

Timothy Crow

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.

151 papers	11,998 citations	58 h-index	108 g-index
159 ext. papers	12,918 ext. citations	6.7 avg, IF	6.15 L-index

#	Paper	IF	Citations
151	Elucidating the relationship between white matter structure, demographic, and clinical variables in schizophrenia-a multicenter harmonized diffusion tensor imaging study. <i>Molecular Psychiatry</i> , 2021 , 26, 5357-5370	15.1	2
150	Investigating Sexual Dimorphism of Human White Matter in a Harmonized, Multisite Diffusion Magnetic Resonance Imaging Study. <i>Cerebral Cortex</i> , 2021 , 31, 201-212	5.1	7
149	A meta-analysis of deep brain structural shape and asymmetry abnormalities in 2,833 individuals with schizophrenia compared with 3,929 healthy volunteers via the ENIGMA Consortium. <i>Human Brain Mapping</i> , 2021 ,	5.9	7
148	Comparison of Surface Area and Cortical Thickness Asymmetry in the Human and Chimpanzee Brain. <i>Cerebral Cortex</i> , 2020 ,	5.1	5
147	S157. A MULTICENTER HARMONIZED DIFFUSION TENSOR IMAGING STUDY ON THE ASSOCIATION OF WHITE MATTER STRUCTURE AND CLINICAL FUNCTIONING. <i>Schizophrenia Bulletin</i> , 2020 , 46, S95-S96	1.3	78
146	White matter abnormalities across the lifespan of schizophrenia: a harmonized multi-site diffusion MRI study. <i>Molecular Psychiatry</i> , 2020 , 25, 3208-3219	15.1	59
145	T95. FREE WATER IMAGING REVEALS DIFFERENTIAL PATTERNS OF WHITE MATTER ALTERATIONS IN INDIVIDUALS WITH ADOLESCENT-ONSET SCHIZOPHRENIA AND BIPOLAR DISORDER. <i>Schizophrenia Bulletin</i> , 2019 , 45, S240-S241	1.3	78
144	Automatic analysis of cross-sectional cerebral asymmetry on 3D in vivo MRI scans of human and chimpanzee. <i>Journal of Neuroscience Research</i> , 2019 , 97, 673-682	4.4	2
143	Retrospective harmonization of multi-site diffusion MRI data acquired with different acquisition parameters. <i>NeuroImage</i> , 2019 , 184, 180-200	7.9	68
142	Measurement of Sylvian Fissure asymmetry and occipital bending in humans and Pan troglodytes. <i>NeuroImage</i> , 2019 , 184, 855-870	7.9	10
141	Cerebral torque is human specific and unrelated to brain size. <i>Brain Structure and Function</i> , 2019 , 224, 1141-1150	4	20
140	Human torque is not present in chimpanzee brain. <i>NeuroImage</i> , 2018 , 165, 285-293	7.9	20
139	Patients with chronic bipolar disorder exhibit widespread increases in extracellular free water. <i>Bipolar Disorders</i> , 2018 , 20, 523-530	3.8	16
138	Vertex- and atlas-based comparisons in measures of cortical thickness, gyrification and white matter volume between humans and chimpanzees. <i>Brain Structure and Function</i> , 2017 , 222, 229-245	4	15
137	Brain-Wide Analysis of Functional Connectivity in First-Episode and Chronic Stages of Schizophrenia. <i>Schizophrenia Bulletin</i> , 2017 , 43, 436-448	1.3	103
136	Cannabis and psychosis. <i>Lancet Psychiatry</i> , 2015 , 2, 381-382	23.3	2
135	Is transition to schizophrenia predicted by anomalous lateralization? Commentary on Cooper et al. & meta-analysis, 2014. <i>Psychiatry Research - Neuroimaging</i> , 2015 , 231, 92-3	2.9	

