

Raquel E Gur

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

361
papers

24,015
citations

80
h-index

147
g-index

395
ext. papers

30,640
ext. citations

6.7
avg, IF

6.71
L-index

#	Paper	IF	Citations
361	Considering alternatives to the schizophrenia construct.. <i>Schizophrenia Research</i> , 2022 , 242, 49-49	3.6	0
360	Risk and Resilience Measures Related to Psychopathology in Youth.. <i>Child Psychiatry and Human Development</i> , 2022 , 1	3.3	1
359	A developmental reduction of the excitation:inhibition ratio in association cortex during adolescence.. <i>Science Advances</i> , 2022 , 8, eabj8750	14.3	1
358	Network controllability mediates the relationship between rigid structure and flexible dynamics. <i>Network Neuroscience</i> , 2022 , 6, 275-297	5.6	0
357	Worry about COVID-19 as a predictor of future insomnia.. <i>Journal of Sleep Research</i> , 2022 , e13564	5.8	2
356	Associations between neighborhood socioeconomic status, parental education, and executive system activation in youth.. <i>Cerebral Cortex</i> , 2022 ,	5.1	1
355	Genes To Mental Health (G2MH): A Framework to Map the Combined Effects of Rare and Common Variants on Dimensions of Cognition and Psychopathology.. <i>American Journal of Psychiatry</i> , 2022 , 179, 189-203	11.9	1
354	Developmental coupling of cerebral blood flow and fMRI fluctuations in youth.. <i>Cell Reports</i> , 2022 , 38, 110576	10.6	0
353	Cognitive function in pediatric-onset relapsing myelin oligodendrocyte glycoprotein antibody-associated disease (MOGAD).. <i>Multiple Sclerosis and Related Disorders</i> , 2022 , 59, 103689	4	0
352	Mapping genomic loci implicates genes and synaptic biology in schizophrenia.. <i>Nature</i> , 2022 ,	50.4	35
351	Dissociable multi-scale patterns of development in personalized brain networks.. <i>Nature Communications</i> , 2022 , 13, 2647	17.4	1
350	Investigating Neurocognitive Functioning in Youths With Externalizing Disorders From the Philadelphia Neurodevelopmental Cohort. <i>Journal of Adolescent Health</i> , 2021 , 69, 100-107	5.8	1
349	Multi-scale semi-supervised clustering of brain images: Deriving disease subtypes. <i>Medical Image Analysis</i> , 2021 , 75, 102304	15.4	1
348	Risk And Resilience Factors Influencing Postpartum Depression And Mother-Infant Bonding During COVID-19. <i>Health Affairs</i> , 2021 , 40, 1566-1574	7	4
347	Genetic contributors to risk of schizophrenia in the presence of a 22q11.2 deletion. <i>Molecular Psychiatry</i> , 2021 , 26, 4496-4510	15.1	39
346	A normative chart for cognitive development in a genetically selected population. <i>Neuropsychopharmacology</i> , 2021 ,	8.7	4
345	Disruption of the blood-brain barrier in 22q11.2 deletion syndrome. <i>Brain</i> , 2021 , 144, 1351-1360	11.2	7

