Genes, environment and schizophrenia

DOI: 10.1192/bjp.178.40.s18
British Journal of Psychiatry, 2001, 40, s18-24.

#	Paper	IF	Citations
196	Introduction. *British Journal of Psychiatry*, **2001**, 178, S1-2	5.4	5
195	Psychiatric defenses to criminal offenses. **2001**, 14, 559-563		1
194	Nature and nurture. **2001**, 14, 485-490		15
193	Childhood-onset schizophrenia: research update. **2001**, 46, 923-30		25
192	Nature, nurture and mental disorder: old concepts in the new millennium. *British Journal of Psychiatry*, **2001**, 40, s91-101	5.4	22
191	The psychopathology, medical management and dental implications of schizophrenia. **2002**, 133, 603-10; quiz 624-5		69
190	No major schizophrenia locus detected on chromosome 1q in a large multicenter sample. **2002**, 296, 739-41		73
189	Schizophrenia as a disorder of neurodevelopment. **2002**, 25, 409-32		916
188	Neuregulin 1 and susceptibility to schizophrenia. **2002**, 71, 877-92		1371
187	Diagnostic concepts and the prevention of schizophrenia. **2002**, 47, 515-7		5
186	Clinical characteristics of adolescents later hospitalized for schizophrenia. **2002**, 114, 949-55		64
185	Vulnerability to schizophrenia: relevance of patientsR subjective experience for empirical and clinical work. **2002**, 114, 923-6		5
184	Post-pubertal emergence of disrupted latent inhibition following prenatal immune activation. **2003**, 169, 308-13		99
183	Toward schizophrenia genes: Genetics and transcriptome. **2003**, 60, 111-118		1
182	Schizophrenia hippocampus has elevated expression of chondrex glycoprotein gene. **2003**, 50, 29-34		52
181	Neuregulin 1 in schizophrenia: out of Iceland. **2003**, 8, 639-40		32
180	Self-reported drug abuse in male adolescents with behavioral disturbances, and follow-up for future schizophrenia. *Biological Psychiatry*, **2003**, 54, 655-60	7.9	37

179	Viruses and schizophrenia, connection or coincidence?. **2003**, 14, 535-42		23
178	How does drug abuse interact with familial and developmental factors in the etiology of schizophrenia?. **2004**, 248-270		2
177	Neuregulin 1 and schizophrenia. **2004**, 36, 62-71		103
176	Transmission disequilibrium test and haplotype analysis of the NOTCH4 gene in Japanese patients with schizophrenia. **2004**, 58, 199-205		7
175	Neuregulin 1-erbB signaling and the molecular/cellular basis of schizophrenia. **2004**, 7, 575-80		326
174	Association of SNPs and haplotypes in GABAA receptor beta2 gene with schizophrenia. **2004**, 9, 603-8		65
173	Altered prepulse inhibition in rats treated prenatally with the antimitotic Ara-C: an animal model for sensorimotor gating deficits in schizophrenia. **2004**, 174, 177-89		18
172	A study of hippocampal shape anomaly in schizophrenia and in families multiply affected by schizophrenia or bipolar disorder. **2004**, 46, 523-34		24
171	NR4A2 and schizophrenia: lack of association in a Portuguese/Brazilian study. **2004**, 128B, 41-5		11
170	Genomics and genealogy provide an Icelandic springboard into the human gene pool. **2004**, 13, 21-27		0
169	Do insulin-like growth factors underlie associations of birth complications, fetal and pre-adult growth with schizophrenia?. *Schizophrenia Research*, **2004**, 67, 309-11	3.6	22
168	The origin of schizophrenia: genetic thesis, epigenetic antithesis, and resolving synthesis. *Biological Psychiatry*, **2004**, 55, 965-70	7.9	188
167	Schizophrenia as one extreme of a sexually selected fitness indicator. *Schizophrenia Research*, **2004**, 70, 101-9	3.6	92
166	Temperament types are associated with weak self-construct, elevated distress and emotion-oriented coping in schizophrenia: evidence for a complex vulnerability marker?. *Psychiatry Research*, **2004**, 128, 219-28	9.9	38
165	Understanding the genesis of psychotic disorder: issues in the prediction and prophylaxis of those at Rultra-high riskR. **2005**, 44, 383-404		5