134	Is Psychosis a Disorder of XY Epigenetics?. <i>EBioMedicine</i> , 2015 , 2, 794-5	8.8	3
133	Hemispheric asymmetry in the fusiform gyrus distinguishes Homo sapiens from chimpanzees. <i>Brain Structure and Function</i> , 2013 , 218, 1391-405	4	30
132	Laterality interacts with sex across the schizophrenia/bipolarity continuum: an interpretation of meta-analyses of structural MRI. <i>Psychiatry Research</i> , 2013 , 210, 1232-44	9.9	40
131	The XY gene hypothesis of psychosis: origins and current status. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2013 , 162B, 800-24	3.5	36
130	Phonological versus semantic fluency: key to pathophysiology?. <i>Schizophrenia Research</i> , 2012 , 135, 194-53.6	4	
129	Asymmetry loss is local rather than global in adolescent onset schizophrenia. <i>Schizophrenia Research</i> , 2010 , 120, 84-6	3.6	20
128	The nuclear symptoms of schizophrenia reveal the four quadrant structure of language and its deictic frame. <i>Journal of Neurolinguistics</i> , 2010 , 23, 1-9	1.9	37
127	The Continuum of Psychosis 1986-2010. <i>Psychiatric Annals</i> , 2010 , 40, 115-119	0.5	4
126	Duration of untreated illness and outcome in schizophrenia: test of predictions in relation to relapse risk. <i>British Journal of Psychiatry</i> , 2010 , 196, 296-301	5.4	43
125	Paracingulate sulcus asymmetry; sex difference, correlation with semantic fluency and change over time in adolescent onset psychosis. <i>Psychiatry Research - Neuroimaging</i> , 2010 , 184, 10-5	2.9	22
124	Attenuated asymmetry of functional connectivity in schizophrenia: a high-resolution EEG study. <i>Psychophysiology</i> , 2010 , 47, 706-16	4.1	6
123	The influence of sex chromosome aneuploidy on brain asymmetry. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2009 , 150B, 74-85	3.5	35
122	Dichotic listening impairments in early onset schizophrenia are associated with reduced left temporal lobe volume. <i>Schizophrenia Research</i> , 2009 , 112, 24-31	3.6	29
121	Schizophrenia as failure of left hemispheric dominance for the phonological component of language. <i>PLoS ONE</i> , 2009 , 4, e4507	3.7	71
120	The Big bang theory of the origin of psychosis and the faculty of language. <i>Schizophrenia Research</i> , 2008 , 102, 31-52	3.6	152
119	Axon bundle spacing in the anterior cingulate cortex of the human brain. <i>Journal of Clinical Neuroscience</i> , 2008 , 15, 1389-92	2.2	5
118	Auditory cortex asymmetry, altered minicolumn spacing and absence of ageing effects in schizophrenia. <i>Brain</i> , 2008 , 131, 3178-92	11.2	95
117	The Torque Defines the Four Quadrants of the Human Language Circuit and the Nuclear Symptoms of Schizophrenia Identify their Component Functions 2008 , 299-307		2

