Takashi Yamada

List of Publications by Year
in descending order

27 papers	863 citations	840776 11 h-index	713466 21 g-index
30 all docs	30 docs citations	30 times ranked	1288 citing authors

#	ARTICLE	IF	CITATIONS
1	A small number of abnormal brain connections predicts adult autism spectrum disorder. Nature Communications, 2016, 7, 11254.	12.8	244
2	Harmonization of resting-state functional MRI data across multiple imaging sites via the separation of site differences into sampling bias and measurement bias. PLoS Biology, 2019, 17, e3000042.	5.6	127
3	Resting-State Functional Connectivity-Based Biomarkers and Functional MRI-Based Neurofeedback for Psychiatric Disorders: A Challenge for Developing Theranostic Biomarkers. International Journal of Neuropsychopharmacology, 2017, 20, 769-781.	2.1	98
4	A prediction model of working memory across health and psychiatric disease using whole-brain functional connectivity. ELife, 2018, 7, .	6.0	73
5	Generalizable brain network markers of major depressive disorder across multiple imaging sites. PLoS Biology, 2020, 18, e3000966.	5.6	54
6	A multi-site, multi-disorder resting-state magnetic resonance image database. Scientific Data, 2021, 8, 227.	5.3	48
7	Altered functional organization within the insular cortex in adult males with high-functioning autism spectrum disorder: evidence from connectivity-based parcellation. Molecular Autism, 2016, 7, 41.	4.9	41
8	Primary functional brain connections associated with melancholic major depressive disorder and modulation by antidepressants. Scientific Reports, 2020, 10, 3542.	3.3	39
9	A Randomised Clinical Trial of a Wellness Programme for Healthy Older People. British Journal of Occupational Therapy, 2010, 73, 540-548.	0.9	27
10	Vocal Identity Recognition in Autism Spectrum Disorder. PLoS ONE, 2015, 10, e0129451.	2.5	18
11	The Model of Human Occupation-Based Intervention for Patients with Stroke: A Randomised Trial. Hong Kong Journal of Occupational Therapy, 2012, 22, 60-69.	0.9	17
12	Depressive symptoms reduce when dorsolateral prefrontal cortex-precuneus connectivity normalizes after functional connectivity neurofeedback. Scientific Reports, 2022, 12, 2581.	3.3	16
13	Cognitive profiles of adults with high-functioning autism spectrum disorder and those with attention-deficit/hyperactivity disorder based on the WAIS-III. Research in Developmental Disabilities, 2017, 61, 108-115.	2.2	12
14	Altered effects of perspective-taking on functional connectivity during self- and other-referential processing in adults with autism spectrum disorder. Social Neuroscience, 2017, 12, 1-12.	1.3	8
15	A Factor Analytic Study of the Japanese Interest Checklist for the Elderly. British Journal of Occupational Therapy, 2011, 74, 86-91.	0.9	6
16	Enhanced segregation of concurrent sounds with similar spectral uncertainties in individuals with autism spectrum disorder. Scientific Reports, 2015, 5, 10524.	3.3	6
17	Fast response to human voices in autism. Scientific Reports, 2016, 6, 26336.	3.3	6
18	Reliability and validity of a Comprehensive Environmental Questionnaire for community-living elderly with healthcare needs. Psychogeriatrics, 2008, 8, 66-72.	1.2	5

#	ARTICLE	IF	CITATIONS
19	Examining the Psychometric Properties of the Model of Human Occupation Screening Toolâ€"Japanese Version. Hong Kong Journal of Occupational Therapy, 2013, 23, 26-31.	0.9	5
20	Clinical and psychosocial characteristics in adults with pervasive development disorders: a survey in Japan. International Journal on Disability and Human Development, 2013, 12, .	0.2	4
21	Common Brain Networks Between Major Depressive-Disorder Diagnosis and Symptoms of Depression That Are Validated for Independent Cohorts. Frontiers in Psychiatry, 2021, 12, 667881.	2.6	3
22	Generalizable brain network markers of major depressive disorder across multiple imaging sites. , 2020, 18, e3000966.		0
23	Generalizable brain network markers of major depressive disorder across multiple imaging sites. , 2020, 18, e3000966.		0
24	Generalizable brain network markers of major depressive disorder across multiple imaging sites. , 2020, 18, e3000966.		0
25	Generalizable brain network markers of major depressive disorder across multiple imaging sites. , 2020, 18, e3000966.		0
26	Generalizable brain network markers of major depressive disorder across multiple imaging sites. , 2020, 18, e3000966.		0
27	Generalizable brain network markers of major depressive disorder across multiple imaging sites. , 2020, 18, e3000966.		0