344	Transdiagnostic dimensions of psychopathology explain individual's unique deviations from normative neurodevelopment in brain structure. <i>Translational Psychiatry</i> , 2021 , 11, 232	8.6	9
343	Morphological integration of the human brain across adolescence and adulthood. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021 , 118,	11.5	7
342	Natural language processing methods are sensitive to sub-clinical linguistic differences in schizophrenia spectrum disorders. <i>NPJ Schizophrenia</i> , 2021 , 7, 25	5.5	9
341	Examining cognitive speed and accuracy dysfunction in youth and young adults with pediatric-onset multiple sclerosis using a computerized neurocognitive battery. <i>Neuropsychology</i> , 2021 , 35, 388-398	3.8	2
340	A binational study assessing risk and resilience factors in 22q11.2 deletion syndrome. <i>Journal of Psychiatric Research</i> , 2021 , 138, 319-325	5.2	3
339	Few primary care pediatricians screen for psychosis but many are willing. <i>Schizophrenia Research</i> , 2021 , 232, 65-67	3.6	
338	Pathways to understanding psychosis through rare - 22q11.2DS - and common variants. <i>Current Opinion in Genetics and Development</i> , 2021 , 68, 35-40	4.9	2
337	Inter-rater reliability of subthreshold psychotic symptoms in individuals with 22q11.2 deletion syndrome. <i>Journal of Neurodevelopmental Disorders</i> , 2021 , 13, 23	4.6	
336	Evaluation of Attention-Deficit/Hyperactivity Disorder Medications, Externalizing Symptoms, and Suicidality in Children. <i>JAMA Network Open</i> , 2021 , 4, e2111342	10.4	1
335	Toward Generalizable and Transdiagnostic Tools for Psychosis Prediction: An Independent Validation and Improvement of the NAPLS-2 Risk Calculator in the Multisite PRONIA Cohort. <i>Biological Psychiatry</i> , 2021 , 90, 632-642	7.9	8
334	Regional White Matter Scaling in the Human Brain. <i>Journal of Neuroscience</i> , 2021 , 41, 7015-7028	6.6	0
333	Association between family history of suicide attempt and neurocognitive functioning in community youth. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021 , 62, 58-65	7.9	5
332	Counterpoint. Early intervention for psychosis risk syndromes: Minimizing risk and maximizing benefit. <i>Schizophrenia Research</i> , 2021 , 227, 10-17	3.6	17
331	Time to Clinical Response in the Treatment of Early Onset Schizophrenia Spectrum Disorders Study. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2021 , 31, 46-52	2.9	1
330	Genetic influence on cognitive development between childhood and adulthood. <i>Molecular Psychiatry</i> , 2021 , 26, 656-665	15.1	9
329	Supramodal neural networks support top-down processing of social signals. <i>Human Brain Mapping</i> , 2021 , 42, 676-689	5.9	1
328	Neurocognitive and functional heterogeneity in depressed youth. <i>Neuropsychopharmacology</i> , 2021 , 46, 783-790	8.7	3
327	When CAT is not an option: complementary methods of test abbreviation for neurocognitive batteries. <i>Cognitive Neuropsychiatry</i> , 2021 , 26, 35-54	2	1

326	Genome-Wide Association Studies of Schizophrenia and Bipolar Disorder in a Diverse Cohort of US Veterans. <i>Schizophrenia Bulletin</i> , 2021 , 47, 517-529	1.3	7
325	Structural and Functional Brain Parameters Related to Cognitive Performance Across Development: Replication and Extension of the Parieto-Frontal Integration Theory in a Single Sample. <i>Cerebral Cortex</i> , 2021 , 31, 1444-1463	5.1	9
324	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. <i>JAMA Psychiatry</i> , 2021 , 78, 47-63	14.5	43
323	Diminished reward responsiveness is associated with lower reward network GluCEST: an ultra-high field glutamate imaging study. <i>Molecular Psychiatry</i> , 2021 , 26, 2137-2147	15.1	3
322	A Genetics-First Approach to Dissecting the Heterogeneity of Autism: Phenotypic Comparison of Autism Risk Copy Number Variants. <i>American Journal of Psychiatry</i> , 2021 , 178, 77-86	11.9	21
321	Genetic influences on externalizing psychopathology overlap with cognitive functioning and show developmental variation. <i>European Psychiatry</i> , 2021 , 64, e29	6	2
320	Effects of copy number variations on brain structure and risk for psychiatric illness: Large-scale studies from the ENIGMA working groups on CNVs. <i>Human Brain Mapping</i> , 2021 ,	5.9	6
319	Relationship between intelligence quotient measures and computerized neurocognitive performance in 22q11.2 deletion syndrome. <i>Brain and Behavior</i> , 2021 , 11, e2221	3.4	2
318	Association between traumatic stressful events and schizotypal symptoms among a community-based sample of adolescents: A 2-year longitudinal study. <i>Schizophrenia Research</i> , 2021 , 233, 44-51	3.6	1
317	Effect of child abuse and neglect on schizophrenia and other psychotic disorders. <i>Pharmacology Biochemistry and Behavior</i> , 2021 , 206, 173195	3.9	3
316	Association among income loss, financial strain and depressive symptoms during COVID-19: Evidence from two longitudinal studies. <i>Journal of Affective Disorders</i> , 2021 , 291, 1-8	6.6	36
315	Association of Mitochondrial Biogenesis With Variable Penetrance of Schizophrenia. <i>JAMA Psychiatry</i> , 2021 , 78, 911-921	14.5	3
314	Association Between Discrimination Stress and Suicidality in Preadolescent Children. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2021 ,	7.2	3
313	Genetic Overlap Profiles of Cognitive Ability in Psychotic and Affective Illnesses: A Multisite Study of Multiplex Pedigrees. <i>Biological Psychiatry</i> , 2021 , 90, 373-384	7.9	1
312	Network Controllability in Transmodal Cortex Predicts Positive Psychosis Spectrum Symptoms. <i>Biological Psychiatry</i> , 2021 , 90, 409-418	7.9	7
311	A simple permutation-based test of intermodal correspondence. <i>Human Brain Mapping</i> , 2021 , 42, 5175-5187	5.17	3
310	Deep Generative Medical Image Harmonization for Improving Cross-Site Generalization in Deep Learning Predictors. <i>Journal of Magnetic Resonance Imaging</i> , 2021 ,	5.6	3
309	Cortical and subcortical brain structure in generalized anxiety disorder: findings from 28 research sites in the ENIGMA-Anxiety Working Group. <i>Translational Psychiatry</i> , 2021 , 11, 502	8.6	4

