

# Bart Pf F Rutten

## 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.

233 papers	10,083 citations	52 h-index	96 g-index
251 ext. papers	12,934 ext. citations	6 avg, IF	6.2 L-index

#	Paper	IF	Citations
233	Epigenome-wide meta-analysis of PTSD symptom severity in three military cohorts implicates DNA methylation changes in genes involved in immune system and oxidative stress.. <i>Molecular Psychiatry</i> , <b>2022</b> ,	15.1	3
232	Use of multiple polygenic risk scores for distinguishing schizophrenia-spectrum disorder and affective psychosis categories in a first-episode sample; the EU-GEI study.. <i>Psychological Medicine</i> , <b>2022</b> , 1-10	6.9	2
231	Facial Emotion Recognition in Psychosis and Associations With Polygenic Risk for Schizophrenia: Findings From the Multi-Center EU-GEI Case-Control Study.. <i>Schizophrenia Bulletin</i> , <b>2022</b> ,	1.3	1
230	Verbal memory performance predicts remission and functional outcome in people at clinical high-risk for psychosis.. <i>Schizophrenia Research: Cognition</i> , <b>2022</b> , 28, 100222	2.8	0
229	Sex-Specific Role for SLIT1 in Regulating Stress Susceptibility. <i>Biological Psychiatry</i> , <b>2022</b> , 91, 81-91	7.9	1
228	Examining facial emotion recognition as an intermediate phenotype for psychosis: Findings from the EUGEI study. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2022</b> , 113, 110440	5.5	0
227	Potential transgenerational epigenetic effects of prolonged stress and psychological trauma <b>2022</b> , 307-315		
226	MicroRNAs in posttraumatic stress disorder <b>2022</b> , 285-306		
225	A Scoping Literature Review of the Relation between Nutrition and ASD Symptoms in Children.. <i>Nutrients</i> , <b>2022</b> , 14,	6.7	1
224	Mapping genomic loci implicates genes and synaptic biology in schizophrenia.. <i>Nature</i> , <b>2022</b> ,	50.4	35
223	Be(com)ing social: Daily-life social interactions and parental bonding.. <i>Developmental Psychology</i> , <b>2022</b> , 58, 792-805	3.7	0
222	Gender differences in the association between environment and psychosis.. <i>Schizophrenia Research</i> , <b>2022</b> , 243, 120-137	3.6	2
221	Prenatal administration of multipotent adult progenitor cells modulates the systemic and cerebral immune response in an ovine model of chorioamnionitis. <i>Brain, Behavior, &amp; Immunity - Health</i> , <b>2022</b> , 100458	5.1	
220	Revisiting the Need for a PTSD Brain Bank; Commentary on Friedman.. <i>Psychiatry (New York)</i> , <b>2022</b> , 85, 203-211	1	
219	A Public Health Perspective of Post-Traumatic Stress Disorder. <i>International Journal of Environmental Research and Public Health</i> , <b>2022</b> , 19, 6474	4.6	1
218	Social disadvantage, linguistic distance, ethnic minority status and first-episode psychosis: results from the EU-GEI case-control study. <i>Psychological Medicine</i> , <b>2021</b> , 51, 1536-1548	6.9	20
217	The Molecular Biology of Susceptibility to Post-Traumatic Stress Disorder: Highlights of Epigenetics and Epigenomics. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	2

216	Predictive Performance of Exposome Score for Schizophrenia in the General Population. <i>Schizophrenia Bulletin</i> , <b>2021</b> , 47, 277-283	1.3	7
215	Clinical, cognitive and neuroanatomical associations of serum NMDAR autoantibodies in people at clinical high risk for psychosis. <i>Molecular Psychiatry</i> , <b>2021</b> , 26, 2590-2604	15.1	7
214	Pre-training inter-rater reliability of clinical instruments in an international psychosis research project. <i>Schizophrenia Research</i> , <b>2021</b> , 230, 104-107	3.6	5
213	Genetic copy number variants, cognition and psychosis: a meta-analysis and a family study. <i>Molecular Psychiatry</i> , <b>2021</b> , 26, 5307-5319	15.1	5
