Robert H Yolken

List of Publications by Year
in descending order

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167 papers	10,869 citations	34105 52 h-index	33894 99 g-index
171 all docs	171 docs citations	171 times ranked	10726 citing authors

#	Article	IF	Citations
1	Homeostatic regulation of neuronal excitability by probiotics in male germâ€free mice. Journal of Neuroscience Research, 2022, 100, 444-460.	2.9	2
2	Sulforaphane exhibits antiviral activity against pandemic SARS-CoV-2 and seasonal HCoV-OC43 coronaviruses in vitro and in mice. Communications Biology, 2022, 5, 242.	4.4	42
3	Editorial: Immune Associated Mental Illnesses in Adolescents and Young Adults: Pathophysiological Role and Therapeutic Perspectives. Frontiers in Psychiatry, 2022, 13, 871719.	2.6	0
4	Cytomegalovirus Infection Associated with Smaller Total Cortical Surface Area in Schizophrenia Spectrum Disorders. Schizophrenia Bulletin, 2022, 48, 1164-1173.	4.3	6
5	Strain-specific pre-existing immunity: A key to understanding the role of chronic Toxoplasma infection in cognition and Alzheimer's diseases?. Neuroscience and Biobehavioral Reviews, 2022, 137, 104660.	6.1	9
6	Relationship between antibiotic exposure and subsequent mental health disorders in a primary care health system. Brain, Behavior, & Immunity - Health, 2022, 21, 100430.	2.5	1
7	Therapeutic Implications of the Microbial Hypothesis of Mental Illness. Current Topics in Behavioral Neurosciences, 2022, , 315-351.	1.7	5
8	Maternal autoantibody profiles as biomarkers for ASD and ASD with co-occurring intellectual disability. Molecular Psychiatry, 2022, 27, 3760-3767.	7.9	10
9	A hidden menace? Cytomegalovirus infection is associated with reduced cortical gray matter volume in major depressive disorder. Molecular Psychiatry, 2021, 26, 4234-4244.	7.9	19
10	Serological Responses to Toxoplasma gondii and Matrix Antigen 1 Predict the Risk of Subsequent Toxoplasmic Encephalitis in People Living With Human Immunodeficiency Virus (HIV). Clinical Infectious Diseases, 2021, 73, e2270-e2277.	5.8	5
11	Cytomegalovirus infection and IQ in patients with severe mental illness and healthy individuals. Psychiatry Research, 2021, 300, 113929.	3.3	7
12	Maternal Inflammation in Pregnancy: Setting the Pattern for Brain Development during Infancy and Beyond. Journal of Pediatrics, 2021, 238, 13-15.	1.8	0
13	Maternal antibodies to gliadin and autism spectrum disorders in offspringâ€"A populationâ€based caseâ€"control study in Sweden. Autism Research, 2021, 14, 2002-2016.	3.8	0
14	Complement C4 associations with altered microbial biomarkers exemplify gene-by-environment interactions in schizophrenia. Schizophrenia Research, 2021, 234, 87-93.	2.0	13
15	Guest Editorial: Binning bugs and beyond: The state of the schizophrenia microbiome. Schizophrenia Research, 2021, 234, 1-3.	2.0	2
16	Cytomegalovirus infection associated with smaller dentate gyrus in men with severe mental illness. Brain, Behavior, and Immunity, 2021, 96, 54-62.	4.1	13
17	Studying the virome in psychiatric disease. Schizophrenia Research, 2021, 234, 78-86.	2.0	3
18	Association between cytomegalovirus infection, reduced gray matter volume, and resting-state functional hypoconnectivity in major depressive disorder: a replication and extension. Translational Psychiatry, 2021, 11, 464.	4.8	11

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19	Replicable association between human cytomegalovirus infection and reduced white matter fractional anisotropy in major depressive disorder. Neuropsychopharmacology, 2021, 46, 928-938.	5.4	16
20	Genetic Analyses of Common Infections in the Avon Longitudinal Study of Parents and Children Cohort. Frontiers in Immunology, 2021, 12, 727457.	4.8	3