308	Development of a probability calculator for psychosis risk in children, adolescents, and young adults. <i>Psychological Medicine</i> , 2021 , 1-9	6.9	3
307	Memory, processing of emotional stimuli, and volume of limbic structures in pediatric-onset multiple sclerosis. <i>NeuroImage: Clinical</i> , 2021 , 31, 102753	5.3	0
306	Using common genetic variation to examine phenotypic expression and risk prediction in 22q11.2 deletion syndrome. <i>Nature Medicine</i> , 2020 , 26, 1912-1918	50.5	35
305	The effects of age and sex on cognitive impairment in schizophrenia: Findings from the Consortium on the Genetics of Schizophrenia (COGS) study. <i>PLoS ONE</i> , 2020 , 15, e0232855	3.7	6
304	Imaging local genetic influences on cortical folding. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020 , 117, 7430-7436	11.5	13
303	MRI signatures of brain age and disease over the lifespan based on a deep brain network and 14 468 individuals worldwide. <i>Brain</i> , 2020 , 143, 2312-2324	11.2	58
302	Mega-analysis methods in ENIGMA: The experience of the generalized anxiety disorder working group. <i>Human Brain Mapping</i> , 2020 ,	5.9	19
301	Two distinct neuroanatomical subtypes of schizophrenia revealed using machine learning. <i>Brain</i> , 2020 , 143, 1027-1038	11.2	53
300	Individual Variation in Functional Topography of Association Networks in Youth. <i>Neuron</i> , 2020 , 106, 340-353.e861	11.9	24
299	Meta-analysis of olfactory dysfunction in 22q11.2 deletion syndrome. <i>Psychiatry Research</i> , 2020 , 285, 112783	9.9	1
298	Mapping Subcortical Brain Alterations in 22q11.2 Deletion Syndrome: Effects of Deletion Size and Convergence With Idiopathic Neuropsychiatric Illness. <i>American Journal of Psychiatry</i> , 2020 , 177, 589-600	11.9	24
297	Markers of Psychosis Risk in the General Population. <i>Biological Psychiatry</i> , 2020 , 88, 337-348	7.9	15
296	Longitudinal Development of Brain Iron Is Linked to Cognition in Youth. <i>Journal of Neuroscience</i> , 2020 , 40, 1810-1818	6.6	20
295	Development of a scale battery for rapid assessment of risk and resilience. <i>Psychiatry Research</i> , 2020 , 288, 112996	9.9	8
294	Altered resting-state functional connectivity in adolescents is associated with PTSD symptoms and trauma exposure. <i>NeuroImage: Clinical</i> , 2020 , 26, 102215	5.3	9
293	Optimization of energy state transition trajectory supports the development of executive function during youth. <i>ELife</i> , 2020 , 9,	8.9	19
292	Temporal sequences of brain activity at rest are constrained by white matter structure and modulated by cognitive demands. <i>Communications Biology</i> , 2020 , 3, 261	6.7	36
291	Association between prenatal exposure to a 1-month period of repeated rocket attacks and neuropsychiatric outcomes up through age 9: a retrospective cohort study. <i>European Child and Adolescent Psychiatry</i> , 2020 , 29, 1135-1142	5.5	2