164	Pathways to schizophrenic psychosis: a LISREL-tested model of the unfolding of the schizophrenic prodrome. **2005**, 61, 909-38		10
163	Mapping genes of complex psychiatric diseases in Daghestan genetic isolates. *American Journal of Medical Genetics Part B: Neuropsychiatric Genetics*, **2005**, 132B, 76-84	3.5	24
162	Morbid risk for psychiatric disorder among the relatives of methamphetamine users with and without psychosis. *American Journal of Medical Genetics Part B: Neuropsychiatric Genetics*, **2005**, 136B, 87-91	3.5	103

161	Social development, urban environment and psychosis. *British Journal of Psychiatry*, **2005**, 186, 76-77	5.4	2
160	Social development, urban environment and psychosis. *British Journal of Psychiatry*, **2005**, 186, 76-7	5.4	2
159	Abnormal infant neurodevelopment predicts schizophrenia spectrum disorders. **2005**, 15, 348-61		40
158	Whether ionizing radiation is a risk factor for schizophrenia spectrum disorders?. **2005**, 6, 212-30		26
157	Obstetric complications in patients with schizophrenia and their unaffected siblings. **2005**, 20, 28-34		47
156	Schizotypy and mixed-handedness revisited. *Psychiatry Research*, **2005**, 136, 143-52	9.9	22
155	Biosocial pathways to functional outcome in schizophrenia. *Schizophrenia Research*, **2005**, 80, 213-25	3.6	329
154	Measured Gene-Environment Interactions in Psychopathology: Concepts, Research Strategies, and Implications for Research, Intervention, and Public Understanding of Genetics. **2006**, 1, 5-27		317
153	The Schizotypic Syndrome Questionnaire (SSQ): Psychometrics, validation and norms. *Schizophrenia Research*, **2006**, 84, 305-22	3.6	14
152	II. Genotype-environment interaction in the schizophrenia spectrum: qualitative observations. **2006**, 45, 435-47		10
151	Gene-environment interactions in psychiatry: joining forces with neuroscience. **2006**, 7, 583-90		993
150	Analysis of GABRB2 association with schizophrenia in German population with DNA sequencing and one-label extension method for SNP genotyping. **2006**, 39, 210-8		29
149	Thyroid hormones and retinoids: a possible link between genes and environment in schizophrenia. **2006**, 51, 61-71		47
148	Vulnérabilités aux schizophrénies à l'adolescence : revue de la littérature et applications cliniques. **2006**, 54, 92-100		6
147	Evidence of linkage and association on 18p11.2 for psychosis. *American Journal of Medical Genetics Part B: Neuropsychiatric Genetics*, **2006**, 141B, 868-73	3.5	24
146	Genetic counseling in psychiatry. *Harvard Review of Psychiatry*, **2006**, 14, 109-21	4.1	44
145	Schizotypy, creativity and mating success in humans. **2006**, 273, 611-5		173
144	Maximum number of live births per donor in artificial insemination. **2007**, 22, 1363-72		13

143	Successful multi-site measurement of antisaccade performance deficits in schizophrenia. *Schizophrenia Research*, **2007**, 89, 320-9	3.6	65
142	Autosomal linkage analysis of a Japanese single multiplex schizophrenia pedigree reveals two candidate loci on chromosomes 4q and 3q. *American Journal of Medical Genetics Part B: Neuropsychiatric Genetics*, **2007**, 144B, 735-42	3.5	10
141	Transthyretin: no association between serum levels or gene variants and schizophrenia. **2007**, 41, 667-72		8
140	Associations of ATF4 gene polymorphisms with schizophrenia in male patients. *American Journal of Medical Genetics Part B: Neuropsychiatric Genetics*, **2008**, 147B, 732-6	3.5	13
139	A reanalysis of 409 European-Ancestry and African American schizophrenia pedigrees reveals significant linkage to 8p23.3 with evidence of locus heterogeneity. *American Journal of Medical Genetics Part B: Neuropsychiatric Genetics*, **2008**, 147B, 1080-8	3.5	5