21	Deciphering microbiome and neuroactive immune gene interactions in schizophrenia. Neurobiology of Disease, 2020, 135, 104331.	4.4	19
22	Nitrated meat products are associated with mania in humans and altered behavior and brain gene expression in rats. Molecular Psychiatry, 2020, 25, 560-571.	7.9	14
23	Hostâ€“parasite interaction associated with major mental illness. Molecular Psychiatry, 2020, 25, 194-205.	7.9	26
24	Association of exposure to Toxoplasma gondii, Epstein-Barr Virus, Herpes Simplex virus Type 1 and Cytomegalovirus with new-onset depressive and anxiety disorders: An 11-year follow-up study. Brain, Behavior, and Immunity, 2020, 87, 238-242.	4.1	16
25	Serological evidence of infections does not predict subsequent late-onset psychosis in the general population. Schizophrenia Research, 2020, 218, 306-308.	2.0	0
26	Complex Gastrointestinal and Endocrine Sources of Inflammation in Schizophrenia. Frontiers in Psychiatry, 2020, 11, 549.	2.6	13
27	S135. EXPOSURE TO COMMON INFECTIONS AND RISK OF SUICIDE AND SELF-HARM â€“ A LONGITUDINAL GENERAL POPULATION STUDY. Schizophrenia Bulletin, 2020, 46, S86-S87.	4.3	0
28	Cytokine concentrations throughout pregnancy and risk for psychosis in adult offspring: a longitudinal case-control study. Lancet Psychiatry,the, 2020, 7, 254-261.	7.4	64
29	Exposure to common infections and risk of suicide and self-harm: a longitudinal general population study. European Archives of Psychiatry and Clinical Neuroscience, 2020, 270, 829-839.	3.2	10
30	O10.3. EXPOSURE TO COMMON INFECTIOUS PATHOGENS IN SUBJECTS AT CLINICAL HIGH RISK FOR PSYCHOSIS: CLINICAL AND IMMUNOBIOLOGICAL ASSOCIATIONS. Schizophrenia Bulletin, 2019, 45, S190-S191.	4.3	0
31	Randomized controlled trial of adjunctive Valproate for cognitive remediation in early course schizophrenia. Journal of Psychiatric Research, 2019, 118, 66-72.	3.1	9
32	Large-scale study of Toxoplasma and Cytomegalovirus shows an association between infection and serious psychiatric disorders. Brain, Behavior, and Immunity, 2019, 79, 152-158.	4.1	107
33	Schizophrenia as a pseudogenetic disease: A call for more gene-environmental studies. Psychiatry Research, 2019, 278, 146-150.	3.3	37
34	PersistentToxoplasmaInfection of the Brain Induced Neurodegeneration Associated with Activation of Complement and Microglia. Infection and Immunity, 2019, 87, .	2.2	41
35	Association of Early-Life Stress With Cytomegalovirus Infection in Adults With Major Depressive Disorder. JAMA Psychiatry, 2019, 76, 545.	11.0	16
36	From Infection to the Microbiome: An Evolving Role of Microbes in Schizophrenia. Current Topics in Behavioral Neurosciences, 2019, 44, 67-84.	1.7	26

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37	Maternal immune activation: reporting guidelines to improve the rigor, reproducibility, and transparency of the model. Neuropsychopharmacology, 2019, 44, 245-258.	5.4	180
38	Transcription of human endogenous retroviruses in human brain by RNA-seq analysis. PLoS ONE, 2019, 14, e0207353.	2.5	24
39	Herpes simplex virus 1 infection and valacyclovir treatment in schizophrenia: Results from the VISTA study. Schizophrenia Research, 2019, 206, 291-299.	2.0	13
40	A Nationwide Study in Denmark of the Association Between Treated Infections and the Subsequent Risk of Treated Mental Disorders in Children and Adolescents. JAMA Psychiatry, 2019, 76, 271.	11.0	141
41	Parental Infections Before, During, and After Pregnancy as Risk Factors for Mental Disorders in Childhood and Adolescence: A Nationwide Danish Study. Biological Psychiatry, 2019, 85, 317-325.	1.3	63
42	NIMH Drug Trials for Schizophrenia. Journal of Clinical Psychiatry, 2019, 80, .	2.2	2
43	T91. DEVELOPMENT OF NOVEL BIS-AMIDINES FOR THE TREATMENT OF TOXOPLASMOSIS. Schizophrenia Bulletin, 2018, 44, S150-S151.	4.3	0