290	Neurostructural Heterogeneity in Youths With Internalizing Symptoms. <i>Biological Psychiatry</i> , 2020 , 87, 473-482	7.9	12
289	Association of a functional Claudin-5 variant with schizophrenia in female patients with the 22q11.2 deletion syndrome. <i>Schizophrenia Research</i> , 2020 , 215, 451-452	3.6	7
288	Development of structure-function coupling in human brain networks during youth. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020 , 117, 771-778	11.5	97
287	Genome-wide association study of cognitive performance in U.S. veterans with schizophrenia or bipolar disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2020 , 183, 181-194	3.5	9
286	Characteristics of youth with reported family history of psychosis spectrum symptoms in the Philadelphia Neurodevelopmental Cohort. <i>Schizophrenia Research</i> , 2020 , 216, 104-110	3.6	13
285	Harmonization of large MRI datasets for the analysis of brain imaging patterns throughout the lifespan. <i>NeuroImage</i> , 2020 , 208, 116450	7.9	79
284	The Disproportionate Burden of the COVID-19 Pandemic Among Pregnant Black Women. <i>Psychiatry Research</i> , 2020 , 293, 113475	9.9	43
283	Greater male than female variability in regional brain structure across the lifespan. <i>Human Brain Mapping</i> , 2020 ,	5.9	31
282	Heritability of acoustic startle magnitude and latency from the consortium on the genetics of schizophrenia. <i>Schizophrenia Research</i> , 2020 , 224, 33-39	3.6	0
281	Early language measures associated with later psychosis features in 22q11.2 deletion syndrome. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2020 , 183, 392-400	3.5	3
280	Why does age of onset predict clinical severity in schizophrenia? A multiplex extended pedigree study. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2020 , 183, 403-411	3.5	2
279	Resilience, COVID-19-related stress, anxiety and depression during the pandemic in a large population enriched for healthcare providers. <i>Translational Psychiatry</i> , 2020 , 10, 291	8.6	232
278	mGluR5 hypofunction is integral to glutamatergic dysregulation in schizophrenia. <i>Molecular Psychiatry</i> , 2020 , 25, 750-760	15.1	21
277	Alterations in white matter microstructure in individuals at persistent risk for psychosis. <i>Molecular Psychiatry</i> , 2020 , 25, 2441-2454	15.1	5
276	Theatre improvisation training to promote social cognition: A novel recovery-oriented intervention for youths at clinical risk for psychosis. <i>Microbial Biotechnology</i> , 2020 , 14, 163-171	3.3	3
275	Effectiveness and side effects of psychopharmacotherapy in individuals with 22q11.2 deletion syndrome with comorbid psychiatric disorders: a systematic review. <i>European Child and Adolescent Psychiatry</i> , 2020 , 29, 1035-1048	5.5	8
274	Associations between Neighborhood SES and Functional Brain Network Development. <i>Cerebral Cortex</i> , 2020 , 30, 1-19	5.1	34
273	Large-scale mapping of cortical alterations in 22q11.2 deletion syndrome: Convergence with idiopathic psychosis and effects of deletion size. <i>Molecular Psychiatry</i> , 2020 , 25, 1822-1834	15.1	64

