### Mara Parellada

#### List of Publications by Citations

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221
papers

9,009
citations

46
h-index

87
g-index

12,339
ext. papers

5.1
avg, IF

L-index

#	Paper	IF	Citations
221	Synaptic, transcriptional and chromatin genes disrupted in autism. <i>Nature</i> , <b>2014</b> , 515, 209-15	50.4	1581
220	Large-Scale Exome Sequencing Study Implicates Both Developmental and Functional Changes in the Neurobiology of Autism. <i>Cell</i> , <b>2020</b> , 180, 568-584.e23	56.2	578
219	The contribution of cannabis use to variation in the incidence of psychotic disorder across Europe (EU-GEI): a multicentre case-control study. <i>Lancet Psychiatry,the</i> , <b>2019</b> , 6, 427-436	23.3	322
218	Cortical and Subcortical Brain Morphometry Differences Between Patients With Autism Spectrum Disorder and Healthy Individuals Across the Lifespan: Results From the ENIGMA ASD Working Group. <i>American Journal of Psychiatry</i> , <b>2018</b> , 175, 359-369	11.9	188
217	Identifying gene-environment interactions in schizophrenia: contemporary challenges for integrated, large-scale investigations. <i>Schizophrenia Bulletin</i> , <b>2014</b> , 40, 729-36	1.3	186
216	Antipsychotics in children and adolescents: increasing use, evidence for efficacy and safety concerns. <i>European Neuropsychopharmacology</i> , <b>2009</b> , 19, 629-35	1.2	155
215	Treated Incidence of Psychotic Disorders in the Multinational EU-GEI Study. <i>JAMA Psychiatry</i> , <b>2018</b> , 75, 36-46	14.5	154
214	Rates, distribution and implications of postzygotic mosaic mutations in autism spectrum disorder. <i>Nature Neuroscience</i> , <b>2017</b> , 20, 1217-1224	25.5	144
213	Efficacy and safety of second-generation antipsychotics in children and adolescents with psychotic and bipolar spectrum disorders: comprehensive review of prospective head-to-head and placebo-controlled comparisons. <i>European Neuropsychopharmacology</i> , <b>2011</b> , 21, 621-45	1.2	142
212	Inflammation in schizophrenia: A question of balance. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2015</b> , 55, 612-26	9	122
211	Pro-/anti-inflammatory dysregulation in patients with first episode of psychosis: toward an integrative inflammatory hypothesis of schizophrenia. <i>Schizophrenia Bulletin</i> , <b>2014</b> , 40, 376-87	1.3	116
210	Progressive brain changes in children and adolescents with first-episode psychosis. <i>Archives of General Psychiatry</i> , <b>2012</b> , 69, 16-26		116
209	Predictors of outcome in early-onset psychosis: a systematic review. NPJ Schizophrenia, 2015, 1, 14005	5.5	112
208	Trait and state attributes of insight in first episodes of early-onset schizophrenia and other psychoses: a 2-year longitudinal study. <i>Schizophrenia Bulletin</i> , <b>2011</b> , 37, 38-51	1.3	84
207	Differential neurodevelopmental trajectories in patients with early-onset bipolar and schizophrenia disorders. <i>Schizophrenia Bulletin</i> , <b>2014</b> , 40 Suppl 2, S138-46	1.3	83
206	The human cerebral cortex flattens during adolescence. <i>Journal of Neuroscience</i> , <b>2013</b> , 33, 15004-10	6.6	81
205	T117. FUNCTIONAL TRAJECTORY IN FIRST-EPISODE PSYCHOSIS BASED ON PREMORBID IQ AND AGE OF ONSET. <i>Schizophrenia Bulletin</i> , <b>2019</b> , 45, S249-S249	1.3	78