116 Psychiatric diseases **2008**, 1153-1195

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|-----|---|------|-----|
| 115 | Schneider's first rank symptoms and continuous performance disturbance as indices of dysconnectivity of left- and right-hemispheric components of language in schizophrenia. <i>Schizophrenia Research</i> , 2007 , 90, 203-13 | 3.6 | 20 |
| 114 | How and why genetic linkage has not solved the problem of psychosis: review and hypothesis. <i>American Journal of Psychiatry</i> , 2007 , 164, 13-21 | 11.9 | 97 |
| 113 | Accelerated evolution of Protocadherin11X/Y: a candidate gene-pair for cerebral asymmetry and language. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2006 , 141B, 623-33 | 3.5 | 74 |
| 112 | March 27, 1827 and what happened later--the impact of psychiatry on evolutionary theory. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2006 , 30, 785-96 | 5.5 | 8 |
| 111 | Does schizophrenia have a cause?. <i>Trends in Cognitive Sciences</i> , 2006 , 10, 478-479 | 14 | 1 |
| 110 | Anomalies of asymmetry of pyramidal cell density and structure in dorsolateral prefrontal cortex in schizophrenia. <i>British Journal of Psychiatry</i> , 2006 , 188, 26-31 | 5.4 | 85 |
| 109 | Minicolumn thinning in temporal lobe association cortex but not primary auditory cortex in normal human ageing. <i>Acta Neuropathologica</i> , 2006 , 111, 459-64 | 14.3 | 46 |
| 108 | Automatic analysis of cerebral asymmetry: an exploratory study of the relationship between brain torque and planum temporale asymmetry. <i>NeuroImage</i> , 2005 , 24, 678-91 | 7.9 | 90 |
| 107 | Lateralization of verbal ability in pre-psychotic children. <i>Psychiatry Research</i> , 2005 , 136, 35-42 | 9.9 | 39 |
| 106 | Right hemisphere language functions and schizophrenia: the forgotten hemisphere?. <i>Brain</i> , 2005 , 128, 963-78 | 11.2 | 269 |
| 105 | Macroscopic brain asymmetry is changed along the antero-posterior axis in schizophrenia. <i>Schizophrenia Research</i> , 2005 , 74, 163-70 | 3.6 | 49 |
| 104 | Familial cognitive deficits in schizophrenia. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2005 , 133B, 43-9 | 3.5 | 40 |
| 103 | the cerebral torque and directional asymmetry for hand use are correlates of the capacity for language in homo sapiens. <i>Behavioral and Brain Sciences</i> , 2005 , 28, 595-596 | 0.9 | 6 |
| 102 | Regional deficits in brain volume in schizophrenia: a meta-analysis of voxel-based morphometry studies. <i>American Journal of Psychiatry</i> , 2005 , 162, 2233-45 | 11.9 | 966 |
| 101 | Assimetria cerebral e lateralizaçã da linguagem: dñficits nucleares na esquizofrenia como indicadores da predisposiã genética. <i>Revista De Psiquiatria Do Rio Grande Do Sul</i> , 2004 , 26, 122-134 | | |
| 100 | Review: brain weight is reduced in people with schizophrenia. <i>Evidence-Based Mental Health</i> , 2004 , 7, 57 | 11.1 | 3 |
| 99 | ProtocadherinX/Y, a candidate gene-pair for schizophrenia and schizoaffective disorder: a DHPLC investigation of genomic sequence. <i>American Journal of Medical Genetics Part A</i> , 2004 , 129B, 1-9 | | 33 |