272	Unifying the Notions of Modularity and Core-Periphery Structure in Functional Brain Networks during Youth. <i>Cerebral Cortex</i> , 2020 , 30, 1087-1102	5.1	3
271	Common Data Elements for National Institute of Mental Health-Funded Translational Early Psychosis Research. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2020 , 5, 10-22	3.4	2
270	Altered white matter microstructure in 22q11.2 deletion syndrome: a multisite diffusion tensor imaging study. <i>Molecular Psychiatry</i> , 2020 , 25, 2818-2831	15.1	36
269	Increased T-cell counts in patients with 22q11.2 deletion syndrome who have anxiety. <i>American Journal of Medical Genetics, Part A</i> , 2020 , 182, 1815-1818	2.5	1
268	A preliminary study to investigate resting state fMRI as a potential group differentiator for schizophrenia. <i>Asian Journal of Psychiatry</i> , 2020 , 52, 102095	6.7	3
267	The effects of age and sex on cognitive impairment in schizophrenia: Findings from the Consortium on the Genetics of Schizophrenia (COGS) study 2020 , 15, e0232855		
266	The effects of age and sex on cognitive impairment in schizophrenia: Findings from the Consortium on the Genetics of Schizophrenia (COGS) study 2020 , 15, e0232855		
265	The effects of age and sex on cognitive impairment in schizophrenia: Findings from the Consortium on the Genetics of Schizophrenia (COGS) study 2020 , 15, e0232855		
264	The effects of age and sex on cognitive impairment in schizophrenia: Findings from the Consortium on the Genetics of Schizophrenia (COGS) study 2020 , 15, e0232855		
263	Randomized controlled trial of adjunctive Valproate for cognitive remediation in early course schizophrenia. <i>Journal of Psychiatric Research</i> , 2019 , 118, 66-72	5.2	3
262	CommonMind Consortium provides transcriptomic and epigenomic data for Schizophrenia and Bipolar Disorder. <i>Scientific Data</i> , 2019 , 6, 180	8.2	52
261	A framework for the investigation of rare genetic disorders in neuropsychiatry. <i>Nature Medicine</i> , 2019 , 25, 1477-1487	50.5	46
260	System-level matching of structural and functional connectomes in the human brain. <i>NeuroImage</i> , 2019 , 199, 93-104	7.9	23
259	Evidence for Dissociable Linkage of Dimensions of Psychopathology to Brain Structure in Youths. <i>American Journal of Psychiatry</i> , 2019 , 176, 1000-1009	11.9	27
258	Reduced safety processing during aversive social conditioning in psychosis and clinical risk. <i>Neuropsychopharmacology</i> , 2019 , 44, 2247-2253	8.7	3
257	Burden of Environmental Adversity Associated With Psychopathology, Maturation, and Brain Behavior Parameters in Youths. <i>JAMA Psychiatry</i> , 2019 , 76, 966-975	14.5	72
256	Development of a computerized adaptive screening tool for overall psychopathology ("p"). <i>Journal of Psychiatric Research</i> , 2019 , 116, 26-33	5.2	17
255	Association between early-life trauma and obsessive compulsive symptoms in community youth. <i>Depression and Anxiety</i> , 2019 , 36, 586-595	8.4	15

254	Cannabis use in youth is associated with limited alterations in brain structure. <i>Neuropsychopharmacology</i> , 2019 , 44, 1362-1369	8.7	21
253	Neurocognitive functioning in community youth with suicidal ideation: gender and pubertal effects. <i>British Journal of Psychiatry</i> , 2019 , 215, 552-558	5.4	14
252	Rediscovering the value of families for psychiatric genetics research. <i>Molecular Psychiatry</i> , 2019 , 24, 523-535	5.5	30
251	Attention deficit hyperactivity disorder symptoms as antecedents of later psychotic outcomes in 22q11.2 deletion syndrome. <i>Schizophrenia Research</i> , 2019 , 204, 320-325	3.6	11
250	Inheritance of Neural Substrates for Motivation and Pleasure. <i>Psychological Science</i> , 2019 , 30, 1205-1217	7.9	4
249	Genome-wide Association of Endophenotypes for Schizophrenia From the Consortium on the Genetics of Schizophrenia (COGS) Study. <i>JAMA Psychiatry</i> , 2019 , 76, 1274-1284	14.5	32
248	Robust spatial extent inference with a semiparametric bootstrap joint inference procedure. <i>Biometrics</i> , 2019 , 75, 1145-1155	1.8	5
247	Effects of Skip-Logic on the Validity of Dimensional Clinical Scores: A Simulation Study. <i>Psychopathology</i> , 2019 , 52, 358-366	3.4	1
246	The Cross-Modal Effects of Sensory Deprivation on Spatial and Temporal Processes in Vision and Audition: A Systematic Review on Behavioral and Neuroimaging Research since 2000. <i>Neural Plasticity</i> , 2019 , 2019, 9603469	3.3	11
245	Reply to: New Meta- and Mega-analyses of Magnetic Resonance Imaging Findings in Schizophrenia: Do They Really Increase Our Knowledge About the Nature of the Disease Process?. <i>Biological Psychiatry</i> , 2019 , 85, e35-e39	7.9	4
244	Obsessive-Compulsive Symptomatology in Community Youth: Typical Development or a Red Flag for Psychopathology?. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2019 , 58, 2772-2786.e4	7.3	21
243	Parent-Adolescent Agreement About Adolescents' Suicidal Thoughts. <i>Pediatrics</i> , 2019 , 143,	7.4	43
242	Structural Brain Alterations in Youth With Psychosis and Bipolar Spectrum Symptoms. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2019 , 58, 1079-1091	7.2	16
241	Physical-Mental Comorbidity of Pediatric Migraine in the Philadelphia Neurodevelopmental Cohort. <i>Journal of Pediatrics</i> , 2019 , 205, 210-217	3.6	7
240	Sex differences in network controllability as a predictor of executive function in youth. <i>NeuroImage</i> , 2019 , 188, 122-134	7.9	30
239	Sex differences in estimated brain metabolism in relation to body growth through adolescence. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2019 , 39, 524-535	7.3	14
238	Association between traumatic stress load, psychopathology, and cognition in the Philadelphia Neurodevelopmental Cohort. <i>Psychological Medicine</i> , 2019 , 49, 325-334	6.9	42
237	Gestational Age is Dimensionally Associated with Structural Brain Network Abnormalities Across Development. <i>Cerebral Cortex</i> , 2019 , 29, 2102-2114	5.1	12