## (2013-2013)

204	Assessing clinical and functional outcomes in a gene-environment interaction study in first episode of psychosis (PEPs). <i>Revista De Psiquiatr Y Salud Mental</i> , <b>2013</b> , 6, 4-16	2.7	78	
203	T25. THE RELATIONSHIP BETWEEN AGE AT FIRST-EPISODE AND LONGITUDINAL CORTICAL CHANGES IN FIRST-EPISODE PSYCHOSIS: A TWO-YEAR LONGITUDINAL STUDY IN AN ADOLESCENT AND ADULT-ONSET COHORT. <i>Schizophrenia Bulletin</i> , <b>2020</b> , 46, S240-S241	1.3	78	
202	S229. THE EFFECT OF FAMILY ENVIRONMENT ON LONGITUDINAL FUNCTIONING IN FIRST PSYCHOTIC EPISODES. <i>Schizophrenia Bulletin</i> , <b>2020</b> , 46, S125-S126	1.3	78	
201	T117. PROMINENT AND PERSISTENT AUTISTIC TRAITS ARE ASSOCIATED WITH EARLY NON-REMISSION IN FIRST-EPISODE SCHIZOPHRENIA. <i>Schizophrenia Bulletin</i> , <b>2020</b> , 46, S275-S275	1.3	78	
200	S18. STRUCTURAL COVARIANCE PREDICTORS OF CLINICAL IMPROVEMENT AT 2-YEAR FOLLOW-UP IN FIRST-EPISODE PSYCHOSIS. <i>Schizophrenia Bulletin</i> , <b>2020</b> , 46, S37-S37	1.3	78	
199	F12. INFLAMMATORY BIOMARKERS AND COGNITION IN FIRST EPISODE PSYCHOSIS: GENDER DIFFERENCES. <i>Schizophrenia Bulletin</i> , <b>2018</b> , 44, S222-S223	1.3	78	
198	F245. COGNITIVE RESERVE DIFFERENCE IN AFFECTIVE AND NONAFFECTIVE PSYCHOSIS. <i>Schizophrenia Bulletin</i> , <b>2018</b> , 44, S318-S318	1.3	78	
197	Metabolic and hormonal side effects in children and adolescents treated with second-generation antipsychotics. <i>Journal of Clinical Psychiatry</i> , <b>2008</b> , 69, 1166-75	4.6	77	
196	AMPA receptor GluA2 subunit defects are a cause of neurodevelopmental disorders. <i>Nature Communications</i> , <b>2019</b> , 10, 3094	17.4	76	
195	Premorbid adjustment and clinical correlates of cognitive impairment in first-episode psychosis. The PEPsCog Study. <i>Schizophrenia Research</i> , <b>2015</b> , 164, 65-73	3.6	75	
194	Reduced antioxidant defense in early onset first-episode psychosis: a case-control study. <i>BMC Psychiatry</i> , <b>2011</b> , 11, 26	4.2	75	
193	The child and adolescent first-episode psychosis study (CAFEPS): design and baseline results. <i>Schizophrenia Research</i> , <b>2007</b> , 91, 226-37	3.6	74	
192	Examining the independent and joint effects of molecular genetic liability and environmental exposures in schizophrenia: results from the EUGEI study. <i>World Psychiatry</i> , <b>2019</b> , 18, 173-182	14.4	73	
191	Altered structural brain asymmetry in autism spectrum disorder in a study of 54 datasets. <i>Nature Communications</i> , <b>2019</b> , 10, 4958	17.4	72	
190	Cannabis use in children and adolescents with first episode psychosis: influence on psychopathology and short-term outcome (CAFEPS study). <i>Schizophrenia Research</i> , <b>2009</b> , 113, 129-37	3.6	71	
189	Regional gray matter volume deficits in adolescents with first-episode psychosis. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , <b>2008</b> , 47, 1311-20	7.2	67	
188	Longitudinal brain changes in early-onset psychosis. Schizophrenia Bulletin, 2008, 34, 341-53	1.3	67	
187	Risperidone normalizes increased inflammatory parameters and restores anti-inflammatory pathways in a model of neuroinflammation. <i>International Journal of Neuropsychopharmacology</i> , <b>2013</b> , 16, 121-35	5.8	64	