98	Directional asymmetry is the key to the origin of modern Homo sapiens (the Broca-Annett axiom): A reply to Rogers's review of The Speciation of Modern Homo Sapiens. <i>Laterality</i> , 2004 , 9, 233-242	2	71
97	Semantic fluency is impaired but phonemic and design fluency are preserved in early-onset schizophrenia. <i>Schizophrenia Research</i> , 2004 , 70, 215-22	3.6	47
96	Auditory hallucinations as primary disorders of syntax: an evolutionary theory of the origins of language. <i>Cognitive Neuropsychiatry</i> , 2004 , 9, 125-45	2	33
95	Is lateral bias anomalous in early-onset schizophrenia? Selected comparisons with normal populations. <i>Psychiatry Research</i> , 2004 , 125, 219-24	9.9	20
94	Cerebral asymmetry and the lateralization of language: core deficits in schizophrenia as pointers to the gene. <i>Current Opinion in Psychiatry</i> , 2004 , 17, 97-106	4.9	36
93	. <i>Psychiatric Genetics</i> , 2003 , 13, 115-119	2.9	1
92	Quantitation of X-Y homologous genes in patients with schizophrenia by multiplex polymerase chain reaction. <i>Psychiatric Genetics</i> , 2003 , 13, 115-9	2.9	9
91	Brain volume, asymmetry and intellectual impairment in relation to sex in early-onset schizophrenia. <i>British Journal of Psychiatry</i> , 2003 , 183, 114-20	5.4	73
90	Low medial and lateral right pulvinar volumes in schizophrenia: a postmortem study. <i>American Journal of Psychiatry</i> , 2003 , 160, 1177-9	11.9	43
89	Disintegration of the components of language as the path to a revision of Bleuler's and Schneider's concepts of schizophrenia. Linguistic disturbances compared with first-rank symptoms in acute psychosis. <i>British Journal of Psychiatry</i> , 2003 , 182, 233-40	5.4	37
88	Sex-dependent effects of schizophrenia: an MRI study of gyral folding, and cortical and white matter volume. <i>Psychiatry Research - Neuroimaging</i> , 2003 , 124, 11-23	2.9	42
87	Application of a new image analysis technique to study brain asymmetry in schizophrenia. <i>Psychiatry Research - Neuroimaging</i> , 2003 , 124, 25-35	2.9	30
86	Ventricular enlargement in schizophrenia: a primary change in the temporal lobe?. <i>Schizophrenia Research</i> , 2003 , 62, 123-31	3.6	35
85	Asymmetry of the uncinate fasciculus: a post-mortem study of normal subjects and patients with schizophrenia. <i>Cerebral Cortex</i> , 2002 , 12, 1218-24	5.1	138
84	A genome-wide scan for linkage to chromosomal regions in 382 sibling pairs with schizophrenia or schizoaffective disorder. <i>American Journal of Psychiatry</i> , 2002 , 159, 803-12	11.9	243
83	Estimated neuronal populations and volumes of the hippocampus and its subfields in schizophrenia. <i>American Journal of Psychiatry</i> , 2002 , 159, 821-8	11.9	90
82	Amygdala volume in schizophrenia: post-mortem study and review of magnetic resonance imaging findings. <i>British Journal of Psychiatry</i> , 2002 , 180, 331-8	5.4	63
81	Adult psychosis, common childhood infections and neurological soft signs in a national birth cohort. <i>British Journal of Psychiatry</i> , 2002 , 181, 387-92	5.4	86

80	Isolation and phylogeny of SINE-R retroposons derived from human endogenous retrovirus HERV-K family in schizophrenia. <i>Korean Journal of Biological Sciences</i> , 2002 , 6, 81-84		
79	Hand preference and hand skill in families with schizophrenia. <i>Laterality</i> , 2002 , 7, 321-32	2	64
78	Schizophrenia and the frontal lobes: post-mortem stereological study of tissue volume. <i>British Journal of Psychiatry</i> , 2001 , 178, 337-43	5.4	41
77	Word acquisition reflects lateralization of hand skill. <i>Trends in Cognitive Sciences</i> , 2001 , 5, 513-516	14	42
76	Lack of evidence for linkage to chromosomes 13 and 8 for schizophrenia and schizoaffective disorder. <i>American Journal of Medical Genetics Part A</i> , 2000 , 96, 235-9		10
75	Anomalous asymmetry of fusiform and parahippocampal gyrus gray matter in schizophrenia: A postmortem study. <i>American Journal of Psychiatry</i> , 2000 , 157, 40-7	11.9	150
74	No evidence for a parent-of-origin effect detected in the pattern of inheritance of schizophrenia. <i>Biological Psychiatry</i> , 2000 , 48, 706-9	7.9	30
73	Phylogenetic analysis of a retroposon family as represented on the human X chromosome. <i>Genes and Genetic Systems</i> , 2000 , 75, 197-202	1.4	4
72	Factor structure and familiarity of first-rank symptoms in sibling pairs with schizophrenia and schizoaffective disorder. <i>British Journal of Psychiatry</i> , 2000 , 177, 15-9	5.4	53
71	Schizophrenia and temporal lobe asymmetry. A post-mortem stereological study of tissue volume. <i>British Journal of Psychiatry</i> , 1999 , 175, 127-34	5.4	90
70	Phylogenetic analysis of a retroposon family in african great apes. <i>Journal of Molecular Evolution</i> , 1999 , 49, 699-702	3.1	10
69	Chromosome workshops 1998: Current state of psychiatric linkage. <i>American Journal of Medical Genetics Part A</i> , 1999 , 88, 215-218		29
68	SINE-R.C2 (a Homo sapiens specific retroposon) is homologous to CDNA from postmortem brain in schizophrenia and to two loci in the Xq21.3/Yp block linked to handedness and psychosis. <i>American Journal of Medical Genetics Part A</i> , 1999 , 88, 560-566		23
67	Linkage disequilibrium study of markers within the pericentromeric region of the X chromosome 1999 , 88, 588-589		1
66	Anticipation in schizophrenia: a review and reconsideration. <i>American Journal of Medical Genetics Part A</i> , 1999 , 88, 686-93		19
65	The size and fiber composition of the anterior commissure with respect to gender and schizophrenia. <i>Biological Psychiatry</i> , 1999 , 45, 1120-7	7.9	126
64	The size and fibre composition of the corpus callosum with respect to gender and schizophrenia: a post-mortem study. <i>Brain</i> , 1999 , 122 (Pt 1), 99-110	11.2	188
63	Identification and phylogenetic analysis of novel human endogenous retroviral sequences belonging to the HERV-H family on human X and Y chromosomes. <i>Genes and Genetic Systems</i> , 1999 , 74, 129-34	1.4	1