44	Adjunctive probiotic microorganisms to prevent rehospitalization in patients with acute mania: A randomized controlled trial. Bipolar Disorders, 2018, 20, 614-621.	1.9	99
45	PD-1 immune checkpoint blockade promotes brain leukocyte infiltration and diminishes cyst burden in a mouse model of Toxoplasma infection. Journal of Neuroimmunology, 2018, 319, 55-62.	2.3	24
46	DISC1 regulates lactate metabolism in astrocytes: implications for psychiatric disorders. Translational Psychiatry, 2018, 8, 76.	4.8	34
47	Association of cytomegalovirus and Epstein-Barr virus with cognitive functioning and risk of dementia in the general population: 11-year follow-up study. Brain, Behavior, and Immunity, 2018, 69, 480-485.	4.1	29
48	Monocyte activation detected prior to a diagnosis of schizophrenia in the US Military New Onset Psychosis Project (MNOPP). Schizophrenia Research, 2018, 197, 465-469.	2.0	25
49	Autoimmune phenotypes in schizophrenia reveal novel treatment targets. , 2018, 189, 184-198.		30
50	AAH2 gene is not required for dopamine-dependent neurochemical and behavioral abnormalities produced by Toxoplasma infection in mouse. Behavioural Brain Research, 2018, 347, 193-200.	2.2	19
51	Association of cognitive function and liability to addiction with childhood herpesvirus infections: A prospective cohort study. Development and Psychopathology, 2018, 30, 143-152.	2.3	9
52	The association between toxoplasma and the psychosis continuum in a general population setting. Schizophrenia Research, 2018, 193, 329-335.	2.0	24
53	Cigarette Smoking by Patients With Serious Mental Illness, 1999â€“2016: An Increasing Disparity. Psychiatric Services, 2018, 69, 147-153.	2.0	113
54	Emotion discrimination in humans: Its association with HSV-1 infection and its improvement with antiviral treatment. Schizophrenia Research, 2018, 193, 161-167.	2.0	11

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55	39.3 CAN NEUROVIRAL INFECTIONS WITH HERPES SIMPLEX VIRUS, TYPE 1 (HSV-1) CONTRIBUTE TO RDOC?. Schizophrenia Bulletin, 2018, 44, S63-S63.	4.3	0
56	Longitudinal serological measures of common infection in the Avon Longitudinal Study of Parents and Children cohort. Wellcome Open Research, 2018, 3, 49.	1.8	4
57	A NewT. gondiiMouse Model of Gene-Environment Interaction Relevant to Psychiatric Disease. Scientifica, 2018, 2018, 1-7.	1.7	4
58	Toxoplasma gondii-Induced Long-Term Changes in the Upper Intestinal Microflora during the Chronic Stage of Infection. Scientifica, 2018, 2018, 1-11.	1.7	11
59	Otitis media, antibiotics, and risk of autism spectrum disorder. Autism Research, 2018, 11, 1432-1440.	3.8	26
60	Chronic Toxoplasma gondii Infection Induces Anti-N-Methyl-<scp>d</scp>-Aspartate Receptor Autoantibodies and Associated Behavioral Changes and Neuropathology. Infection and Immunity, 2018, 86, .	2.2	21
61	Toxoplasma gondii: Biological Parameters of the Connection to Schizophrenia. Schizophrenia Bulletin, 2018, 44, 983-992.	4.3	71
62	Stability of Toxoplasma gondii : Antibody levels in schizophrenia. Schizophrenia Research, 2017, 189, 221-222.	2.0	3
63	Comparison of three cell-based drug screening platforms for HSV-1 infection. Antiviral Research, 2017, 142, 136-140.	4.1	24
64	Neurodevelopment: The Impact of Nutrition and Inflammation During Adolescence in Low-Resource Settings. Pediatrics, 2017, 139, S72-S84.	2.1	31
65	Toxoplasma gondii infection and common mental disorders in the Finnish general population. Journal of Affective Disorders, 2017, 223, 20-25.	4.1	44
66	Dynamic disorganization of synaptic NMDA receptors triggered by autoantibodies from psychotic patients. Nature Communications, 2017, 8, 1791.	12.8	103
67	Probiotic normalization of Candida albicans in schizophrenia: A randomized, placebo-controlled, longitudinal pilot study. Brain, Behavior, and Immunity, 2017, 62, 41-45.	4.1	126