236	The impact of in-scanner head motion on structural connectivity derived from diffusion MRI. <i>NeuroImage</i> , 2018 , 173, 275-286	7.9	57
235	Polygenic risk for schizophrenia and measured domains of cognition in individuals with psychosis and controls. <i>Translational Psychiatry</i> , 2018 , 8, 78	8.6	30
234	Non-coding RNA dysregulation in the amygdala region of schizophrenia patients contributes to the pathogenesis of the disease. <i>Translational Psychiatry</i> , 2018 , 8, 44	8.6	36
233	Development and public release of a computerized adaptive (CAT) version of the Schizotypal Personality Questionnaire. <i>Psychiatry Research</i> , 2018 , 263, 250-256	9.9	12
232	Attention Deficit Hyperactivity Disorder Symptoms and Psychosis in 22q11.2 Deletion Syndrome. <i>Schizophrenia Bulletin</i> , 2018 , 44, 824-833	1.3	14
231	Quantitative assessment of structural image quality. <i>NeuroImage</i> , 2018 , 169, 407-418	7.9	129
230	Multisite Machine Learning Analysis Provides a Robust Structural Imaging Signature of Schizophrenia Detectable Across Diverse Patient Populations and Within Individuals. <i>Schizophrenia Bulletin</i> , 2018 , 44, 1035-1044	1.3	77
229	Deficient prepulse inhibition in schizophrenia in a multi-site cohort: Internal replication and extension. <i>Schizophrenia Research</i> , 2018 , 198, 6-15	3.6	32
228	Longitudinal perspectives on the psychosis spectrum in 22q11.2 deletion syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2018 , 176, 2192-2202	2.5	18
227	Structural anomalies of the peripheral olfactory system in psychosis high-risk subjects. <i>Schizophrenia Research</i> , 2018 , 195, 197-205	3.6	9
226	Striatal dysfunction in patients with schizophrenia and their unaffected first-degree relatives. <i>Schizophrenia Research</i> , 2018 , 195, 215-221	3.6	15
225	Emotion discrimination in humans: Its association with HSV-1 infection and its improvement with antiviral treatment. <i>Schizophrenia Research</i> , 2018 , 193, 161-167	3.6	8
224	Social aversive conditioning in youth at clinical high risk for psychosis and with psychosis: An ERP study. <i>Schizophrenia Research</i> , 2018 , 202, 291-296	3.6	4
223	Linked dimensions of psychopathology and connectivity in functional brain networks. <i>Nature Communications</i> , 2018 , 9, 3003	17.4	169
222	Olfactory deficits and psychosis-spectrum symptoms in 22q11.2 deletion syndrome. <i>Schizophrenia Research</i> , 2018 , 202, 113-119	3.6	7
221	The Long Noncoding RNA Landscape in Amygdala Tissues from Schizophrenia Patients. <i>EBioMedicine</i> , 2018 , 34, 171-181	8.8	18
220	Neurocognitive Functioning in Patients with 22q11.2 Deletion Syndrome: A Meta-Analytic Review. <i>Behavior Genetics</i> , 2018 , 48, 259-270	3.2	11
219	Cognition and community functioning in schizophrenia: The nature of the relationship. <i>Journal of Abnormal Psychology</i> , 2018 , 127, 216-227	7	8