138	The myelin-pathogenesis puzzle in schizophrenia: a literature review. **2008**, 13, 245-60		82
137	Dysthymia in male adolescents is associated with increased risk of later hospitalization for psychotic disorders: a historical-prospective cohort study. **2008**, 2, 67-72		5
136	Association of the gene encoding neurogranin with schizophrenia in males. **2008**, 42, 125-33		43
135	Verbal working memory impairments in individuals with schizophrenia and their first-degree relatives: findings from the Consortium on the Genetics of Schizophrenia. *Schizophrenia Research*, **2008**, 103, 218-28	3.6	89
134	Abnormal auditory N100 amplitude: a heritable endophenotype in first-degree relatives of schizophrenia probands. *Biological Psychiatry*, **2008**, 64, 1051-9	7.9	101
133	[Schizophrenia and pain reactivity]. **2008**, 37, 1561-8		8
132	Amphetamine psychosis: a model for studying the onset and course of psychosis. **2009**, 190, S22-5		42
131	Correlation between schizophrenia and seasonality of birth in a tropical region. **2009**, 12, 541-548		1
130	Parental psychiatric hospitalisation and offspring schizophrenia. **2009**, 10, 571-5		8
129	A polymorphism of the neuregulin 1 gene (SNP8NRG243177/rs6994992) affects reactivity to expressed emotion in schizophrenia. *American Journal of Medical Genetics Part B: Neuropsychiatric Genetics*, **2009**, 150B, 418-20	3.5	31
128	Schizophrenia: genetics, prevention and rehabilitation. **2009**, 21, 109-20		8
127	The role of attention and immediate memory in vulnerability to interpersonal criticism during family transactions in schizophrenia. **2009**, 48, 21-9		4
126	Twin studies and the heritability of MS: a conclusion. **2009**, 15, 661-7		78

125	Are patients with schizophrenia insensitive to pain? A reconsideration of the question. **2009**, 25, 244-52		92
124	Gene-environment interaction and children's health and development. **2010**, 22, 197-201		9
123	Interdisciplinary Factors of Neuropathology in Schizophrenia. **2010**, 8, 131-136		0
122	Early signs and symptoms of psychosis among Palauan adolescents. **2010**, 4, 153-61		4
121	Critical periods and the developmental origins of disease: an epigenetic perspective of schizophrenia. **2010**, 1204 Suppl, E8-13		9
120	Effect of relative age in the first grade of primary school on long-term scholastic results: international comparative evidence using PISA 2003. **2010**, 18, 1-32		46
119	Perceptual/attentional anomalies in schizophrenia: a family study. *Psychiatry Research*, **2010**, 176, 137-42	2.9	5
118	Lack of association to a NRG1 missense polymorphism in schizophrenia or bipolar disorder in a Costa Rican population. *Schizophrenia Research*, **2011**, 131, 52-7	3.6	18
117	Is DNA methylation responsible for immune system dysfunction in schizophrenia?. *Medical Hypotheses*, **2011**, 77, 573-9	3.8	2
116	Discovery and development of integrative biological markers for schizophrenia. **2011**, 95, 686-702		25
115	Genes and schizophrenia: a pseudoscientific disenfranchisement of the individual. **2011**, 18, 469-78		8
114	Therapeutic implications for striatal-enriched protein tyrosine phosphatase (STEP) in neuropsychiatric disorders. **2012**, 64, 65-87		119
113	Modeling psychiatric disorders through reprogramming. **2012**, 5, 26-32		52
112	Early trauma and familial risk in the development of the extended psychosis phenotype in adolescence. *Acta Psychiatrica Scandinavica*, **2012**, 126, 266-73	6.5	44
111	The outdoor air pollution and brain health workshop. *NeuroToxicology*, **2012**, 33, 972-84	4.4	325
110	Gene expression of peripheral blood lymphocytes may discriminate patients with schizophrenia from controls. *Psychiatry Research*, **2012**, 200, 1018-21	9.9	14
109	Interneuron dysfunction in psychiatric disorders. **2012**, 13, 107-20		719