186	Peripheral endocannabinoid system dysregulation in first-episode psychosis. Neuropsychopharmacology, <b>2013</b> , 38, 2568-77	8.7	61
185	Second-generation antipsychotic use in children and adolescents: a six-month prospective cohort study in drug-nale patients. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , <b>2014</b> , 53, 1179-90,1190.e1-4	7.2	60
184	Developmental Differences Between Schizophrenia and Bipolar Disorder. <i>Schizophrenia Bulletin</i> , <b>2017</b> , 43, 1176-1189	1.3	56
183	The neurobiology of autism spectrum disorders. <i>European Psychiatry</i> , <b>2014</b> , 29, 11-9	6	55
182	Olanzapine compared to quetiapine in adolescents with a first psychotic episode. <i>European Child and Adolescent Psychiatry</i> , <b>2009</b> , 18, 418-28	5.5	55
181	Antipsychotic-related abnormal involuntary movements and metabolic and endocrine side effects in children and adolescents. <i>Journal of Child and Adolescent Psychopharmacology</i> , <b>2007</b> , 17, 487-502	2.9	51
180	Subcortical Brain Volume, Regional Cortical Thickness, and Cortical Surface Area Across Disorders: Findings From the ENIGMA ADHD, ASD, and OCD Working Groups. <i>American Journal of Psychiatry</i> , <b>2020</b> , 177, 834-843	11.9	50
179	Cortical morphology of adolescents with bipolar disorder and with schizophrenia. <i>Schizophrenia Research</i> , <b>2014</b> , 158, 91-9	3.6	50
178	Antipsychotic treatment in child and adolescent first-episode psychosis: a longitudinal naturalistic approach. <i>Journal of Child and Adolescent Psychopharmacology</i> , <b>2008</b> , 18, 327-36	2.9	50
177	Does diagnostic classification of early-onset psychosis change over follow-up?. <i>Child Psychiatry and Human Development</i> , <b>2008</b> , 39, 137-45	3.3	48
176	De novo mutations identified by exome sequencing implicate rare missense variants in SLC6A1 in schizophrenia. <i>Nature Neuroscience</i> , <b>2020</b> , 23, 179-184	25.5	47
175	DRD3, but not COMT or DRD2, genotype affects executive functions in healthy and first-episode psychosis adolescents. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , <b>2008</b> , 147B, 873-9	3.5	45
174	Duration of untreated psychosis predicts functional and clinical outcome in children and adolescents with first-episode psychosis: a 2-year longitudinal study. <i>Schizophrenia Research</i> , <b>2014</b> , 152, 130-8	3.6	44
173	Neuropsychological evidence for abnormal neurodevelopment associated with early-onset psychoses. <i>Psychological Medicine</i> , <b>2013</b> , 43, 757-68	6.9	44
172	Brain morphology and neurological soft signs in adolescents with first-episode psychosis. <i>British Journal of Psychiatry</i> , <b>2009</b> , 195, 227-33	5.4	44
171	Predictors of suicide attempt in early-onset, first-episode psychoses: a longitudinal 24-month follow-up study. <i>Journal of Clinical Psychiatry</i> , <b>2013</b> , 74, 59-66	4.6	44
170	Plasma antioxidant capacity is reduced in Asperger syndrome. <i>Journal of Psychiatric Research</i> , <b>2012</b> , 46, 394-401	5.2	43
169	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. <i>JAMA Psychiatry</i> , <b>2021</b> , 78, 47-63	14.5	43