68	Infection and inflammation in schizophrenia and bipolar disorder. Neuroscience Research, 2017, 115, 59-63.	1.9	52
69	Reduced superoxide dismutase-1 (SOD1) in cerebrospinal fluid of patients with early psychosis in association with clinical features. Schizophrenia Research, 2017, 183, 64-69.	2.0	31
70	Autoimmune diseases, gastrointestinal disorders and the microbiome in schizophrenia: more than a gut feeling. Schizophrenia Research, 2016, 176, 23-35.	2.0	188
71	Role of Immune and Autoimmune Dysfunction in Schizophrenia. Handbook of Behavioral Neuroscience, 2016, 23, 501-516.	0.7	1
72	Prenatal and Newborn Immunoglobulin Levels from Mother-Child Pairs and Risk of Autism Spectrum Disorders. Frontiers in Neuroscience, 2016, 10, 218.	2.8	17

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73	Candida albicans exposures, sex specificity and cognitive deficits in schizophrenia and bipolar disorder. NPJ Schizophrenia, 2016, 2, 16018.	3.6	95
74	Association of DNA Methylation Differences With Schizophrenia in an Epigenome-Wide Association Study. JAMA Psychiatry, 2016, 73, 506.	11.0	151
75	Cerebral complement C1q activation in chronic Toxoplasma infection. Brain, Behavior, and Immunity, 2016, 58, 52-56.	4.1	48
76	Widespread splicing of repetitive element loci into coding regions of gene transcripts. Human Molecular Genetics, 2016, 25, ddw321.	2.9	8
77	Schizophrenia and Infections: The Eyes Have It. Schizophrenia Bulletin, 2016, 43, sbw113.	4.3	22
78	Total Synthesis of the Natural Product (+)â€transâ€Dihydronarciclasine via an Asymmetric Organocatalytic [3+3]â€Cycloaddition and discovery of its potent antiâ€Zika Virus (ZIKV) Activity. ChemistrySelect, 2016, 1, 5895-5899.	1.5	16
79	Immuno-psychiatry: an agenda for clinical practice and innovative research. BMC Medicine, 2016, 14, 173.	5.5	51
80	iPSC Neuronal Assay Identifies Amaryllidaceae Pharmacophore with Multiple Effects against Herpesvirus Infections. ACS Medicinal Chemistry Letters, 2016, 7, 46-50.	2.8	26
81	Towards a blood-based diagnostic panel for bipolar disorder. Brain, Behavior, and Immunity, 2016, 52, 49-57.	4.1	59
82	Elevated maternal cytokine levels at birth and risk for psychosis in adult offspring. Schizophrenia Research, 2016, 172, 41-45.	2.0	53
83	Anti-NMDA receptor autoantibodies and associated neurobehavioral pathology in mice are dependent on age of first exposure to Toxoplasma gondii. Neurobiology of Disease, 2016, 91, 307-314.	4.4	38
84	Shared Immune and Repair Markers During ExperimentalToxoplasmaChronic Brain Infection and Schizophrenia. Schizophrenia Bulletin, 2016, 42, 386-395.	4.3	18
85	Infection and characterization of Toxoplasma gondii in human induced neurons from patients with brain disorders and healthy controls. Microbes and Infection, 2016, 18, 153-158.	1.9	17
86	Behavioral Abnormalities in a Mouse Model of Chronic Toxoplasmosis Are Associated with MAG1 Antibody Levels and Cyst Burden. PLoS Neglected Tropical Diseases, 2016, 10, e0004674.	3.0	33
87	The Gut Microbiota and the Emergence of Autoimmunity: Relevance to Major Psychiatric Disorders. Current Pharmaceutical Design, 2016, 22, 6076-6086.	1.9	15
88	Immunomodulatory Effects of Probiotic Supplementation in Schizophrenia Patients: A Randomized, Placebo-Controlled Trial. Biomarker Insights, 2015, 10, BMI.S22007.	2.5	109
89	Association of DNA Methylation with Acute Mania and Inflammatory Markers. PLoS ONE, 2015, 10, e0132001.	2.5	28
90	Rotavirus Infects Human Biliary Epithelial Cells and Stimulates Secretion of Cytokines IL-6 and IL-8 via MAPK Pathway. BioMed Research International, 2015, 2015, 1-9.	1.9	15