212	The Effects of Serum Removal on Gene Expression and Morphological Plasticity Markers in Differentiated SH-SY5Y Cells. <i>Cellular and Molecular Neurobiology</i> , <b>2021</b> , 1	4.6	4
211	Association of the kynurenine pathway metabolites with clinical, cognitive features and IL-1 $\beta$ levels in patients with schizophrenia spectrum disorder and their siblings. <i>Schizophrenia Research</i> , <b>2021</b> , 229, 27-37	3.6	4
210	Perceived major experiences of discrimination, ethnic group, and risk of psychosis in a six-country case-control study. <i>Psychological Medicine</i> , <b>2021</b> , 1-9	6.9	3
209	Schizophrenia and the Environment: Within-Person Analyses May be Required to Yield Evidence of Unconfounded and Causal Association-The Example of Cannabis and Psychosis. <i>Schizophrenia Bulletin</i> , <b>2021</b> , 47, 594-603	1.3	4
208	Adiponectin-mimetic novel nonapeptide rescues aberrant neuronal metabolic-associated memory deficits in Alzheimer's disease. <i>Molecular Neurodegeneration</i> , <b>2021</b> , 16, 23	19	11
207	The Independent Effects of Psychosocial Stressors on Subclinical Psychosis: Findings From the Multinational EU-GEI Study. <i>Schizophrenia Bulletin</i> , <b>2021</b> , 47, 1674-1684	1.3	3
206	Duration of Untreated Psychosis in First-Episode Psychosis is not Associated With Common Genetic Variants for Major Psychiatric Conditions: Results From the Multi-Center EU-GEI Study. <i>Schizophrenia Bulletin</i> , <b>2021</b> , 47, 1653-1662	1.3	0
205	Estimating Aggregate Environmental Risk Score in Psychiatry: The Exposome Score for Schizophrenia. <i>Frontiers in Psychiatry</i> , <b>2021</b> , 12, 671334	5	2
204	Jumping to conclusions, general intelligence, and psychosis liability: findings from the multi-centre EU-GEI case-control study. <i>Psychological Medicine</i> , <b>2021</b> , 51, 623-633	6.9	15
203	Complement pathway changes at age 12 are associated with psychotic experiences at age 18 in a longitudinal population-based study: evidence for a role of stress. <i>Molecular Psychiatry</i> , <b>2021</b> , 26, 524-533	15.1	18
202	Dysregulated Lipid Metabolism Precedes Onset of Psychosis. <i>Biological Psychiatry</i> , <b>2021</b> , 89, 288-297	7.9	10
201	Dual-specificity phosphatases in mental and neurological disorders. <i>Progress in Neurobiology</i> , <b>2021</b> , 198, 101906	10.9	5
200	Development of Proteomic Prediction Models for Transition to Psychotic Disorder in the Clinical High-Risk State and Psychotic Experiences in Adolescence. <i>JAMA Psychiatry</i> , <b>2021</b> , 78, 77-90	14.5	19
199	Successful treatment of post-traumatic stress disorder reverses DNA methylation marks. <i>Molecular Psychiatry</i> , <b>2021</b> , 26, 1264-1271	15.1	27

198	Comorbidity rates of Posttraumatic Stress Disorder in dementia: a systematic literature review. <i>Högre Utbildning</i> , <b>2021</b> , 12, 1883923	5	2
197	Examining the association between exposome score for schizophrenia and functioning in schizophrenia, siblings, and healthy controls: Results from the EUGEI study. <i>European Psychiatry</i> , <b>2021</b> , 64, e25	6	6
196	Migration history and risk of psychosis: results from the multinational EU-GEI study. <i>Psychological Medicine</i> , <b>2021</b> , 1-13	6.9	6
195	DNA methylation meta-analysis reveals cellular alterations in psychosis and markers of treatment-resistant schizophrenia. <i>ELife</i> , <b>2021</b> , 10,	8.9	15
194	The search for an autoimmune origin of psychotic disorders: Prevalence of autoantibodies against hippocampus antigens, glutamic acid decarboxylase and nuclear antigens. <i>Schizophrenia Research</i> , <b>2021</b> , 228, 462-471	3.6	3
193	Obsessive-Compulsive Symptoms and Other Symptoms of the At-risk Mental State for Psychosis: A Network Perspective. <i>Schizophrenia Bulletin</i> , <b>2021</b> , 47, 1018-1028	1.3	2