# (2022-2016)

168	Age at First Episode Modulates Diagnosis-Related Structural Brain Abnormalities in Psychosis. <i>Schizophrenia Bulletin</i> , <b>2016</b> , 42, 344-57	1.3	42
167	Cognitive reserve as an outcome predictor: first-episode affective versus non-affective psychosis. <i>Acta Psychiatrica Scandinavica</i> , <b>2018</b> , 138, 441-455	6.5	42
166	Cognitive reserve as a predictor of two year neuropsychological performance in early onset first-episode schizophrenia. <i>Schizophrenia Research</i> , <b>2013</b> , 143, 125-31	3.6	42
165	Metabolic effects of second-generation antipsychotics in bipolar youth: comparison with other psychotic and nonpsychotic diagnoses. <i>Bipolar Disorders</i> , <b>2010</b> , 12, 172-84	3.8	42
164	Transdiagnostic dimensions of psychopathology at first episode psychosis: findings from the multinational EU-GEI study. <i>Psychological Medicine</i> , <b>2019</b> , 49, 1378-1391	6.9	42
163	The impact of COVID-19 lockdown on child and adolescent mental health: systematic review. <i>European Child and Adolescent Psychiatry</i> , <b>2021</b> , 1	5.5	42
162	Decreased glutathione levels predict loss of brain volume in children and adolescents with first-episode psychosis in a two-year longitudinal study. <i>Schizophrenia Research</i> , <b>2012</b> , 137, 58-65	3.6	41
161	Progression of brain volume changes in adolescent-onset psychosis. <i>Schizophrenia Bulletin</i> , <b>2009</b> , 35, 233-43	1.3	41
160	Gyral and sulcal cortical thinning in adolescents with first episode early-onset psychosis. <i>Biological Psychiatry</i> , <b>2009</b> , 66, 1047-54	7.9	41
159	Mental health impact of the first wave of COVID-19 pandemic on Spanish healthcare workers: A large cross-sectional survey. <i>Revista De Psiquiatr Y Salud Mental</i> , <b>2021</b> , 14, 90-105	2.7	39
158	Two-year diagnostic stability in early-onset first-episode psychosis. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2011</b> , 52, 1089-98	7.9	38
157	Insight correlates in child- and adolescent-onset first episodes of psychosis: results from the CAFEPS study. <i>Psychological Medicine</i> , <b>2009</b> , 39, 1433-45	6.9	38
156	Neuropsychological functioning in adolescents with first episode psychosis: a two-year follow-up study. <i>European Psychiatry</i> , <b>2008</b> , 23, 375-83	6	38
155	Unmet needs in paediatric psychopharmacology: Present scenario and future perspectives. <i>European Neuropsychopharmacology</i> , <b>2015</b> , 25, 1513-31	1.2	37
154	BDNF and NGF Signalling in Early Phases of Psychosis: Relationship With Inflammation and Response to Antipsychotics After 1 Year. <i>Schizophrenia Bulletin</i> , <b>2016</b> , 42, 142-51	1.3	37
153	Randomized trial of omega-3 for autism spectrum disorders: Effect on cell membrane composition and behavior. <i>European Neuropsychopharmacology</i> , <b>2017</b> , 27, 1319-1330	1.2	35
152	Borderline intellectual functioning: consensus and good practice guidelines. <i>Revista De Psiquiatr Y Salud Mental</i> , <b>2013</b> , 6, 109-20	2.7	35
151	Mapping genomic loci implicates genes and synaptic biology in schizophrenia <i>Nature</i> , <b>2022</b> ,	50.4	35