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91	Multiplex immunoassay analysis of plasma shows differences in biomarkers related to manic or mixed mood states in bipolar disorder patients. Journal of Affective Disorders, 2015, 185, 12-16.	4.1	14
92	Persistent Infection by HSV-1 Is Associated With Changes in Functional Architecture of iPSC-Derived Neurons and Brain Activation Patterns Underlying Working Memory Performance. Schizophrenia Bulletin, 2015, 41, 123-132.	4.3	44
93	Is childhood cat ownership a risk factor for schizophrenia later in life?. Schizophrenia Research, 2015, 165, 1-2.	2.0	27
94	Gastroenterology Issues in Schizophrenia: Why the Gut Matters. Current Psychiatry Reports, 2015, 17, 27.	4.5	145
95	Metagenomic Sequencing Indicates That the Oropharyngeal Phageome of Individuals With Schizophrenia Differs From That of Controls. Schizophrenia Bulletin, 2015, 41, 1153-1161.	4.3	102
96	Chronic infection of Toxoplasma gondii downregulates miR-132 expression in multiple brain regions in a sex-dependent manner. Parasitology, 2015, 142, 623-632.	1.5	28
97	In response. Schizophrenia Research, 2015, 168, 595.	2.0	0
98	Exposure to Microorganisms and Adult Psychiatric Disorders: The Case for a Causal Role of Toxoplasma gondii. Current Topics in Neurotoxicity, 2015, , 137-145.	0.4	1
99	Response of Mammalian Macrophages to Challenge with the Chlorovirus Acanthocystisturfacea Chlorella Virus 1. Journal of Virology, 2015, 89, 12096-12107.	3.4	18
100	In response. Schizophrenia Research, 2015, 169, 505.	2.0	0
101	Toxoplasma gondii and anxiety disorders in a community-based sample. Brain, Behavior, and Immunity, 2015, 43, 192-197.	4.1	60
102	IgG dynamics of dietary antigens point to cerebrospinal fluid barrier or flow dysfunction in first-episode schizophrenia. Brain, Behavior, and Immunity, 2015, 44, 148-158.	4.1	48
103	Composition, taxonomy and functional diversity of the oropharynx microbiome in individuals with schizophrenia and controls. PeerJ, 2015, 3, e1140.	2.0	222
104	A Thiazole Derivative of Artemisinin Moderately ReducesToxoplasma gondiiCyst Burden in Infected Mice. Journal of Parasitology, 2014, 100, 516-521.	0.7	35
105	The urban risk and migration risk factors for schizophrenia: Are cats the answer?. Schizophrenia Research, 2014, 159, 299-302.	2.0	18
106	Maternal complement C1q and increased odds for psychosis in adult offspring. Schizophrenia Research, 2014, 159, 14-19.	2.0	66
107	Inflammatory Molecular Signature Associated With Infectious Agents in Psychosis. Schizophrenia Bulletin, 2014, 40, 963-972.	4.3	88
108	Association between Exposure to HSV1 and Cognitive Functioning in a General Population of Adolescents. The TRAILS Study. PLoS ONE, 2014, 9, e101549.	2.5	33

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109	Toxoplasma oocysts as a public health problem. Trends in Parasitology, 2013, 29, 380-384.	3.3	176
110	Association between antibodies to multiple infectious and food antigens and new onset schizophrenia among US military personnel. Schizophrenia Research, 2013, 151, 36-42.	2.0	19
111	Neurotropic Infectious Agents and Cognitive Impairment in Schizophrenia. Schizophrenia Bulletin, 2012, 38, 1135-1136.	4.3	11
112	Toxoplasma gondii and Other Risk Factors for Schizophrenia: An Update. Schizophrenia Bulletin, 2012, 38, 642-647.	4.3	325
113	Structural abnormalities in the cuneus associated with Herpes Simplex Virus (type 1) infection in people at ultra high risk of developing psychosis. Schizophrenia Research, 2012, 135, 175-180.	2.0	22
114	Gastrointestinal inflammation and associated immune activation in schizophrenia. Schizophrenia Research, 2012, 138, 48-53.	2.0	184
115	Maternal antibodies to infectious agents and risk for non-affective psychoses in the offspringâ€"a matched caseâ€"control study. Schizophrenia Research, 2012, 140, 25-30.	2.0	60