192	Symptom-network dynamics in irritable bowel syndrome with comorbid panic disorder using electronic momentary assessment: A randomized controlled trial of escitalopram vs. placebo. <i>Journal of Psychosomatic Research</i> , <b>2021</b> , 141, 110351	4.1	2
191	Network dynamics of momentary affect states and future course of psychopathology in adolescents. <i>PLoS ONE</i> , <b>2021</b> , 16, e0247458	3.7	2
190	Oxytocin receptor is a potential biomarker of the hyporesponsive HPA axis subtype of PTSD and might be modulated by HPA axis reactivity traits in humans and mice. <i>Psychoneuroendocrinology</i> , <b>2021</b> , 129, 105242	5	2
189	The continuity of effect of schizophrenia polygenic risk score and patterns of cannabis use on transdiagnostic symptom dimensions at first-episode psychosis: findings from the EU-GEI study. <i>Translational Psychiatry</i> , <b>2021</b> , 11, 423	8.6	1
188	Impact of Comorbid Affective Disorders on Longitudinal Clinical Outcomes in Individuals at Ultra-high Risk for Psychosis. <i>Schizophrenia Bulletin</i> , <b>2021</b> ,	1.3	2
187	Emotion regulation in response to daily negative and positive events in youth: The role of event intensity and psychopathology. <i>Behaviour Research and Therapy</i> , <b>2021</b> , 144, 103916	5.2	1
186	Enhancing Discovery of Genetic Variants for Posttraumatic Stress Disorder Through Integration of Quantitative Phenotypes and Trauma Exposure Information. <i>Biological Psychiatry</i> , <b>2021</b> ,	7.9	3
185	The relationship of symptom dimensions with premorbid adjustment and cognitive characteristics at first episode psychosis: Findings from the EU-GEI study. <i>Schizophrenia Research</i> , <b>2021</b> , 236, 69-79	3.6	0
184	The complex and dynamic interplay between self-esteem, belongingness and physical activity in daily life: An experience sampling study in adolescence and young adulthood. <i>Mental Health and Physical Activity</i> , <b>2021</b> , 21, 100413	5	2
183	What makes the psychosis Rclinical high riskRstate risky: psychosis itself or the co-presence of a non-psychotic disorder?. <i>Epidemiology and Psychiatric Sciences</i> , <b>2021</b> , 30, e53	5.1	1
182	Cognitive functioning throughout adulthood and illness stages in individuals with psychotic disorders and their unaffected siblings. <i>Molecular Psychiatry</i> , <b>2021</b> , 26, 4529-4543	15.1	7
181	The Relationship Between Polygenic Risk Scores and Cognition in Schizophrenia. <i>Schizophrenia Bulletin</i> , <b>2020</b> , 46, 336-344	1.3	38

180	Antipsychotic Exposure in Pregnancy and the Risk of Gestational Diabetes: A Systematic Review and Meta-analysis. <i>Schizophrenia Bulletin</i> , <b>2020</b> , 46, 311-318	1.3	6
179	The incidence of psychotic disorders among migrants and minority ethnic groups in Europe: findings from the multinational EU-GEI study. <i>Psychological Medicine</i> , <b>2020</b> , 1-10	6.9	7
178	Transcranial Magnetic Stimulation-Induced Plasticity Mechanisms: TMS-Related Gene Expression and Morphology Changes in a Human Neuron-Like Cell Model. <i>Frontiers in Molecular Neuroscience</i> , <b>2020</b> , 13, 528396	6.1	7
177	Early warning signals in psychopathology: what do they tell?. <i>BMC Medicine</i> , <b>2020</b> , 18, 269	11.4	6
176	Association of extent of cannabis use and psychotic like intoxication experiences in a multi-national sample of first episode psychosis patients and controls. <i>Psychological Medicine</i> , <b>2020</b> , 1-9	6.9	4
175	S175. CLINICAL OUTCOMES IN PEOPLE AT HIGH RISK FOR PSYCHOSIS RELATED TO INTERACTIONS BETWEEN POLYGENIC RISK SCORES AND CHILDHOOD ADVERSITY. <i>Schizophrenia Bulletin</i> , <b>2020</b> , 46, S104-S104	1.3	78