150	Autism spectrum disorder: does neuroimaging support the DSM-5 proposal for a symptom dyad? A systematic review of functional magnetic resonance imaging and diffusion tensor imaging studies. Journal of Autism and Developmental Disorders, 2012, 42, 1326-41	4.6	34
149	Is attempted suicide different in adolescent and adults?. <i>Psychiatry Research</i> , <b>2008</b> , 157, 131-7	9.9	34
148	Movie for the Assessment of Social Cognition (MASC): Spanish validation. <i>Journal of Autism and Developmental Disorders</i> , <b>2014</b> , 44, 1886-96	4.6	33
147	Can positive family factors be protective against the development of psychosis?. <i>Psychiatry Research</i> , <b>2011</b> , 186, 28-33	9.9	33
146	Structural neuroimaging in adolescents with a first psychotic episode. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , <b>2005</b> , 44, 1151-7	7.2	33
145	Thirty-day suicidal thoughts and behaviors among hospital workers during the first wave of the Spain COVID-19 outbreak. <i>Depression and Anxiety</i> , <b>2021</b> , 38, 528-544	8.4	33
144	A longitudinal study on the relationship between duration of untreated psychosis and executive function in early-onset first-episode psychosis. <i>Schizophrenia Research</i> , <b>2014</b> , 158, 126-33	3.6	32
143	Antidepressants in child and adolescent depression: where are the bugs?. <i>Acta Psychiatrica Scandinavica</i> , <b>2007</b> , 115, 184-95	6.5	31
142	The course of negative symptoms in first-episode schizophrenia and its predictors: A prospective two-year follow-up study. <i>Schizophrenia Research</i> , <b>2017</b> , 189, 84-90	3.6	30
141	Modelling gene-environment interaction in first episodes of psychosis. <i>Schizophrenia Research</i> , <b>2017</b> , 189, 181-189	3.6	30
140	Predictors of schizophrenia spectrum disorders in early-onset first episodes of psychosis: a support vector machine model. <i>European Child and Adolescent Psychiatry</i> , <b>2015</b> , 24, 427-40	5.5	30
139	Basal low antioxidant capacity correlates with cognitive deficits in early onset psychosis. A 2-year follow-up study. <i>Schizophrenia Research</i> , <b>2014</b> , 156, 23-9	3.6	30
138	Longitudinal study of neurological soft signs in first-episode early-onset psychosis. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2012</b> , 53, 323-31	7.9	30
137	Premorbid impairments in early-onset psychosis: differences between patients with schizophrenia and bipolar disorder. <i>Schizophrenia Research</i> , <b>2013</b> , 146, 103-10	3.6	30
136	Neurological soft signs in adolescents with first episode psychosis: two-year followup. <i>Psychiatry Research</i> , <b>2008</b> , 161, 344-8	9.9	29
135	Cognition and psychopathology in first-episode psychosis: are they related to inflammation?. <i>Psychological Medicine</i> , <b>2016</b> , 46, 2133-44	6.9	28
134	Psychopathology in children and adolescents with ASD without mental retardation. <i>Journal of Autism and Developmental Disorders</i> , <b>2013</b> , 43, 2442-9	4.6	28
133	Specialty Care Programme for autism spectrum disorders in an urban population: A case-management model for health care delivery in an ASD population. <i>European Psychiatry</i> , <b>2013</b> , 28, 102-9	6	27