116	Genome-Wide DNA Methylation Scan in Major Depressive Disorder. PLoS ONE, 2012, 7, e34451.	2.5	120
117	Anti-Gluten Immune Response following Toxoplasma gondii Infection in Mice. PLoS ONE, 2012, 7, e50991.	2.5	26
118	Serological evidence of exposure to Herpes Simplex Virus type 1 is associated with cognitive deficits in the CATIE schizophrenia sample. Schizophrenia Research, 2011, 128, 61-65.	2.0	82
119	Toxoplasma gondii antibody titers and history of suicide attempts in patients with schizophrenia. Schizophrenia Research, 2011, 133, 150-155.	2.0	108
120	Neonatally measured immunoglobulins and risk of autism. Autism Research, 2010, 3, 323-332.	3.8	34
121	Neuroanatomic and cognitive abnormalities related to herpes simplex virus type 1 in schizophrenia. Schizophrenia Research, 2010, 118, 224-231.	2.0	68
122	Effects of typical and atypical antipsychotic drugs on gene expression profiles in the liver of schizophrenia subjects. BMC Psychiatry, 2009, 9, 57.	2.6	34
123	Serological pattern consistent with infection with type I Toxoplasma gondii in mothers and risk of psychosis among adult offspring. Microbes and Infection, 2009, 11, 1011-1018.	1.9	126
124	A double-blind trial of adjunctive azithromycin in individuals with schizophrenia who are seropositive for Toxoplasma gondii. Schizophrenia Research, 2009, 112, 198-199.	2.0	26
125	Paternal age as a risk factor for schizophrenia: How important is it?. Schizophrenia Research, 2009, 114, 1-5.	2.0	76
126	Toxoplasma gondii Antibody Titers and History of Suicide Attempts in Patients With Recurrent Mood Disorders. Journal of Nervous and Mental Disease, 2009, 197, 905-908.	1.0	177

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127	Putative psychosis genes in the prefrontal cortex: combined analysis of gene expression microarrays. BMC Psychiatry, 2008, 8, 87.	2.6	48
128	Maternal Exposure to Herpes Simplex Virus and Risk of Psychosis Among Adult Offspring. Biological Psychiatry, 2008, 63, 809-815.	1.3	207
129	Endogenous Retroviruses and Human Neuropsychiatric Disorders. , 2008, , 65-85.		1
130	Antibodies to Toxoplasma gondii in Patients With Schizophrenia: A Meta-Analysis. Schizophrenia Bulletin, 2007, 33, 729-736.	4.3	422
131	Editors' Introduction: Schizophrenia and Toxoplasmosis. Schizophrenia Bulletin, 2007, 33, 727-728.	4.3	38
132	Re: Clinical Efficacy of Probiotics: Review of the Evidence With Focus on Children. Journal of Pediatric Gastroenterology and Nutrition, 2007, 44, 509-510.	1.8	0
133	Toxoplasma gondii as a Risk Factor for Early-Onset Schizophrenia: Analysis of Filter Paper Blood Samples Obtained at Birth. Biological Psychiatry, 2007, 61, 688-693.	1.3	238
134	Antibodies to Infectious Agents in Individuals at Ultra-High Risk for Psychosis. Biological Psychiatry, 2007, 61, 1215-1217.	1.3	66
135	Meta-analysis of 12 genomic studies in bipolar disorder. Journal of Molecular Neuroscience, 2007, 31, 221-243.	2.3	69
136	Hypothesis of an Infectious Etiology in Bipolar Disorder. Medical Psychiatry, 2007, , 209-220.	0.2	0
137	Cytomegalovirus and Schizophrenia. CNS Drugs, 2006, 20, 879-885.	5.9	81
138	Infectious agents and geneâ€“environmental interactions in the etiopathogenesis of schizophrenia. Clinical Neuroscience Research, 2006, 6, 97-109.	0.8	11
139	Evaluating RNA status for RT-PCR in extracts of postmortem human brain tissue. BioTechniques, 2004, 36, 628-633.	1.8	78
140	Antibodies to infectious agents in individuals with recent onset schizophrenia. European Archives of Psychiatry and Clinical Neuroscience, 2004, 254, 4-8.	3.2	201
141	Expression of the kynurenine pathway enzyme tryptophan 2,3-dioxygenase is increased in the frontal cortex of individuals with schizophrenia. Neurobiology of Disease, 2004, 15, 618-629.	4.4	218