174	Association of preceding psychosis risk states and non-psychotic mental disorders with incidence of clinical psychosis in the general population: a prospective study in the NEMESIS-2 cohort. <i>World Psychiatry</i> , <b>2020</b> , 19, 199-205	14.4	31
173	Analysis of GWAS-Derived Schizophrenia Genes for Links to Ischemia-Hypoxia Response of the Brain. <i>Frontiers in Psychiatry</i> , <b>2020</b> , 11, 393	5	10
172	An epigenome-wide association study of posttraumatic stress disorder in US veterans implicates several new DNA methylation loci. <i>Clinical Epigenetics</i> , <b>2020</b> , 12, 46	7.7	31
171	Daily use of high-potency cannabis is associated with more positive symptoms in first-episode psychosis patients: the EU-GEI case-control study. <i>Psychological Medicine</i> , <b>2020</b> , 1-9	6.9	13
170	Sex differences in cognitive functioning of patients at-risk for psychosis and healthy controls: Results from the European Gene-Environment Interactions study. <i>European Psychiatry</i> , <b>2020</b> , 63, e25	6	8
169	Emotion Recognition and Adverse Childhood Experiences in Individuals at Clinical High Risk of Psychosis. <i>Schizophrenia Bulletin</i> , <b>2020</b> , 46, 823-833	1.3	7
168	Psychotic Experiences Are Associated With Paternal Age But Not With Delayed Fatherhood in a Large, Multinational, Community Sample. <i>Schizophrenia Bulletin</i> , <b>2020</b> ,	1.3	2
167	Longitudinal epigenome-wide association studies of three male military cohorts reveal multiple CpG sites associated with post-traumatic stress disorder. <i>Clinical Epigenetics</i> , <b>2020</b> , 12, 11	7.7	24
166	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
165	Measuring resilience prospectively as the speed of affect recovery in daily life: a complex systems perspective on mental health. <i>BMC Medicine</i> , <b>2020</b> , 18, 36	11.4	11
164	Associations between the development of PTSD symptoms and longitudinal changes in the DNA methylome of deployed military servicemen: A comparison with polygenic risk scores. <i>Comprehensive Psychoneuroendocrinology</i> , <b>2020</b> , 4, 100018	1.1	1
163	Lower emotional complexity as a prospective predictor of psychopathology in adolescents from the general population. <i>Emotion</i> , <b>2020</b> ,	4.1	3

162	Association of Adverse Outcomes With Emotion Processing and Its Neural Substrate in Individuals at Clinical High Risk for Psychosis. <i>JAMA Psychiatry</i> , <b>2020</b> , 77, 190-200	14.5	14
161	T21. DEVELOPMENT OF PROTEOMIC PREDICTION MODELS FOR OUTCOMES IN THE CLINICAL HIGH RISK STATE AND PSYCHOTIC EXPERIENCES IN ADOLESCENCE: MACHINE LEARNING ANALYSES IN TWO NESTED CASE-CONTROL STUDIES. <i>Schizophrenia Bulletin</i> , <b>2020</b> , 46, S238-S239	1.3	78
160	M126. THE MAIN AND INTERACTIVE EFFECTS OF ADULT STRESSFUL LIFE EVENTS WITH GENOMIC AND EXPOSOMIC LIABILITY FOR SCHIZOPHRENIA ON MENTAL AND PHYSICAL HEALTH: A PROSPECTIVE COHORT STUDY. <i>Schizophrenia Bulletin</i> , <b>2020</b> , 46, S183-S183	1.3	1
159	A replication study of JTC bias, genetic liability for psychosis and delusional ideation. <i>Psychological Medicine</i> , <b>2020</b> , 1-7	6.9	3
158	Relationship between jumping to conclusions and clinical outcomes in people at clinical high-risk for psychosis. <i>Psychological Medicine</i> , <b>2020</b> , 1-9	6.9	4
157	Do Current Measures of Polygenic Risk for Mental Disorders Contribute to Population Variance in Mental Health?. <i>Schizophrenia Bulletin</i> , <b>2020</b> , 46, 1353-1362	1.3	9
156	Epigenome-wide meta-analysis of PTSD across 10 military and civilian cohorts identifies methylation changes in AHRR. <i>Nature Communications</i> , <b>2020</b> , 11, 5965	17.4	34
