

# Junya Fujino

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1300615/publications.pdf>

Version: 2024-02-01

31  
papers

658  
citations

516710

16  
h-index

642732

23  
g-index

32  
all docs

32  
docs citations

32  
times ranked

886  
citing authors

#	ARTICLE	IF	CITATIONS
1	Impaired empathic abilities and reduced white matter integrity in schizophrenia. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2014, 48, 117-123.	4.8	69
2	Sunk Cost Effect in Individuals with Autism Spectrum Disorder. <i>Journal of Autism and Developmental Disorders</i> , 2019, 49, 1-10.	2.7	44
3	Anterior cingulate volume predicts response to cognitive behavioral therapy in major depressive disorder. <i>Journal of Affective Disorders</i> , 2015, 174, 397-399.	4.1	41
4	Altered brain response to others's pain in major depressive disorder. <i>Journal of Affective Disorders</i> , 2014, 165, 170-175.	4.1	35
5	Collaborative roles of Temporoparietal Junction and Dorsolateral Prefrontal Cortex in Different Types of Behavioural Flexibility. <i>Scientific Reports</i> , 2017, 7, 6415.	3.3	34
6	Attitudes toward risk and ambiguity in patients with autism spectrum disorder. <i>Molecular Autism</i> , 2017, 8, 45.	4.9	34
7	Machine learning approach to identify a resting-state functional connectivity pattern serving as an endophenotype of autism spectrum disorder. <i>Brain Imaging and Behavior</i> , 2019, 13, 1689-1698.	2.1	31
8	White matter alterations in autism spectrum disorder and attention-deficit/hyperactivity disorder in relation to sensory profile. <i>Molecular Autism</i> , 2020, 11, 77.	4.9	28
9	Overlapping but Asymmetrical Relationships Between Schizophrenia and Autism Revealed by Brain Connectivity. <i>Schizophrenia Bulletin</i> , 2020, 46, 1210-1218.	4.3	28
10	Neural mechanisms and personality correlates of the sunk cost effect. <i>Scientific Reports</i> , 2016, 6, 33171.	3.3	25
11	Binding of Dopamine D1 Receptor and Noradrenaline Transporter in Individuals with Autism Spectrum Disorder: A PET Study. <i>Cerebral Cortex</i> , 2020, 30, 6458-6468.	2.9	25
12	Inflexible daily behaviour is associated with the ability to control an automatic reaction in autism spectrum disorder. <i>Scientific Reports</i> , 2018, 8, 8082.	3.3	22
13	Role of Spontaneous Brain Activity in Explicit and Implicit Aspects of Cognitive Flexibility under Socially Conflicting Situations: A Resting-state fMRI Study using Fractional Amplitude of Low-frequency Fluctuations. <i>Neuroscience</i> , 2017, 367, 60-71.	2.3	21
14	Role of the right temporoparietal junction in intergroup bias in trust decisions. <i>Human Brain Mapping</i> , 2020, 41, 1677-1688.	3.6	21
15	Ambiguity aversion in schizophrenia: An fMRI study of decision-making under risk and ambiguity. <i>Schizophrenia Research</i> , 2016, 178, 94-101.	2.0	20
16	Egocentric biases and atypical generosity in autistic individuals. <i>Autism Research</i> , 2019, 12, 1598-1608.	3.8	19
17	Need for closure and cognitive flexibility in individuals with autism spectrum disorder: A preliminary study. <i>Psychiatry Research</i> , 2019, 271, 247-252.	3.3	18
18	Brain and behavioral alterations in subjects with social anxiety dominated by empathic embarrassment. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 4385-4391.	7.1	17

#	ARTICLE	IF	CITATIONS
19	Inter-subject correlation of temporoparietal junction activity is associated with conflict patterns during flexible decision-making. <i>Neuroscience Research</i> , 2019, 144, 67-70.	1.9	14
20	Factors affecting mental illness and social stress in hospital workers treating COVID-19: Paradoxical distress during pandemic era. <i>Journal of Psychiatric Research</i> , 2021, 137, 298-302.	3.1	14
21	Are ambiguity aversion and ambiguity intolerance identical? A neuroeconomics investigation. <i>Frontiers in Psychology</i> , 2014, 5, 1550.	2.1	13
22	Impact of past experiences on decision-making in autism spectrum disorder. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2020, 270, 1063-1071.	3.2	13
23	Neural correlates of shared sensory symptoms in autism and attention-deficit/hyperactivity disorder. <i>Brain Communications</i> , 2020, 2, fcaa186.	3.3	13
24	An fMRI study of decision-making under sunk costs in gambling disorder. <i>European Neuropsychopharmacology</i> , 2018, 28, 1371-1381.	0.7	11
25	Cortical surface architecture endophenotype and correlates of clinical diagnosis of autism spectrum disorder. <i>Psychiatry and Clinical Neurosciences</i> , 2019, 73, 409-415.	1.8	11
26	A single session of navigation-guided repetitive transcranial magnetic stimulation over the right anterior temporoparietal junction in autism spectrum disorder. <i>Brain Stimulation</i> , 2021, 14, 682-684.	1.6	11
27	Transdiagnostic subtyping of males with developmental disorders using cortical characteristics. <i>NeuroImage: Clinical</i> , 2020, 27, 102288.	2.7	9
28	Structural brain correlates of burnout severity in medical professionals: A voxel-based morphometric study. <i>Neuroscience Letters</i> , 2022, 772, 136484.	2.1	7
29	Self-efficacy modulates the neural correlates of craving in male smokers and ex-smokers: an fMRI study. <i>Addiction Biology</i> , 2018, 23, 1179-1188.	2.6	6
30	Decision flexibilities in autism spectrum disorder: an fMRI study of moral dilemmas. <i>Social Cognitive and Affective Neuroscience</i> , 2022, 17, 904-911.	3.0	3
31	The right temporoparietal junction during a cooperation dilemma: An rTMS study. <i>NeuroImage Reports</i> , 2021, 1, 100033.	1.0	1