

Elvira Bramon

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

8,175
citations

201674

27
h-index

276875

41
g-index

47
all docs

47
docs citations

47
times ranked

12020
citing authors

#	ARTICLE	IF	CITATIONS
1	Large recurrent microdeletions associated with schizophrenia. <i>Nature</i> , 2008, 455, 232-236.	27.8	1,619
2	Analysis of shared heritability in common disorders of the brain. <i>Science</i> , 2018, 360, .	12.6	1,085
3	Mapping genomic loci implicates genes and synaptic biology in schizophrenia. <i>Nature</i> , 2022, 604, 502-508.	27.8	929
4	Contribution of copy number variants to schizophrenia from a genome-wide study of 41,321 subjects. <i>Nature Genetics</i> , 2017, 49, 27-35.	21.4	838
5	Genomic Dissection of Bipolar Disorder and Schizophrenia, Including 28 Subphenotypes. <i>Cell</i> , 2018, 173, 1705-1715.e16.	28.9	623
6	Meta-analysis of the P300 and P50 waveforms in schizophrenia. <i>Schizophrenia Research</i> , 2004, 70, 315-329.	2.0	509
7	Association of Genetic Risks for Schizophrenia and Bipolar Disorder With Specific and Generic Brain Structural Endophenotypes. <i>Archives of General Psychiatry</i> , 2004, 61, 974.	12.3	357
8	Regional Brain Morphometry in Patients With Schizophrenia or Bipolar Disorder and Their Unaffected Relatives. <i>American Journal of Psychiatry</i> , 2006, 163, 478-487.	7.2	248
9	The contribution of rare variants to risk of schizophrenia in individuals with and without intellectual disability. <i>Nature Genetics</i> , 2017, 49, 1167-1173.	21.4	200
10	Is the P300 wave an endophenotype for schizophrenia? A meta-analysis and a family study. <i>NeuroImage</i> , 2005, 27, 960-968.	4.2	197
11	Superior temporal lobe dysfunction and frontotemporal dysconnectivity in subjects at risk of psychosis and in first-episode psychosis. <i>Human Brain Mapping</i> , 2009, 30, 4129-4137.	3.6	189
12	Heritability and Reliability of P300, P50 and Duration Mismatch Negativity. <i>Behavior Genetics</i> , 2006, 36, 845-857.	2.1	180
13	Cerebral metabolism in major depressive disorder: a voxel-based meta-analysis of positron emission tomography studies. <i>BMC Psychiatry</i> , 2014, 14, 321.	2.6	170
14	Reduced mismatch negativity predates the onset of psychosis. <i>Schizophrenia Research</i> , 2012, 134, 42-48.	2.0	119
15	Abnormal P300 in people with high risk of developing psychosis. <i>NeuroImage</i> , 2008, 41, 553-560.	4.2	87
16	Mismatch negativity in schizophrenia: a family study. <i>Schizophrenia Research</i> , 2004, 67, 1-10.	2.0	86
17	Auditory P300 in patients with bipolar disorder and their unaffected relatives. <i>Bipolar Disorders</i> , 2008, 10, 377-386.	1.9	74
18	The correlation between reading and mathematics ability at age twelve has a substantial genetic component. <i>Nature Communications</i> , 2014, 5, 4204.	12.8	72