142	Long-term consumption of infant formulas containing live probiotic bacteria: tolerance and safety. American Journal of Clinical Nutrition, 2004, 79, 261-267.	4.7	236
143	Oligodendrocyte dysfunction in schizophrenia and bipolar disorder. Lancet, The, 2003, 362, 798-805.	13.7	861
144	Methods to optimize the generation of cDNA from postmortem human brain tissue. Brain Research Protocols, 2003, 10, 156-167.	1.6	15

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145	Toxoplasma gondiiand Schizophrenia. Emerging Infectious Diseases, 2003, 9, 1375-1380.	4.3	272
146	Subtraction libraries for the molecular characterization of gene-environmental interactions in bipolar disorder. Bipolar Disorders, 2002, 4, 77-80.	1.9	2
147	Maternal Cytokine Levels during Pregnancy and Adult Psychosis. Brain, Behavior, and Immunity, 2001, 15, 411-420.	4.1	281
148	The Schizophreniaâ€“Rheumatoid Arthritis Connection: Infectious, Immune, or Both?. Brain, Behavior, and Immunity, 2001, 15, 401-410.	4.1	125
149	Retroviruses, Genes and Schizophrenia. Clinical Neuroscience Research, 2001, 1, 164-169.	0.8	3
150	Serial analysis of gene expression in the frontal cortex of patients with bipolar disorder. British Journal of Psychiatry, 2001, 178, s137-s141.	2.8	61
151	Seasonal Birth Patterns of Neurological Disorders. Neuroepidemiology, 2000, 19, 177-185.	2.3	111
152	Familial and genetic mechanisms in schizophrenia. Brain Research Reviews, 2000, 31, 113-117.	9.0	34
153	The Stanley Foundation brain collection and Neuropathology Consortium. Schizophrenia Research, 2000, 44, 151-155.	2.0	524
154	Seasonality of births in schizophrenia and bipolar disorder: a review of the literature. Schizophrenia Research, 1997, 28, 1-38.	2.0	577
155	Multivariate analysis of RNA levels from postmortem human brains as measured by three different methods of RT-PCR. Journal of Neuroscience Methods, 1997, 77, 83-92.	2.5	134
156	A Human Milk Factor Inhibits Binding of Human Immunodeficiency Virus to the CD4 Receptor. Pediatric Research, 1992, 31, 22-28.	2.3	83
157	Humoral immune responses to gag and env proteins from human immunodeficiency virus type 1 in hemophiliac patients. American Journal of Hematology, 1991, 36, 35-41.	4.1	1
158	Allergenicity of Orally Administered Immunoglobulin Preparations in Food-Allergic Children. Pediatrics, 1991, 87, 208-214.	2.1	37
159	Growth of group A rotaviruses in a human liver cell line. Hepatology, 1990, 12, 638-643.	7.3	17
160	SA11 Rotavirus Is Specifically Inhibited by an Acetylated Sialic Acid. Journal of Infectious Diseases, 1990, 161, 116-119.	4.0	44
161	The complete nucleic acid sequence of gene segment 3 of the IDIR strain of group B rotavirus. Nucleic Acids Research, 1989, 17, 10113-10113.	14.5	20
162	Genetic and Antigenic Relatedness of Human and Animal Strains of Antigenically Distinct Rotaviruses. Journal of Infectious Diseases, 1986, 154, 972-982.	4.0	54

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163	Dynamics of viral growth, viral enzymatic activity, and antigenicity in murine lungs during the course of influenza pneumonia. Journal of Medical Virology, 1984, 14, 81-90.	5.0	13
164	Serum Antibody Response to Clostridium botulinum Toxin in Infant Botulism. Journal of Clinical Microbiology, 1982, 16, 770-771.	3.9	19
165	The 30- to 54-nm rotavirus-like particles in gastroenteritis: Incidence and antigenic relationship to rotavirus. Journal of Medical Virology, 1981, 7, 299-313.	5.0	11
166	Glucose vs Sucrose in Oral Rehydration Solutions for Infants and Young Children with Rotavirus-Associated Diarrhea. Pediatrics, 1981, 67, 79-83.	2.1	31
167	Enzyme-Linked immunosorbent assay for the detection and identification of coxsackie b antigen in tissue cultures and clinical specimens. Journal of Medical Virology, 1980, 6, 45-52.	5.0	37