ACTIVATION TIMING CURVES OF OXYHEMOGLOBIN DURING FRONTAL TASKS IN SCHIZOPHRENIA. Schizophrenia Research, 2010, 117, 359.	2.0	0
130	Global complexity and cognitive reserve in MCI. Clinical Neurophysiology, 2014, 125, 653-654.	1.5	0
131	Cortical activation patterns in healthy subjects during the traditional Japanese word generation task Shiritori determined by multichannel near-infrared spectroscopy. Neuropsychiatric Electrophysiology, 2016, 2, .	4.1	0
132	The Role of Functional Networks in Neuropsychiatric Disorders. , 2016, , 123-147.		0
133	Event-related potentials as possible indicators of behavioral intervention outcome in tic disorders. Clinical Neurophysiology, 2019, 130, 1027-1028.	1.5	0
134	MEG Functional Neuroimaging of Schizophrenic Patients and Comparison Subjects During Word Generation. , 2001, , 39-45.		0
135	Parietal Gamma Band Oscillation Induced by Self-Hand Recognition. Brain Sciences, 2022, 12, 272.	2.3	0
136	Editorial: High Frequency Brain Signals: From Basic Research to Clinical Application. Frontiers in Human Neuroscience, 2022, 16, 872478.	2.0	0
137	Schizophrenia-Like Psychosis Associated With Right-Parietal Meningioma. Journal of Neuropsychiatry and Clinical Neurosciences, 2011, 23, E36-E36.	1.8	0