## (2014-2013)

132	Attitude and risk of substance use in adolescents diagnosed with Asperger syndrome. <i>Drug and Alcohol Dependence</i> , <b>2013</b> , 133, 535-40	4.9	27
131	Dietary Interventions for Autism Spectrum Disorder: A Meta-analysis. <i>Pediatrics</i> , <b>2019</b> , 144,	7.4	26
130	Reduced Gyrification Is Related to Reduced Interhemispheric Connectivity in Autism Spectrum Disorders. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , <b>2015</b> , 54, 668-76	7.2	26
129	Influence of resting energy expenditure on weight gain in adolescents taking second-generation antipsychotics. <i>Clinical Nutrition</i> , <b>2011</b> , 30, 616-23	5.9	26
128	Genetic variability in scaffolding proteins and risk for schizophrenia and autism-spectrum disorders: a systematic review. <i>Journal of Psychiatry and Neuroscience</i> , <b>2018</b> , 43, 223-244	4.5	26
127	Is cognitive impairment associated with antipsychotic dose and anticholinergic equivalent loads in first-episode psychosis?. <i>Psychological Medicine</i> , <b>2018</b> , 48, 2247-2256	6.9	25
126	Evolution of metabolic risk factors over a two-year period in a cohort of first episodes of psychosis. <i>Schizophrenia Research</i> , <b>2018</b> , 193, 188-196	3.6	25
125	Pharmacogenetic study of antipsychotic induced acute extrapyramidal symptoms in a first episode psychosis cohort: role of dopamine, serotonin and glutamate candidate genes. <i>Pharmacogenomics Journal</i> , <b>2016</b> , 16, 439-45	3.5	25
124	Multicenter study of brain volume abnormalities in children and adolescent-onset psychosis. <i>Schizophrenia Bulletin</i> , <b>2011</b> , 37, 1270-80	1.3	25
123	Neurological soft signs in adolescents with first episode psychosis. European Psychiatry, 2006, 21, 283-	7 6	25
123	Neurological soft signs in adolescents with first episode psychosis. <i>European Psychiatry</i> , <b>2006</b> , 21, 283- Clinical effectiveness of new generation antipsychotics in adolescent patients. <i>European Neuropsychopharmacology</i> , <b>2004</b> , 14 Suppl 4, S471-9	7 6 1.2	25
	Clinical effectiveness of new generation antipsychotics in adolescent patients. <i>European</i>		
122	Clinical effectiveness of new generation antipsychotics in adolescent patients. <i>European Neuropsychopharmacology</i> , <b>2004</b> , 14 Suppl 4, S471-9  The affective dimension of early-onset psychosis and its relationship with suicide. <i>Journal of Child</i>	1.2	24
122	Clinical effectiveness of new generation antipsychotics in adolescent patients. <i>European Neuropsychopharmacology</i> , <b>2004</b> , 14 Suppl 4, S471-9  The affective dimension of early-onset psychosis and its relationship with suicide. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2015</b> , 56, 747-755  Placebo effect in child and adolescent psychiatric trials. <i>European Neuropsychopharmacology</i> , <b>2012</b> ,	1.2 7.9	24
122 121 120	Clinical effectiveness of new generation antipsychotics in adolescent patients. <i>European Neuropsychopharmacology</i> , <b>2004</b> , 14 Suppl 4, S471-9  The affective dimension of early-onset psychosis and its relationship with suicide. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2015</b> , 56, 747-755  Placebo effect in child and adolescent psychiatric trials. <i>European Neuropsychopharmacology</i> , <b>2012</b> , 22, 787-99  Predominance of symptoms over time in early-onset psychosis: a principal component factor	1.2 7.9	24 22 22
122 121 120	Clinical effectiveness of new generation antipsychotics in adolescent patients. European Neuropsychopharmacology, 2004, 14 Suppl 4, S471-9  The affective dimension of early-onset psychosis and its relationship with suicide. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2015, 56, 747-755  Placebo effect in child and adolescent psychiatric trials. European Neuropsychopharmacology, 2012, 22, 787-99  Predominance of symptoms over time in early-onset psychosis: a principal component factor analysis of the Positive and Negative Syndrome Scale. Journal of Clinical Psychiatry, 2010, 71, 327-37  Autism spectrum disorder and schizophrenia: boundaries and uncertainties. BJ Psych Advances,	1.2 7.9 1.2	24 22 22 22
122 121 120 119	Clinical effectiveness of new generation antipsychotics in adolescent patients. <i>European Neuropsychopharmacology</i> , <b>2004</b> , 14 Suppl 4, S471-9  The affective dimension of early-onset psychosis and its relationship with suicide. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2015</b> , 56, 747-755  Placebo effect in child and adolescent psychiatric trials. <i>European Neuropsychopharmacology</i> , <b>2012</b> , 22, 787-99  Predominance of symptoms over time in early-onset psychosis: a principal component factor analysis of the Positive and Negative Syndrome Scale. <i>Journal of Clinical Psychiatry</i> , <b>2010</b> , 71, 327-37  Autism spectrum disorder and schizophrenia: boundaries and uncertainties. <i>BJ Psych Advances</i> , <b>2016</b> , 22, 316-324	1.2 7.9 1.2 4.6	24 22 22 22 22

