

# Hidenaga Yamamori

## List of Publications by Year in descending order

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Version: 2024-02-01

40  
papers

1,329  
citations

471371

17  
h-index

395590

33  
g-index

41  
all docs

41  
docs citations

41  
times ranked

2924  
citing authors

#	ARTICLE	IF	CITATIONS
1	The genetic architecture of the human cerebral cortex. <i>Science</i> , 2020, 367, .	6.0	450
2	Plasma levels of mature brain-derived neurotrophic factor (BDNF) and matrix metalloproteinase-9 (MMP-9) in treatment-resistant schizophrenia treated with clozapine. <i>Neuroscience Letters</i> , 2013, 556, 37-41.	1.0	88
3	Glutamate Networks Implicate Cognitive Impairments in Schizophrenia: Genome-Wide Association Studies of 52 Cognitive Phenotypes. <i>Schizophrenia Bulletin</i> , 2015, 41, 909-918.	2.3	65
4	Pathogenic POGZ mutation causes impaired cortical development and reversible autism-like phenotypes. <i>Nature Communications</i> , 2020, 11, 859.	5.8	59
5	Estimated cognitive decline in patients with schizophrenia: A multicenter study. <i>Psychiatry and Clinical Neurosciences</i> , 2017, 71, 294-300.	1.0	51
6	Effect of Clozapine on DNA Methylation in Peripheral Leukocytes from Patients with Treatment-Resistant Schizophrenia. <i>International Journal of Molecular Sciences</i> , 2017, 18, 632.	1.8	49
7	Genetic Overlap between General Cognitive Function and Schizophrenia: A Review of Cognitive GWASs. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3822.	1.8	49
8	Brain morphological and functional features in cognitive subgroups of schizophrenia. <i>Psychiatry and Clinical Neurosciences</i> , 2020, 74, 191-203.	1.0	46
9	Genome-Wide Association Study of Cognitive Decline in Schizophrenia. <i>American Journal of Psychiatry</i> , 2013, 170, 683-684.	4.0	42
10	Performance on the Wechsler Adult Intelligence Scale-III in Japanese patients with schizophrenia. <i>Psychiatry and Clinical Neurosciences</i> , 2014, 68, 534-541.	1.0	38
11	Improvement of psychiatrists' clinical knowledge of the treatment guidelines for schizophrenia and major depressive disorders using the "Effectiveness of Guidelines for Dissemination and Education in Psychiatric Treatment (EGUIDE)" project: A nationwide dissemination, education, and evaluation study. <i>Psychiatry and Clinical Neurosciences</i> , 2019, 73, 642-648.	1.0	35
12	Prescription patterns in patients with schizophrenia in Japan: First-quality indicator data from the survey of "Effectiveness of Guidelines for Dissemination and Education in psychiatric treatment (EGUIDE)" project. <i>Neuropsychopharmacology Reports</i> , 2020, 40, 281-286.	1.1	32
13	Association between the superior longitudinal fasciculus and perceptual organization and working memory: A diffusion tensor imaging study. <i>Neuroscience Letters</i> , 2020, 738, 135349.	1.0	28
14	Differentiation of schizophrenia using structural MRI with consideration of scanner differences: A real-world multisite study. <i>Psychiatry and Clinical Neurosciences</i> , 2020, 74, 56-63.	1.0	27
15	Eye movement abnormalities and their association with cognitive impairments in schizophrenia. <i>Schizophrenia Research</i> , 2019, 209, 255-262.	1.1	23
16	Unmet needs of patients with major depressive disorder " Findings from the "Effectiveness of Guidelines for Dissemination and Education in Psychiatric Treatment (EGUIDE)" project: A nationwide dissemination, education, and evaluation study. <i>Psychiatry and Clinical Neurosciences</i> , 2020, 74, 667-669.	1.0	20
17	Polygenetic components for schizophrenia, bipolar disorder and rheumatoid arthritis predict risk of schizophrenia. <i>Schizophrenia Research</i> , 2016, 175, 226-229.	1.1	17
18	Ethnicity-Dependent Effects of Schizophrenia Risk Variants of the <i>OLIG2</i> Gene on <i>OLIG2</i> Transcription and White Matter Integrity. <i>Schizophrenia Bulletin</i> , 2020, 46, 1619-1628.	2.3	17