62	Presence and phylogenetic analysis of HERV-K LTR on human X and Y chromosomes: evidence for recent proliferation. <i>Genes and Genetic Systems</i> , 1999 , 74, 267-70	1.4	3
61	Isolation and phylogeny of endogenous retrovirus sequences belonging to the HERV-W family in primates. <i>Journal of General Virology</i> , 1999 , 80 (Pt 10), 2613-2619	4.9	45
60	A genome-wide search for schizophrenia susceptibility genes. <i>American Journal of Medical Genetics Part A</i> , 1998 , 81, 364-76		216
59	Familial associations of subsyndromes of psychosis in affected sibling pairs with schizophrenia and schizoaffective disorder. <i>Psychiatry Research</i> , 1998 , 80, 101-11	9.9	43
58	Linguistic performance in children who develop schizophrenia in adult life. Evidence for normal syntactic ability. <i>British Journal of Psychiatry</i> , 1998 , 172, 130-5	5.4	17
57	Temporolimbic or transcallosal connections: where is the primary lesion in schizophrenia and what is its nature?. <i>Schizophrenia Bulletin</i> , 1997 , 23, 521-3	1.3	27
56	Is schizophrenia the price that Homo sapiens pays for language?. <i>Schizophrenia Research</i> , 1997 , 28, 127-41	4.6	301
55	A linkage study of schizophrenia to markers within Xp11 near the MAOB gene. <i>Psychiatry Research</i> , 1997 , 70, 131-43	9.9	55
54	Schizophrenia as failure of hemispheric dominance for language. <i>Trends in Neurosciences</i> , 1997 , 20, 339-43	4.3	282
53	A combined analysis of D22S278 marker alleles in affected sib-pairs: support for a susceptibility locus for schizophrenia at chromosome 22q12. Schizophrenia Collaborative Linkage Group (Chromosome 22). <i>American Journal of Medical Genetics Part A</i> , 1996 , 67, 40-5		180
52	Analysis of thirteen trinucleotide repeat loci as candidate genes for schizophrenia and bipolar affective disorder. <i>American Journal of Medical Genetics Part A</i> , 1996 , 67, 139-46		26
51	Analysis of polyglutamine-coding repeats in the TATA-binding protein in different human populations and in patients with schizophrenia and bipolar affective disorder. <i>American Journal of Medical Genetics Part A</i> , 1996 , 67, 495-8		32
50	Linkage analyses of schizophrenia to chromosome 6p24-p22: an attempt to replicate. <i>American Journal of Medical Genetics Part A</i> , 1996 , 67, 595-610		27
49	Analysis of polyglutamine-coding repeats in the TATA-binding protein in different human populations and in patients with schizophrenia and bipolar affective disorder 1996 , 67, 495		1
48	Antecedents of schizophrenia and affective illness. Obstetric complications. <i>British Journal of Psychiatry</i> , 1995 , 166, 734-41	5.4	101
47	Failure to find a chromosome 18 pericentric linkage in families with schizophrenia. <i>American Journal of Medical Genetics Part A</i> , 1995 , 60, 532-4		18
46	An examination of linkage of schizophrenia and schizoaffective disorder to the pseudoautosomal region (Xp22.3). <i>British Journal of Psychiatry</i> , 1994 , 164, 159-64	5.4	49
45	Search for a schizophrenia susceptibility locus on human chromosome 22. <i>American Journal of Medical Genetics Part A</i> , 1994 , 54, 93-9		74