155	Association of schizophrenia polygenic risk score with data-driven cognitive subtypes: A six-year longitudinal study in patients, siblings and controls. <i>Schizophrenia Research</i> , <b>2020</b> , 223, 135-147	3.6	4
154	Association of Recent Stressful Life Events With Mental and Physical Health in the Context of Genomic and Exposomic Liability for Schizophrenia. <i>JAMA Psychiatry</i> , <b>2020</b> , 77, 1296-1304	14.5	21
153	Network approach of mood and functional gastrointestinal symptom dynamics in relation to childhood trauma in patients with irritable bowel syndrome and comorbid panic disorder. <i>Journal of Psychosomatic Research</i> , <b>2020</b> , 139, 110261	4.1	3
152	Evidence, and replication thereof, that molecular-genetic and environmental risks for psychosis impact through an affective pathway. <i>Psychological Medicine</i> , <b>2020</b> , 1-13	6.9	2
151	MicroRNA regulation of persistent stress-enhanced memory. <i>Molecular Psychiatry</i> , <b>2020</b> , 25, 965-976	15.1	16
150	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
149	Premorbid Adjustment and IQ in Patients With First-Episode Psychosis: A Multisite Case-Control Study of Their Relationship With Cannabis Use. <i>Schizophrenia Bulletin</i> , <b>2020</b> , 46, 517-529	1.3	10
148	Integrated DNA methylation analysis reveals a potential role for ANKRD30B in Williams syndrome. <i>Neuropsychopharmacology</i> , <b>2020</b> , 45, 1627-1636	8.7	3
147	S94. MUTATION-INTOLERANT GENES AND MONOGENIC DISEASE GENES IN 145 LOCI OF SCHIZOPHRENIA (SCZ) GWAS ARE LINKED TO THE ISCHEMIA-HYPOXIA RESPONSE. <i>Schizophrenia Bulletin</i> , <b>2019</b> , 45, S342-S343	1.3	78
146	Involvement of hemoglobins in the pathophysiology of Alzheimer's disease. <i>Experimental Gerontology</i> , <b>2019</b> , 126, 110680	4.5	10
145	DNA methyltransferase isoforms expression in the temporal lobe of epilepsy patients with a history of febrile seizures. <i>Clinical Epigenetics</i> , <b>2019</b> , 11, 118	7.7	6



144	White Noise Speech Illusions: A Trait-Dependent Risk Marker for Psychotic Disorder?. <i>Frontiers in Psychiatry</i> , <b>2019</b> , 10, 676	5	1
143	The East Flanders Prospective Twin Survey (EFPTS): 55 Years Later. <i>Twin Research and Human Genetics</i> , <b>2019</b> , 22, 454-459	2.2	11
142	MST1 Regulates Neuronal Cell Death via JNK/Casp3 Signaling Pathway in HFD Mouse Brain and HT22 Cells. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	20
141	O6.7. TESTING THE HIGH RISK AND TRANSITION FRAMEWORK IN THE GENERAL POPULATION: POPULATION-BASED MEASURES OF RISK AND TRANSITION FOR PSYCHOSIS 6-YEAR LONGITUDINAL FOLLOW-UP. <i>Schizophrenia Bulletin</i> , <b>2019</b> , 45, S178-S178	1.3	78
140	Evidence for interaction between genetic liability and childhood trauma in the development of psychotic symptoms. <i>Social Psychiatry and Psychiatric Epidemiology</i> , <b>2019</b> , 54, 1045-1054	4.5	6
139	Genetic polymorphisms and prediction of chronic post-surgical pain after hysterectomy-a subgroup analysis of a multicenter cohort study. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2019</b> , 63, 1063-1073	1.9	5
138	No additive meta plasticity effects of accelerated iTBS with short inter-session intervals. <i>Brain Stimulation</i> , <b>2019</b> , 12, 1301-1303	5.1	8
137	20.4 EXAMINING THE ASSOCIATION BETWEEN CANNABIS USE AND PSYCHOSIS ACROSS THE SPECTRA OF EXPOSURE AND PHENOTYPE. <i>Schizophrenia Bulletin</i> , <b>2019</b> , 45, S122-S123	1.3	78
136	Gender differences of patients at-risk for psychosis regarding symptomatology, drug use, comorbidity and functioning - Results from the EU-GEI study. <i>European Psychiatry</i> , <b>2019</b> , 59, 52-59	6	15
135	20.3 DNA METHYLATION PROFILING MIGHT SHED LIGHT ON THE BIOLOGY OF CANNABIS ASSOCIATED PSYCHOSIS. <i>Schizophrenia Bulletin</i> , <b>2019</b> , 45, S122-S122	1.3	78