108	Modeling psychiatric disorders at the cellular and network levels. **2012**, 17, 1239-53		92

107	Associations between community characteristics and psychiatric admissions in an urban area. **2013**, 48, 1797-808		11
106	Overlapping and distinct gray and white matter abnormalities in schizophrenia and bipolar I disorder. **2013**, 15, 680-93		35
105	Predictors of methamphetamine psychosis: history of ADHD-relevant childhood behaviors and drug exposure. *Psychiatry Research*, **2013**, 210, 529-35	9.9	15
104	Animal models of schizophrenia for molecular and pharmacological intervention and potential candidate molecules. **2013**, 53, 61-74		23
103	Preclinical models of antipsychotic drug action. **2013**, 16, 2131-44		20
102	Degree of fetal growth restriction associated with schizophrenia risk in a national cohort. **2013**, 43, 2057-66		32
101	Sex differences in the genetic risk for schizophrenia: history of the evidence for sex-specific and sex-dependent effects. *American Journal of Medical Genetics Part B: Neuropsychiatric Genetics*, **2013** , 162B, 698-710	3.5	59
100	Iron deficiency with or without anemia impairs prepulse inhibition of the startle reflex. **2013**, 23, 952-62		35
99	Neuregulin 1: a prime candidate for research into gene-environment interactions in schizophrenia? Insights from genetic rodent models. *Frontiers in Behavioral Neuroscience*, **2013**, 7, 106	3.5	28
98	Schizophrenia: a consequence of gene-environment interactions?. *Frontiers in Behavioral Neuroscience*, **2014**, 8, 435	3.5	19
97	Cognitive and structural neuroimaging characteristics of schizophrenia patients with large, rare copy number deletions. *Psychiatry Research - Neuroimaging*, **2014**, 224, 311-8	2.9	3
96	Genetic modulation of working memory deficits by ankyrin 3 gene in schizophrenia. *Progress in Neuro-Psychopharmacology and Biological Psychiatry*, **2014**, 50, 110-5	5.5	29
95	Cannabis abuse and age at onset in schizophrenia patients with large, rare copy number variants. *Schizophrenia Research*, **2014**, 155, 21-5	3.6	10
94	The 2D:4D ratio of the hand and schizotypal personality traits in schizophrenia patients and healthy control persons. *Asian Journal of Psychiatry*, **2014**, 9, 67-72	6.7	9
93	Evaluating negative-symptom-like behavioural changes in developmental models of schizophrenia. *European Neuropsychopharmacology*, **2014**, 24, 774-87	1.2	15
92	Behavioral and Molecular Genetics and Developmental Psychopathology. **2015**, 427-464		
91	Genetics of Psychiatric Disorders: Advances in Genetic Epidemiology and Molecular Genetics. **2015**, 258-275		
90	Schizophrenia and Other Psychoses. **2015**, 791-856		2

89	White matter alterations in first episode treatment-naïve patients with deficit schizophrenia: a combined VBM and DTI study. *Scientific Reports*, **2015**, 5, 12994	4.9	33
88	Joint Coupling of Awake EEG Frequency Activity and MRI Gray Matter Volumes in the Psychosis Dimension: A BSNIP Study. *Frontiers in Psychiatry*, **2015**, 6, 162	5	8
87	Ionotropic GABA and Glutamate Receptor Mutations and Human Neurologic Diseases. *Molecular Pharmacology*, **2015**, 88, 203-17	4.3	126
86	Co-expression network of neural-differentiation genes shows specific pattern in schizophrenia. *BMC Medical Genomics*, **2015**, 8, 23	3.7	31
85	Ethical Challenges in the Primary Prevention of Schizophrenia. *Schizophrenia Bulletin*, **2015**, 41, 773-5	1.3	12
84	Reaction time variability and related brain activity in methamphetamine psychosis. *Biological Psychiatry*, **2015**, 77, 465-74	7.9	16
83	A role for the BDNF gene Val66Met polymorphism in schizophrenia? A comprehensive review. *Neuroscience and Biobehavioral Reviews*, **2015**, 51, 15-30	9	96
82	Leukocyte telomere length in patients with schizophrenia: A meta-analysis. *Schizophrenia Research*, **2015**, 165, 195-200	3.6	53
