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Accelerated evolution of Protocadherin11X/Y: a candidate gene-pair for cerebral asymmetry and language

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#	Paper	IF	Citations
76	LRRTM1: 181-196		1
75	Does schizophrenia have a cause?. <i>Trends in Cognitive Sciences</i> , <b>2006</b> , 10, 478-479	14	1
74	Structural variation on the short arm of the human Y chromosome: recurrent multigene deletions encompassing Amelogenin Y. <i>Human Molecular Genetics</i> , <b>2007</b> , 16, 307-16	5.6	102
73	Species boundaries and the genetic origins of psychosis and language. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2007</b> , 31, 318	5.5	
72	Genetic hypotheses for schizophrenia. <i>British Journal of Psychiatry</i> , <b>2007</b> , 191, 180; author reply 180-1	5.4	12
71	LRRTM1 on chromosome 2p12 is a maternally suppressed gene that is associated paternally with handedness and schizophrenia. <i>Molecular Psychiatry</i> , <b>2007</b> , 12, 1129-39, 1057	15.1	260
70	Replication profile of PCDH11X and PCDH11Y, a gene pair located in the non-pseudoautosomal homologous region Xq21.3/Yp11.2. <i>Chromosome Research</i> , <b>2007</b> , 15, 485-98	4.4	7
69	Systematic of psychiatric disorders between categorical and dimensional approaches: Kraepelin's dichotomy and beyond. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , <b>2008</b> , 258 Suppl 2, 48-73	5.1	74
68	Genomic imprinting in the development and evolution of psychotic spectrum conditions. <i>Biological Reviews</i> , <b>2008</b> , 83, 441-93	13.5	49
67	Craddock & Owen vs Kraepelin: 85 years late, mesmerised by "polygenes". <i>Schizophrenia Research</i> , <b>2008</b> , 103, 156-60	3.6	15
66	Paleoneurology: neurodegenerative diseases are age-related diseases of specific brain regions recently developed by Homo sapiens. <i>Medical Hypotheses</i> , <b>2008</b> , 71, 788-801	3.8	19
65	Gray matter asymmetries in chimpanzees as revealed by voxel-based morphometry. <i>NeuroImage</i> , <b>2008</b> , 42, 491-7	7.9	56
64	The protocadherin11X/Y gene pair as a putative determinant of cerebral dominance in Homo sapiens. <i>Future Neurology</i> , <b>2009</b> , 4, 509-518	1.5	8
63	Quantitative analysis of alternative transcripts of human PCDH11X/Y genes. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , <b>2010</b> , 153B, 736-44	3.5	7
62	Genetic variation in PCDH11X is associated with susceptibility to late-onset Alzheimer's disease. <i>Nature Genetics</i> , <b>2009</b> , 41, 192-8	36.3	235
61	Nuclear and mitochondrial genome defects in autisms. <i>Annals of the New York Academy of Sciences</i> , <b>2009</b> , 1151, 102-32	6.5	50
60	Evidence for positive selection on Protocadherin Y gene in Homo sapiens: implications for schizophrenia. <i>Schizophrenia Research</i> , <b>2009</b> , 108, 299-300	3.6	14

59	Schizophrenia and birthplace of paternal and maternal grandfather in the Jerusalem perinatal cohort prospective study. <i>Schizophrenia Research</i> , <b>2009</b> , 111, 23-31	3.6	6
58	Where and what is the right shift factor or cerebral dominance gene? A critique of Francks et al. (2007). <i>Laterality</i> , <b>2009</b> , 14, 3-10	2	36
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56	A theory of the origin of cerebral asymmetry: epigenetic variation superimposed on a fixed right-shift. <i>Laterality</i> , <b>2010</b> , 15, 289-303	2	36
55	Anterior cingulate and paracingulate sulci morphology in patients with schizophrenia. <i>Schizophrenia Research</i> , <b>2010</b> , 121, 66-74	3.6	15
54	The nuclear symptoms of schizophrenia reveal the four quadrant structure of language and its deictic frame. <i>Journal of Neurolinguistics</i> , <b>2010</b> , 23, 1-9	1.9	37
53	Captive chimpanzees use their right hand to communicate with each other: implications for the origin of the cerebral substrate for language. <i>Cortex</i> , <b>2010</b> , 46, 40-8	3.8	69
52	"Just the facts" of schizophrenia in the context of human evolution: commentary on Keshavan et al. (2011). <i>Schizophrenia Research</i> , <b>2011</b> , 129, 205-7	3.6	1
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43	Cortical sulci asymmetries in chimpanzees and macaques: a new look at an old idea. <i>NeuroImage</i> , <b>2012</b> , 61, 533-41	7.9	37
42	Grandparental and parental age effects suggest epigenetic transmission on both X and Y chromosomes. <i>Schizophrenia Research</i> , <b>2012</b> , 139, 267-8	3.6	3

41	Regional cortical thinning in subjects with high genetic loading for schizophrenia. <i>Schizophrenia Research</i> , <b>2012</b> , 141, 197-203	3.6	36
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36	Delta-protocadherins in health and disease. <i>Progress in Molecular Biology and Translational Science</i> , <b>2013</b> , 116, 169-92	4	27
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32	Genome-wide copy number scan identifies disruption of PCDH11X in developmental dyslexia. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , <b>2013</b> , 162B, 889-97	3.5	32
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29	The XY gene hypothesis of psychosis: origins and current status. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , <b>2013</b> , 162B, 800-24	3.5	36
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12	A review of performance asymmetries in hand skill in nonhuman primates with a special emphasis on chimpanzees. <i>Progress in Brain Research</i> , <b>2018</b> , 238, 57-89	2.9	5
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