134	7.3 POLYGENIC RISK FOR SCHIZOPHRENIA MODERATES THE INFLUENCE OF CHILDHOOD ADVERSITY ON DAILY-LIFE EMOTIONAL DYSREGULATION AND PSYCHOSIS PRONENESS. <i>Schizophrenia Bulletin</i> , <b>2019</b> , 45, S98-S98	1.3	1
133	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
132	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</i> , <b>2019</b> , 6, 427-436	23.3	322
131	O3.1. ASSOCIATION OF EXTENT OF CANNABIS USE AND ACUTE INTOXICATION EXPERIENCES IN A MULTI-NATIONAL SAMPLE OF FIRST EPISODE PSYCHOSIS PATIENTS AND CONTROLS. <i>Schizophrenia Bulletin</i> , <b>2019</b> , 45, S165-S166	1.3	78
130	O6.5. INVESTIGATING VARIABLES FROM THE NAPLS RISK CALCULATOR FOR PSYCHOSIS IN THE EU-GEI HIGH RISK STUDY. <i>Schizophrenia Bulletin</i> , <b>2019</b> , 45, S177-S178	1.3	78
129	Ferulic Acid Rescues LPS-Induced Neurotoxicity via Modulation of the TLR4 Receptor in the Mouse Hippocampus. <i>Molecular Neurobiology</i> , <b>2019</b> , 56, 2774-2790	6.2	71
128	Evidence that the association of childhood trauma with psychosis and related psychopathology is not explained by gene-environment correlation: A monozygotic twin differences approach. <i>Schizophrenia Research</i> , <b>2019</b> , 205, 58-62	3.6	9
127	17βEstradiol Modulates SIRT1 and Halts Oxidative Stress-Mediated Cognitive Impairment in a Male Aging Mouse Model. <i>Cells</i> , <b>2019</b> , 8,	7.9	45

126	Biomarkers for PTSD Susceptibility and Resilience, Ethical Issues. <i>AJOB Neuroscience</i> , <b>2019</b> , 10, 122-124	0.8	3
125	Targeting Phosphodiesterases-Towards a Tailor-Made Approach in Multiple Sclerosis Treatment. <i>Frontiers in Immunology</i> , <b>2019</b> , 10, 1727	8.4	14
124	Early Parental Death and Risk of Psychosis in Offspring: A Six-Country Case-Control Study. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	3
123	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
122	International meta-analysis of PTSD genome-wide association studies identifies sex- and ancestry-specific genetic risk loci. <i>Nature Communications</i> , <b>2019</b> , 10, 4558	17.4	151
121	The effect of genetic vulnerability and military deployment on the development of post-traumatic stress disorder and depressive symptoms. <i>European Neuropsychopharmacology</i> , <b>2019</b> , 29, 405-415	1.2	5
120	Active Amyloid- $\beta$ Vaccination Results in Epigenetic Changes in the Hippocampus of an Alzheimer's Disease-Like Mouse Model. <i>Current Alzheimer Research</i> , <b>2019</b> , 16, 861-870	3	4
119	TwinssCan - Gene-Environment Interaction in Psychotic and Depressive Intermediate Phenotypes: Risk and Protective Factors in a General Population Twin Sample. <i>Twin Research and Human Genetics</i> , <b>2019</b> , 22, 460-466	2.2	5
118	Alzheimer's disease-associated (hydroxy)methylomic changes in the brain and blood. <i>Clinical Epigenetics</i> , <b>2019</b> , 11, 164	7.7	41
117	Circulating Serum MicroRNAs as Potential Diagnostic Biomarkers of Posttraumatic Stress Disorder: A Pilot Study. <i>Frontiers in Genetics</i> , <b>2019</b> , 10, 1042	4.5	8
116	Assessing cross-national invariance of the Community Assessment of Psychic Experiences (CAPE). <i>Psychological Medicine</i> , <b>2019</b> , 49, 2600-2607	6.9	5
115	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
114	MicroRNAs in Post-traumatic Stress Disorder. <i>Current Topics in Behavioral Neurosciences</i> , <b>2018</b> , 38, 23-46	3.4	10
113	Sensitivity to Peer Evaluation and Its Genetic and Environmental Determinants: Findings from a Population-Based Twin Study. <i>Child Psychiatry and Human Development</i> , <b>2018</b> , 49, 766-778	3.3	3
112	Traumatic stress and accelerated DNA methylation age: A meta-analysis. <i>Psychoneuroendocrinology</i> , <b>2018</b> , 92, 123-134	5	107