81	Regional white matter abnormalities in drug-naive, first-episode schizophrenia patients and their healthy unaffected siblings. *Australian and New Zealand Journal of Psychiatry*, **2015**, 49, 246-54	2.6	23
80	Multivariate genetic determinants of EEG oscillations in schizophrenia and psychotic bipolar disorder from the BSNIP study. *Translational Psychiatry*, **2015**, 5, e588	8.6	25
79	Early-life lead exposure recapitulates the selective loss of parvalbumin-positive GABAergic interneurons and subcortical dopamine system hyperactivity present in schizophrenia. *Translational Psychiatry*, **2015**, 5, e522	8.6	39
78	Common variants in the MKL1 gene confer risk of schizophrenia. *Schizophrenia Bulletin*, **2015**, 41, 715-27	1.3	11
77	Schizophrenia. **2015**, 1293-1299		5
76	Association of DNA Methylation Differences With Schizophrenia in an Epigenome-Wide Association Study. *JAMA Psychiatry*, **2016**, 73, 506-14	14.5	108
75	African-American representation in family and twin studies of mood and anxiety disorders: A systematic review. *Journal of Affective Disorders*, **2016**, 205, 311-318	6.6	2
74	Increased ratios of homocysteine/vitamin B12, homocysteine/folate and methionine/vitamin B12 in schizophrenic patients. *Neurochemical Journal*, **2016**, 10, 166-171	0.5	1
73	Progress and Future Directions in Research on the Psychosis Prodrome: A Review for Clinicians. *Harvard Review of Psychiatry*, **2016**, 24, 87-103	4.1	36
72	Molecular Risk Factors for Schizophrenia. *Trends in Molecular Medicine*, **2016**, 22, 242-253	11.5	28

71	Neuropsychiatric Features in Primary Mitochondrial Disease. *Neurologic Clinics*, **2016**, 34, 247-94	4.5	9
70	Cognitive Behavioral Approaches for Schizophrenia and Other Psychotic Disorders. **2016**, 183-195		0
69	Rare damaging variants in DNA repair and cell cycle pathways are associated with hippocampal and cognitive dysfunction: a combined genetic imaging study in first-episode treatment-naive patients with schizophrenia. *Translational Psychiatry*, **2017**, 7, e1028	8.6	2
68	Understanding epigenetics of schizophrenia in the backdrop of its antipsychotic drug therapy. *Epigenomics*, **2017**, 9, 721-736	4.4	38
67	The Efficacy of Genetic Counseling for Psychiatric Disorders: a Meta-Analysis. *Journal of Genetic Counseling*, **2017**, 26, 1341-1347	2.5	28
66	Immunopathology of the Nervous System. *Molecular and Integrative Toxicology*, **2017**, 123-219	0.5	
65	Role of CACNA1C gene polymorphisms and protein expressions in the pathogenesis of schizophrenia: a case-control study in a Chinese population. *Neurological Sciences*, **2017**, 38, 1393-1403	3.5	5
64	Hypothesis: Exosomal microRNAs as potential biomarkers for schizophrenia. *Medical Hypotheses*, **2017**, 103, 21-25	3.8	6
63	The Path to New Therapies for Schizophrenia and Bipolar Illness. *FASEB Journal*, **2017**, 31, 1254-1259	0.9	2
62	Gene-environment interactions in cortical interneuron development and dysfunction: A review of preclinical studies. *NeuroToxicology*, **2017**, 58, 120-129	4.4	8
61	Weak dorsolateral prefrontal response to social criticism predicts worsened mood and symptoms following social conflict in people at familial risk for schizophrenia. *NeuroImage: Clinical*, **2018**, 18, 40-50	5.3	4
60	A systematic review of risk factors for methamphetamine-associated psychosis. *Australian and New Zealand Journal of Psychiatry*, **2018**, 52, 514-529	2.6	36
59	Risk of hospitalization for psychiatric disorders among siblings and parents of probands with psychotic or affective disorders: A population-based study. *European Neuropsychopharmacology*, **2018**, 28, 436-443	1.2	1
58	GABAergic inhibitory neurons as therapeutic targets for cognitive impairment in schizophrenia. *Acta Pharmacologica Sinica*, **2018**, 39, 733-753	8	38