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19	The Association Between Familial Risk and Brain Abnormalities Is Disease Specific: An ENIGMA-Relatives Study of Schizophrenia and Bipolar Disorder. <i>Biological Psychiatry</i> , 2019, 86, 545-556.	1.3	67
20	Impaired prefrontal synaptic gain in people with psychosis and their relatives during the mismatch negativity. <i>Human Brain Mapping</i> , 2016, 37, 351-365.	3.6	64
21	A polygenic risk score analysis of psychosis endophenotypes across brain functional, structural, and cognitive domains. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2018, 177, 21-34.	1.7	57
22	Dermatoglyphics and Schizophrenia: A meta-analysis and investigation of the impact of obstetric complications upon a ridge count. <i>Schizophrenia Research</i> , 2005, 75, 399-404.	2.0	49
23	A Genome-wide Association Analysis of a Broad Psychosis Phenotype Identifies Three Loci for Further Investigation. <i>Biological Psychiatry</i> , 2014, 75, 386-397.	1.3	44
24	Neuregulin-1 and the P300 waveform: A preliminary association study using a psychosis endophenotype. <i>Schizophrenia Research</i> , 2008, 103, 178-185.	2.0	40
25	Polymorphism in a lincRNA Associates with a Doubled Risk of Pneumococcal Bacteremia in Kenyan Children. <i>American Journal of Human Genetics</i> , 2016, 98, 1092-1100.	6.2	39
26	Use of schizophrenia and bipolar disorder polygenic risk scores to identify psychotic disorders. <i>British Journal of Psychiatry</i> , 2018, 213, 535-541.	2.8	37
27	Spatial working memory ability in individuals at ultra high risk for psychosis. <i>Journal of Psychiatric Research</i> , 2014, 50, 100-105.	3.1	28
28	Abnormal frontoparietal synaptic gain mediating the P300 in patients with psychotic disorder and their unaffected relatives. <i>Human Brain Mapping</i> , 2017, 38, 3262-3276.	3.6	21
29	Genetic copy number variants, cognition and psychosis: a meta-analysis and a family study. <i>Molecular Psychiatry</i> , 2021, 26, 5307-5319.	7.9	18
30	The Genetics of Endophenotypes of Neurofunction to Understand Schizophrenia (GENUS) consortium: A collaborative cognitive and neuroimaging genetics project. <i>Schizophrenia Research</i> , 2018, 195, 306-317.	2.0	17
31	Pharmacogenomics in the UK National Health Service: opportunities and challenges. <i>Pharmacogenomics</i> , 2020, 21, 1237-1246.	1.3	15
32	Neurophysiology in psychosis: The quest for disease biomarkers. <i>Translational Psychiatry</i> , 2022, 12, 100.	4.8	15
33	Intelligence, educational attainment, and brain structure in those at familial high risk for schizophrenia or bipolar disorder. <i>Human Brain Mapping</i> , 2022, 43, 414-430.	3.6	14
34	Sensory gating deficits in the attenuated psychosis syndrome. <i>Schizophrenia Research</i> , 2015, 161, 277-282.	2.0	11
35	A plausible model of schizophrenia must incorporate psychological and social, as well as neurodevelopmental, risk factors. <i>Dialogues in Clinical Neuroscience</i> , 2001, 3, 243-256.	3.7	11
36	The effect of CYP2D6 variation on antipsychotic-induced hyperprolactinaemia: a systematic review and meta-analysis. <i>Pharmacogenomics Journal</i> , 2020, 20, 629-637.	2.0	10

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37	The interplay between genetics, cognition and schizophrenia. <i>Brain</i> , 2019, 142, 236-238.	7.6	8
38	Transcriptome-wide association study reveals two genes that influence mismatch negativity. <i>Cell Reports</i> , 2021, 34, 108868.	6.4	8
39	The Influence of CYP2D6 and CYP2C19 Genetic Variation on Diabetes Mellitus Risk in People Taking Antidepressants and Antipsychotics. <i>Genes</i> , 2021, 12, 1758.	2.4	8
40	Attenuated transcriptional response to pro-inflammatory cytokines in schizophrenia iPSC-derived neural progenitor cells. <i>Brain, Behavior, and Immunity</i> , 2022, 105, 82-97.	4.1	7
41	Adolescent Verbal Memory as a Psychosis Endophenotype: A Genome-Wide Association Study in an Ancestrally Diverse Sample. <i>Genes</i> , 2022, 13, 106.	2.4	2
42	Reward Processing in Children With Psychotic-Like Experiences. <i>Schizophrenia Bulletin Open</i> , 2022, 3, sgab054.	1.7	0