111	Evidence That Environmental and Familial Risks for Psychosis Additively Impact a Multidimensional Subthreshold Psychosis Syndrome. <i>Schizophrenia Bulletin</i> , <b>2018</b> , 44, 710-719	1.3	38
110	Child Maltreatment and Clinical Outcome in Individuals at Ultra-High Risk for Psychosis in the EU-GEI High Risk Study. <i>Schizophrenia Bulletin</i> , <b>2018</b> , 44, 584-592	1.3	25
109	The Effects of Trauma, with or without PTSD, on the Transgenerational DNA Methylation Alterations in Human Offsprings. <i>Brain Sciences</i> , <b>2018</b> , 8,	3.4	48



108	Hypertension-induced cognitive impairment: insights from prolonged angiotensin II infusion in mice. <i>Hypertension Research</i> , <b>2018</b> , 41, 817-827	4.7	23
107	Blood-Based Protein Changes in Childhood Are Associated With Increased Risk for Later Psychotic Disorder: Evidence From a Nested Case-Control Study of the ALSPAC Longitudinal Birth Cohort. <i>Schizophrenia Bulletin</i> , <b>2018</b> , 44, 297-306	1.3	31
106	The Exposome Paradigm and the Complexities of Environmental Research in Psychiatry. <i>JAMA Psychiatry</i> , <b>2018</b> , 75, 985-986	14.5	35
105	Neuroepigenetics of Mental Illness: The Inside Outs of the Outside Within. <i>Progress in Molecular Biology and Translational Science</i> , <b>2018</b> , 158, 1-13	4	2
104	From Epigenetic Associations to Biological and Psychosocial Explanations in Mental Health. <i>Progress in Molecular Biology and Translational Science</i> , <b>2018</b> , 158, 299-323	4	1
103	5.1.2 Mentale weerbaarheid en veerkracht <b>2018</b> , 116-128		
102	Age-related epigenetic changes in hippocampal subregions of four animal models of Alzheimer's disease. <i>Molecular and Cellular Neurosciences</i> , <b>2018</b> , 86, 1-15	4.8	26
101	Treated Incidence of Psychotic Disorders in the Multinational EU-GEI Study. <i>JAMA Psychiatry</i> , <b>2018</b> , 75, 36-46	14.5	154
100	O4.1. GENETIC VULNERABILITY TO DUSP22 PROMOTOR HYPERMETHYLATION IS INVOLVED IN THE RELATION BETWEEN IN UTERO FAMINE EXPOSURE AND SCHIZOPHRENIA. <i>Schizophrenia Bulletin</i> , <b>2018</b> , 44, S82-S82	1.3	78
99	O4.4. DOES POLYGENIC RISK SCORE FOR SCHIZOPHRENIA MODERATE THE MOMENTARY AFFECTIVE AND PSYCHOTIC REACTIONS TO DAILY-LIFE STRESSORS?. <i>Schizophrenia Bulletin</i> , <b>2018</b> , 44, S84-S84	1.3	78
98	O1.1 ALTERED COMPLEMENT PATHWAY PROTEIN EXPRESSION IS ASSOCIATED WITH PSYCHOTIC EXPERIENCES AT AGE 11 WHICH PERSIST AT AGE 18. <i>Schizophrenia Bulletin</i> , <b>2018</b> , 44, S72-S72	1.3	78
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8	Jumping To Conclusions, General Intelligence, And Psychosis Liability: Findings From The Multi-Centre EU-GEI Case-Control Study		1
7	Large-scale analysis of DNA methylation identifies cellular alterations in blood from psychosis patients and molecular biomarkers of treatment-resistant schizophrenia		1
6	Transcranial Magnetic stimulation (TMS) modulates functional activity of SH-SY5Y cells: An in vitro model provides support for assumed excitability changes		1
5	Epigenome-wide meta-analysis of PTSD across 10 military and civilian cohorts identifies novel methylation loci		3
4	Interaction between polygenic liability for schizophrenia and childhood adversity influences daily-life emotional dysregulation and psychosis proneness		1
3	A computational solution for bolstering reliability of epigenetic clocks: Implications for clinical trials and longitudinal tracking		4
2	Context v. algorithm: evidence that a transdiagnostic framework of contextual clinical characterization is of more clinical value than categorical diagnosis. <i>Psychological Medicine</i> , 1-9	6.9	1
1	Synergistic effects of childhood adversity and polygenic risk in first-episode psychosis: the EU-GEI study. <i>Psychological Medicine</i> , 1-9	6.9	1