57	Integrating Imaging Genomic Data in the Quest for Biomarkers of Schizophrenia Disease. *IEEE/ACM Transactions on Computational Biology and Bioinformatics*, **2018**, 15, 1480-1491	3	10
56	Sauna Bathing and Risk of Psychotic Disorders: A Prospective Cohort Study. *Medical Principles and Practice*, **2018**, 27, 562-569	2.1	5
55	Meta-analysis of GABRB2 polymorphisms and the risk of schizophrenia combined with GWAS data of the Han Chinese population and psychiatric genomics consortium. *PLoS ONE*, **2018**, 13, e0198690	3.7	5
54	Study on the sub-regions volume of hippocampus and amygdala in schizophrenia. *Quantitative Imaging in Medicine and Surgery*, **2019**, 9, 1025-1036	3.6	13

53	Schizotypal traits, neurocognition, and paternal age in unaffected first degree relatives of patients with familial or sporadic schizophrenia. *Psychiatry Research*, **2019**, 273, 422-429	9.9	5
52	Psychiatric genetic counseling: A mapping exercise. *American Journal of Medical Genetics Part B: Neuropsychiatric Genetics*, **2019**, 180, 523-532	3.5	6
51	Home visits in the Danish High Risk and Resilience Study - VIA 7: assessment of the home environment of 508 7-year-old children born to parents diagnosed with schizophrenia or bipolar disorder. *Acta Psychiatrica Scandinavica*, **2019**, 140, 126-134	6.5	12
50	Progressive brain structural changes after the first year of treatment in first-episode treatment-naive patients with deficit or nondeficit schizophrenia. *Psychiatry Research - Neuroimaging*, **2019**, 288, 12-20	2.9	4
49	Functional analyses and effect of DNA methylation on the EGR1 gene in patients with schizophrenia. *Psychiatry Research*, **2019**, 275, 276-282	9.9	9
48	Mental health service usersR progression from illicit drug use to schizophrenia in New Zealand. *Annals of General Psychiatry*, **2019**, 32, e100088	5.3	2
47	Diagnostic Uncertainty in a Complex Young Man: Autism Versus Psychosis. *Journal of Developmental and Behavioral Pediatrics*, **2019**, 40, 72-74	2.4	2
46	DNA Methylation-Dependent Dysregulation of GABAergic Interneuron Functionality in Neuropsychiatric Diseases. *Frontiers in Neuroscience*, **2020**, 14, 586133	5.1	3
45	Expression of Behavioral Phenotypes in Genetic and Environmental Mouse Models of Schizophrenia. *Frontiers in Behavioral Neuroscience*, **2020**, 14, 29	3.5	9
44	Interneuron NMDA Receptor Ablation Induces Hippocampus-Prefrontal Cortex Functional Hypoconnectivity after Adolescence in a Mouse Model of Schizophrenia. *Journal of Neuroscience*, **2020**, 40, 3304-3317	6.6	12
43	Polygenic risk scores differentiate schizophrenia patients with toxoplasma gondii compared to toxoplasma seronegative patients. *Comprehensive Psychiatry*, **2021**, 107, 152236	7.3	2
42	The Implication of STEP in Synaptic Plasticity and Cognitive Impairments in Alzheimer's Disease and Other Neurological Disorders. *Frontiers in Cell and Developmental Biology*, **2021**, 9, 680118	5.7	4
41	Comparative Study on the Functional Connectivity of Amygdala and Hippocampal Neural Circuits in Patients With First-Episode Schizophrenia and Other High-Risk Populations. *Frontiers in Psychiatry*, **2021**, 12, 627198	5	
40	Dysbindin-1 and Its Protein Family. **2009**, 107-241		35
39	Changes in Gene Expression in Subjects with Schizophrenia Associated with Disease Progression. **2011**, 237-251		1
38	Sexual Dimorphisms in Psychosis Risk: A Neurodevelopmental Perspective. **2016**, 107-127		3
37	Contribution of CB2 receptors in schizophrenia-related symptoms in various animal models: Short review. *Neuroscience and Biobehavioral Reviews*, **2020**, 114, 158-171	9	7
36	Comprehensive Gene Expression Analysis Detects Global Reduction of Proteasome Subunits in Schizophrenia. *Schizophrenia Bulletin*, **2021**, 47, 785-795	1.3	2