44	Search for linkage to schizophrenia on the X and Y chromosomes. <i>American Journal of Medical Genetics Part A</i> , 1994 , 54, 113-21		60
43	Search for a genetic event in monozygotic twins discordant for schizophrenia. <i>Psychiatry Research</i> , 1993 , 48, 27-36	9.9	16
42	No genetic linkage detected for schizophrenia to Xq27-q28. <i>British Journal of Psychiatry</i> , 1991 , 158, 630-4	5.4	13
41	Protection from X inactivation. <i>Nature</i> , 1991 , 353, 710	50.4	6
40	The Virogene Hypothesis of Psychosis 1991 , 9-21		2
39	Further investigation of the predictors of outcome following first schizophrenic episodes. <i>British Journal of Psychiatry</i> , 1990 , 157, 182-9	5.4	199
38	Schizophrenia and the brain: a prospective clinico-neuropathological study. <i>Psychological Medicine</i> , 1990 , 20, 285-304	6.9	254
37	Prion dementia without characteristic pathology. <i>Lancet, The</i> , 1990 , 336, 7-9	40	213
36	Reduction in temporal lobe size in siblings with schizophrenia: A magnetic resonance imaging study. <i>Psychiatry Research - Neuroimaging</i> , 1990 , 35, 137-147	2.9	60
35	Reduction in temporal lobe size in siblings with schizophrenia: a magnetic resonance imaging study. <i>Psychiatry Research</i> , 1990 , 35, 137-47	9.9	13
34	Schizophrenia as an anomaly of development of cerebral asymmetry. A postmortem study and a proposal concerning the genetic basis of the disease. <i>Archives of General Psychiatry</i> , 1989 , 46, 1145-50		491
33	Evidence for a sex chromosome locus for schizophrenia. <i>Schizophrenia Bulletin</i> , 1989 , 15, 431-40	1.3	46
32	Linkage of a prion protein missense variant to Gerstmann-Strüssler syndrome. <i>Nature</i> , 1989 , 338, 342-5	50.4	760
31	Small Intestine Permeability in Schizophrenia. <i>British Journal of Psychiatry</i> , 1989 , 155, 619-622	5.4	10
30	Concordance by sex in sibling pairs with schizophrenia is paternally inherited. Evidence for a pseudoautosomal locus. <i>British Journal of Psychiatry</i> , 1989 , 155, 92-7	5.4	94
29	Small intestine permeability in schizophrenia. <i>British Journal of Psychiatry</i> , 1989 , 155, 619-22	5.4	7
28	The occurrence of organic disease of possible or probable aetiological significance in a population of 268 cases of first episode schizophrenia. <i>Psychological Medicine</i> , 1987 , 17, 371-9	6.9	51
27	Is there gliosis in schizophrenia? Investigation of the temporal lobe. <i>Biological Psychiatry</i> , 1987 , 22, 1459-68	7.9	121