218	Joint analysis of cognitive and circadian variation in Schizophrenia and Bipolar I Disorder. <i>Asian Journal of Psychiatry</i> , 2018 , 38, 96-101	6.7	4
217	Brain state expression and transitions are related to complex executive cognition in normative neurodevelopment. <i>NeuroImage</i> , 2018 , 166, 293-306	7.9	28
216	Musical auditory processing, cognition, and psychopathology in 22q11.2 deletion syndrome. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2018 , 177, 765-773	3.5	2
215	Variance of IQ is partially dependent on deletion type among 1,427 22q11.2 deletion syndrome subjects. <i>American Journal of Medical Genetics, Part A</i> , 2018 , 176, 2172-2181	2.5	18
214	Faster family-wise error control for neuroimaging with a parametric bootstrap. <i>Biostatistics</i> , 2018 , 19, 497-513	3.7	6
213	What is new with 22q? An update from the 22q and You Center at the Children's Hospital of Philadelphia. <i>American Journal of Medical Genetics, Part A</i> , 2018 , 176, 2058-2069	2.5	54
212	Risk factors of suicidal ideation in Huntington's disease: literature review and data from Enroll-HD. <i>Journal of Neurology</i> , 2018 , 265, 2548-2561	5.5	23
211	Normative brain size variation and brain shape diversity in humans. <i>Science</i> , 2018 , 360, 1222-1227	33.3	117
210	Cortical Brain Abnormalities in 4474 Individuals With Schizophrenia and 5098 Control Subjects via the Enhancing Neuro Imaging Genetics Through Meta Analysis (ENIGMA) Consortium. <i>Biological Psychiatry</i> , 2018 , 84, 644-654	7.9	325
209	Sex-Specific Association Between High Traumatic Stress Exposure and Social Cognitive Functioning in Youths. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2018 , 3, 860-867	3.4	4
208	Classification of multi-site MR images in the presence of heterogeneity using multi-task learning. <i>NeuroImage: Clinical</i> , 2018 , 19, 476-486	5.3	20
207	Association of Prenatal Exposure to Population-Wide Folic Acid Fortification With Altered Cerebral Cortex Maturation in Youths. <i>JAMA Psychiatry</i> , 2018 , 75, 918-928	14.5	20
206	Negative subthreshold psychotic symptoms distinguish 22q11.2 deletion syndrome from other neurodevelopmental disorders: A two-site study. <i>Schizophrenia Research</i> , 2017 , 188, 42-49	3.6	13
205	Evolution of brain network dynamics in neurodevelopment. <i>Network Neuroscience</i> , 2017 , 1, 14-30	5.6	66
204	The modular organization of human anatomical brain networks: Accounting for the cost of wiring. <i>Network Neuroscience</i> , 2017 , 1, 42-68	5.6	91
203	Persistence of psychosis spectrum symptoms in the Philadelphia Neurodevelopmental Cohort: a prospective two-year follow-up. <i>World Psychiatry</i> , 2017 , 16, 62-76	14.4	59
202	Face Processing Measures of Social Cognition: A Dimensional Approach to Developmental Psychopathology. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2017 , 2, 502-509	3.4	12
201	Age-Related Effects and Sex Differences in Gray Matter Density, Volume, Mass, and Cortical Thickness from Childhood to Young Adulthood. <i>Journal of Neuroscience</i> , 2017 , 37, 5065-5073	6.6	152

200	The dimensional structure of psychopathology in 22q11.2 Deletion Syndrome. <i>Journal of Psychiatric Research</i> , 2017 , 92, 124-131	5.2	10
199	Functional hypergraph uncovers novel covariant structures over neurodevelopment. <i>Human Brain Mapping</i> , 2017 , 38, 3823-3835	5.9	23
198	Cognitive functioning of adolescent and young adult cannabis users in the Philadelphia Neurodevelopmental Cohort. <i>Psychology of Addictive Behaviors</i> , 2017 , 31, 423-434	3.4	24
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2	Structural and functional brain parameters related to cognitive performance across development: Replication and extension of the parieto-frontal integration theory in a single sample	1
1	Stability of Polygenic Scores Across Discovery Genome-Wide Association Studies	2