35	Comprehensive gene expression analysis detects global reduction of proteasome subunits in schizophrenia.		2
34	Social development, urban environment and psychosis. *British Journal of Psychiatry*, **2005**, 186, 76-77	5.4	1
33	TCF7L2 polymorphisms and the risk of schizophrenia in the Chinese Han population. *Oncotarget*, **2017**, 8, 28614-28620	3.3	6
32	Environmental risk factors for psychosis. *Dialogues in Clinical Neuroscience*, **2005**, 7, 69-80	5.7	94
31	Association between upstream purine complexes of human caveolin-1 gene and schizophrenia in qazvin province of iran. *Iranian Red Crescent Medical Journal*, **2014**, 16, e21484	1.3	3
30	The use of pharmacogenetic testing in patients with schizophrenia or bipolar disorder: A systematic review. *Mental Health Clinician*, **2018**, 8, 294-302	1.6	3
29	Regulation of interleukin-6 and leptin in schizophrenia patients: a preliminary analysis. *Clinical Psychopharmacology and Neuroscience*, **2014**, 12, 209-14	3.4	15
28	Analysis of Brain Disorders Using DNA Microarrays. *Research and Perspectives in Neurosciences*, **2003**, 45-63		
27	Risk factors for schizophrenia in adolescents. **2004**, 122-132		
26	Brain Anatomical Abnormalities in Schizophrenia: Neurodevelopmental Origins and Patterns of Progression over Time. **2010**, 113-148		
25	Causes. **2010**, 11-20		
24	A Preliminary Study of Memory Functions in Unaffected First-Degree Relatives of Schizophrenia. *Lecture Notes in Computer Science*, **2013**, 11-19	0.9	
23	Severe Psychopathology. *Autism and Child Psychopathology Series*, **2016**, 301-314	0.2	
22	Genetiese bevindings in 'n groep Afrikaners met skisofrenie. **2019**,		
21	Kliniese kenmerke van Afrikaner-skisofreniepasiënte. **2019**, 31-52		
20	Vroeë afwykende niepsigotiese gedrag in skisofrenie. **2019**, 119-144		
19	Geïsoleerde populasies. **2019**, 103-118		
18	Spesifieke chromosoomgebiede en/of kandidaatgene geïdentifiseer by skisofrenie. **2019**, 53-70		

17	Agtergrond as rigtingaanwyser. **2019**, xxiii-xxviii		
16	Sporadiese skisofrenie. **2019**, 91-101		
15	Nader aan die siekbed. **2019**, 147-189		
14	Familiële skisofrenie. **2019**, 71-90		
13	Vatbaarheid vir skisofrenie by 22q11.2-mikroweglatings. **2019**, 1-29		
12	Schizophrenia. **2020**, 653-662		
11	Gene-environment interactions in mental disorders. *World Psychiatry*, **2004**, 3, 73-83	14.4	83
10	Impact of Proliferator-Activated Receptor Gene Polymorphisms on Risk of Schizophrenia: A Case-Control Study and Computational Analyses. *Iranian Journal of Psychiatry*, **2020**, 15, 286-296	1.9	
9	Impact of Proliferator-Activated Receptor Gene Polymorphisms on Risk of Schizophrenia: A Case-Control Study and Computational Analyses. *Iranian Journal of Psychiatry*, **2020**, 15, 286-296	1.9	2
8	Expressed Emotion and Attributions in Parents With Schizophrenia.. *Frontiers in Psychiatry*, **2021**, 12, 799626	5	0
7	Early deviant behaviour as a dimension trait and endophenotype in schizophrenia.. *South African Journal of Psychiatry*, **2022**, 28, 1747	1	0
6	Deficits in adolescent social functioning, dysfunctional family processes and genetic risk for schizophrenia spectrum disorders as risk factors for later psychiatric morbidity of adoptees. **2022**, 316, 114793		1
5	Protein Succinylation and Malonylation as Potential Biomarkers in Schizophrenia. **2022**, 12, 1408		0
4	Substance use in youth at genetic and clinical high risk for psychosis.		0
3	Relation of ATPase6 Mutations and Telomere Length in Schizophrenia Patients. **2023**, 21, 162-170		0
2	SMAD genes are up-regulated in brain and blood samples of individuals with schizophrenia.		0
1	Neurobehavioral risk factors influence prevalence and severity of hazardous substance use in youth at genetic and clinical high risk for psychosis. 14,		0