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19	Polygenic Architecture of Human Neuroanatomical Diversity. <i>Cerebral Cortex</i> , 2020, 30, 2307-2320.	1.6	16
20	Eye Movement Abnormalities in Major Depressive Disorder. <i>Frontiers in Psychiatry</i> , 2021, 12, 673443.	1.3	16
21	Plasma levels of matrix metalloproteinase-9 (MMP-9) are associated with cognitive performance in patients with schizophrenia. <i>Neuropsychopharmacology Reports</i> , 2020, 40, 150-156.	1.1	15
22	Abnormalities of eye movement are associated with work hours in schizophrenia. <i>Schizophrenia Research</i> , 2018, 202, 420-422.	1.1	14
23	Predicting work outcome in patients with schizophrenia: Influence of IQ decline. <i>Schizophrenia Research</i> , 2018, 201, 172-179.	1.1	13
24	Eye movement characteristics of schizophrenia and their association with cortical thickness. <i>Psychiatry and Clinical Neurosciences</i> , 2019, 73, 508-509.	1.0	13
25	Behavioral characterization of mice overexpressing human dysbindin-1. <i>Molecular Brain</i> , 2014, 7, 74.	1.3	12
26	Longer telomeres in elderly schizophrenia are associated with long-term hospitalization in the Japanese population. <i>Journal of Psychiatric Research</i> , 2018, 103, 161-166.	1.5	12
27	Genome-wide Association Analysis of Eye Movement Dysfunction in Schizophrenia. <i>Scientific Reports</i> , 2018, 8, 12347.	1.6	10
28	Platelet-derived growth factor BB: A potential diagnostic blood biomarker for differentiating bipolar disorder from major depressive disorder. <i>Journal of Psychiatric Research</i> , 2021, 134, 48-56.	1.5	10
29	Amyloid- $\beta$ down-regulates XIAP expression in human SH-SY5Y neuroblastoma cells. <i>NeuroReport</i> , 2004, 15, 851-854.	0.6	9
30	Impaired inhibition of return during free-viewing behaviour in patients with schizophrenia. <i>Scientific Reports</i> , 2021, 11, 3237.	1.6	9
31	Comparison of eye movements in schizophrenia and autism spectrum disorder. <i>Neuropsychopharmacology Reports</i> , 2020, 40, 92-95.	1.1	8
32	Effects of age and sex on eye movement characteristics. <i>Neuropsychopharmacology Reports</i> , 2021, 41, 152-158.	1.1	8
33	Multiple alterations in glutamatergic transmission and dopamine D2 receptor splicing in induced pluripotent stem cell-derived neurons from patients with familial schizophrenia. <i>Translational Psychiatry</i> , 2021, 11, 548.	2.4	6
34	Serum levels of glial cell line-derived neurotrophic factor as a biomarker for mood disorders and lithium response. <i>Psychiatry Research</i> , 2021, 301, 113967.	1.7	5
35	Positive association between insight and attitudes toward medication in Japanese patients with schizophrenia: Evaluation with the Schedule for Assessment of Insight (SAI) and the Drug Attitude Inventory-10 Questionnaire (DAI-10). <i>Psychiatry and Clinical Neurosciences</i> , 2021, 75, 187-188.	1.0	4
36	Methylation Analysis in Monozygotic Twins With Treatment-Resistant Schizophrenia and Discordant Responses to Clozapine. <i>Frontiers in Psychiatry</i> , 2021, 12, 734606.	1.3	4

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37	Neurocognitive features, personality traits, and social function in patients with schizophrenia with a history of violence. <i>Journal of Psychiatric Research</i> , 2022, 147, 50-58.	1.5	4
38	Relationship between autistic traits and social functioning in healthy individuals. <i>Neuropsychopharmacology Reports</i> , 2022, 42, 226-229.	1.1	3
39	Relationship between white matter microstructure and work hours. <i>Neuroscience Letters</i> , 2021, 740, 135428.	1.0	2
40	The de novo Q1042R POGZ mutation in sporadic ASD disrupts the neuronal differentiation. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2018, WCP2018, PO4-1-67.	0.0	0