26	Schizophrenia: Nature of the Disease Process and its Biological Correlates 1987 , 843-869		1
25	Genes and Viruses in Schizophrenia 1987 , 125-134		2
24	The Northwick Park Study of first episodes of schizophrenia. I. Presentation of the illness and problems relating to admission. <i>British Journal of Psychiatry</i> , 1986 , 148, 115-20	5.4	292
23	Age of onset of schizophrenia in siblings: a test of the contagion hypothesis. <i>Psychiatry Research</i> , 1986 , 18, 107-17	9.9	88
22	Is Schizophrenia a Viral or Immunologic Disorder?. <i>Psychiatric Clinics of North America</i> , 1986 , 9, 115-132	3.1	49
21	Expressed emotion and relapse. <i>British Journal of Psychiatry</i> , 1986 , 148, 133-43	5.4	141
20	A randomised controlled trial of prophylactic neuroleptic treatment. <i>British Journal of Psychiatry</i> , 1986 , 148, 120-7	5.4	380
19	Schizophrenic patients discharged from hospital--a follow-up study. <i>British Journal of Psychiatry</i> , 1984 , 145, 586-90	5.4	75
18	Studies on neurotransmitter receptor systems in neocortex and hippocampus in senile dementia of the Alzheimer-type. <i>Journal of the Neurological Sciences</i> , 1984 , 64, 109-17	3.2	126
17	Dopamine D2 receptors in substantia nigra in schizophrenia. <i>Brain Research</i> , 1984 , 299, 152-4	3.7	22
16	A re-evaluation of the viral hypothesis: is psychosis the result of retroviral integration at a site close to the cerebral dominance gene?. <i>British Journal of Psychiatry</i> , 1984 , 145, 243-53	5.4	151
15	Peptides, the limbic lobe and schizophrenia. <i>Brain Research</i> , 1983 , 288, 199-211	3.7	169
14	[3H]R05-4864 and [3H]flunitrazepam binding in kainate-lesioned rat striatum and in temporal cortex of brains from patients with senile dementia of the Alzheimer type. <i>Brain Research</i> , 1983 , 278, 373-5	3.7	91
13	Immunocytochemical localization on neuropeptides in the fornix of rat, monkey and man. <i>Brain Research</i> , 1983 , 263, 151-5	3.7	38
12	Adverse effects of anticholinergic medication on positive schizophrenic symptoms. <i>Psychological Medicine</i> , 1983 , 13, 513-27	6.9	127
11	Neuropathological and biochemical observations on the noradrenergic system in Alzheimer's disease. <i>Journal of the Neurological Sciences</i> , 1981 , 51, 279-87	3.2	157
10	Platelet monoamine oxidase activity in acute schizophrenia: relationship to symptomatology and neuroleptic medication. <i>British Journal of Psychiatry</i> , 1981 , 139, 16-22	5.4	44
9	Reduced dopamine-beta-hydroxylase activity in Alzheimer's disease. <i>British Medical Journal</i> , 1981 , 282, 93-4		225

8	Rotational responses to serotonergic and dopaminergic agonists after unilateral dihydroxytryptamine lesions of the medial forebrain bundle: co-operative interactions of serotonin and dopamine in neostriatum. <i>Life Sciences</i> , 1979 , 25, 1307-14	6.8	98
7	Drug-induced rotational behaviour following unilateral intracerebral injection of saline-ascorbate solution: neurotoxicity of ascorbic acid and monoamine-independent circling. <i>Brain Research</i> , 1979 , 161, 371-6	3.7	35
6	Methodological problems in the measurement of drug-induced rotational behaviour: continuous recording reveals time-course differences undetected by previous techniques. <i>Psychopharmacology</i> , 1978 , 58, 153-5	4.7	24
5	Biological Psychiatry Group. <i>Bulletin of the Royal College of Psychiatrists</i> , 1978 , 2, 198-198		
4	Impaired learning and decreased cortical norepinephrine after bilateral locus coeruleus lesions. <i>Science</i> , 1973 , 181, 682-4	33.3	248
3	Catecholamine-containing neurones and electrical self-stimulation. 1. A review of some data. <i>Psychological Medicine</i> , 1972 , 2, 414-21	6.9	201
2	A map of the rat mesencephalon for electrical self-stimulation. <i>Brain Research</i> , 1972 , 36, 265-73	3.7	231
1	Exploring the limits of ComBat method for multi-site diffusion MRI harmonization		1