114	Regional specificity of thalamic volume deficits in male adolescents with early-onset psychosis. <i>British Journal of Psychiatry</i> , <b>2012</b> , 200, 30-6	5.4	21
113	Dysbindin-1 gene contributes differentially to early- and adult-onset forms of functional psychosis. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , <b>2011</b> , 156B, 322-33	3.5	21
112	Findings of proton magnetic resonance spectometry in the dorsolateral prefrontal cortex in adolescents with first episodes of psychosis. <i>Psychiatry Research - Neuroimaging</i> , <b>2007</b> , 156, 33-42	2.9	21
111	Persistent Negative Symptoms in First-Episode Psychosis: Early Cognitive and Social Functioning Correlates and Differences Between Early and Adult Onset. <i>Journal of Clinical Psychiatry</i> , <b>2017</b> , 78, 1414	141822	21
110	Large-scale exome sequencing study implicates both developmental and functional changes in the neurobiology of autism		21
109	The EUropean Network of National Schizophrenia Networks Studying Gene-Environment Interactions (EU-GEI): Incidence and First-Episode Case-Control Programme. <i>Social Psychiatry and Psychiatric Epidemiology</i> , <b>2020</b> , 55, 645-657	4.5	20
108	Estimating Exposome Score for Schizophrenia Using Predictive Modeling Approach in Two Independent Samples: The Results From the EUGEI Study. <i>Schizophrenia Bulletin</i> , <b>2019</b> , 45, 960-965	1.3	20
107	Twenty-four months of antipsychotic treatment in children and adolescents with first psychotic episode: discontinuation and tolerability. <i>Journal of Clinical Psychopharmacology</i> , <b>2013</b> , 33, 463-71	1.7	20
106	"A circle and a triangle dancing together": Alteration of social cognition in schizophrenia compared to autism spectrum disorders. <i>Schizophrenia Research</i> , <b>2019</b> , 210, 94-100	3.6	19
105	Neurological soft signs in juvenile patients with Asperger syndrome, early-onset psychosis, and healthy controls. <i>Microbial Biotechnology</i> , <b>2010</b> , 4, 283-90	3.3	19
104	Pro-/antiinflammatory dysregulation in early psychosis: results from a 1-year follow-up study. <i>International Journal of Neuropsychopharmacology</i> , <b>2014</b> , 18,	5.8	18
103	Insular pathology in young people with high-functioning autism and first-episode psychosis. <i>Psychological Medicine</i> , <b>2017</b> , 47, 2472-2482	6.9	17
102	Functional Gastrointestinal Disease in Autism Spectrum Disorder: A Retrospective Descriptive Study in a Clinical Sample. <i>Frontiers in Psychiatry</i> , <b>2019</b> , 10, 179	5	17
101	Consortium neuroscience of attention deficit/hyperactivity disorder and autism spectrum disorder: The ENIGMA adventure. <i>Human Brain Mapping</i> , <b>2020</b> ,	5.9	17
100	Replicated evidence that endophenotypic expression of schizophrenia polygenic risk is greater in healthy siblings of patients compared to controls, suggesting gene-environment interaction. The EUGEI study. <i>Psychological Medicine</i> , <b>2020</b> , 50, 1884-1897	6.9	17
99	Estimation of the intelligence quotient using Wechsler Intelligence Scales in children and adolescents with Asperger syndrome. <i>Journal of Autism and Developmental Disorders</i> , <b>2012</b> , 42, 116-22	4.6	16
98	Cognitive efficacy of quetiapine and olanzapine in early-onset first-episode psychosis. <i>Schizophrenia Bulletin</i> , <b>2011</b> , 37, 405-15	1.3	16
97	Neutrophil Count Is Associated With Reduced Gray Matter and Enlarged Ventricles in First-Episode Psychosis. <i>Schizophrenia Bulletin</i> , <b>2019</b> , 45, 846-858	1.3	15

## (2020-2016)

96	Opposite Cannabis-Cognition Associations in Psychotic Patients Depending on Family History. <i>PLoS ONE</i> , <b>2016</b> , 11, e0160949	3.7	15	
95	Predictors of functional and clinical outcome in early-onset first-episode psychosis: the child and adolescent first episode of psychosis (CAFEPS) study. <i>Journal of Clinical Psychiatry</i> , <b>2015</b> , 76, e1441-8	4.6	15	
94	Placebo response in pharmacological and dietary supplement trials of autism spectrum disorder (ASD): systematic review and meta-regression analysis. <i>Molecular Autism</i> , <b>2020</b> , 11, 66	6.5	15	
93	Sensory-to-Cognitive Systems Integration Is Associated With Clinical Severity in Autism Spectrum Disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , <b>2020</b> , 59, 422-433	7.2	15	
92	Functional deterioration from the premorbid period to 2 years after the first episode of psychosis in early-onset psychosis. <i>European Child and Adolescent Psychiatry</i> , <b>2015</b> , 24, 1447-59	5.5	14	
91	Dysregulated peripheral endocannabinoid system signaling is associated with cognitive deficits in first-episode psychosis. <i>Journal of Psychiatric Research</i> , <b>2016</b> , 75, 14-21	5.2	14	
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