

Examination of genetic linkage of chromosome 15 to schizophrenia
Affairs Cooperative Study sample

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Genetic linkage to schizophrenia at chromosome 15q14. American Journal of Medical Genetics Part A, 2001, 105, 655-657.	2.4	26
2	Smoking and mental illness. Pharmacology Biochemistry and Behavior, 2001, 70, 561-570.	1.3	238
3	Association of Promoter Variants in the $\alpha 7$ Nicotinic Acetylcholine Receptor Subunit Gene With an Inhibitory Deficit Found in Schizophrenia. Archives of General Psychiatry, 2002, 59, 1085.	13.8	422
4	The molecular genetics of schizophrenia: an emerging consensus. Expert Reviews in Molecular Medicine, 2002, 4, 1-13.	1.6	26
5	Periodic catatonia: confirmation of linkage to chromosome 15 and further evidence for genetic heterogeneity. Human Genetics, 2002, 111, 323-330.	1.8	53
6	The genetics of sensory gating deficits in schizophrenia. Current Psychiatry Reports, 2003, 5, 155-161.	2.1	143
7	Modest evidence for linkage and possible confirmation of association between NOTCH4 and schizophrenia in a large veterans affairs cooperative study sample. American Journal of Medical Genetics Part A, 2003, 118B, 8-15.	2.4	28
8	Polymorphism Screening of PIP5K2A: A Candidate Gene for Chromosome 10p-Linked Psychiatric Disorders. American Journal of Medical Genetics Part A, 2003, 123B, 50-58.	2.4	43
9	Comparison of polymorphisms in the $\alpha 7$ nicotinic receptor gene and its partial duplication in schizophrenic and control subjects. American Journal of Medical Genetics Part A, 2003, 123B, 39-49.	2.4	78
10	Dementia rating and nicotinic receptor expression in the prefrontal cortex in schizophrenia. Biological Psychiatry, 2003, 54, 1222-1233.	0.7	88
11	Genome Scan Meta-Analysis of Schizophrenia and Bipolar Disorder, Part II: Schizophrenia. American Journal of Human Genetics, 2003, 73, 34-48.	2.6	1,072
13	Molecular genetics of schizophrenia: a review of the recent literature. Current Opinion in Psychiatry, 2003, 16, 157-170.	3.1	21
14	Genetik psychiatrischer Störungen. , 2003, , 69-105.		3
15	Linkage of M5 Muscarinic and $\alpha 7$ -Nicotinic Receptor Genes on 15q13 to Schizophrenia. Neuropsychobiology, 2004, 50, 124-127.	0.9	62
16	Identification and characterization of the human FMN1 gene in silico. International Journal of Molecular Medicine, 2004, 14, 121.	1.8	1
17	Linkage studies of schizophrenia. Neurotoxicity Research, 2004, 6, 17-34.	1.3	21
18	Alpha-7 nicotinic receptor agonists: potential new candidates for the treatment of schizophrenia. Psychopharmacology, 2004, 174, 54-64.	1.5	311
19	Identification of PIK3C3 promoter variant associated with bipolar disorder and schizophrenia. Biological Psychiatry, 2004, 55, 981-988.	0.7	96

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20	Nicotinic receptors and schizophrenia. <i>Current Medical Research and Opinion</i> , 2004, 20, 1057-1074.	0.9	114
21	Phencyclidine-induced changes in rat cortical gene expression identified by microarray analysis: implications for schizophrenia. <i>Neurobiology of Disease</i> , 2004, 16, 220-235.	2.1	26
22	Identification of molecular variants at the promoter region of the human $\alpha 7$ neuronal nicotinic acetylcholine receptor subunit gene but lack of association with schizophrenia. <i>Neuroscience Letters</i> , 2004, 372, 1-5.	1.0	12
23	Screening of PIP5K2A promoter region for mutations in bipolar disorder and schizophrenia. <i>Psychiatric Genetics</i> , 2005, 15, 223-227.	0.6	17
24	Genome scan of schizophrenia families in a large Veterans Affairs Cooperative Study sample: Evidence for linkage to 18p11.32 and for racial heterogeneity on chromosomes 6 and 14. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2005, 139B, 91-100.	1.1	20
25	Genetics of Chromosome 15q13-q14 in Schizophrenia. <i>Biological Psychiatry</i> , 2006, 60, 115-122.	0.7	115
26	Population-based and family-based association studies of an (AC) _n dinucleotide repeat in $\alpha 7$ nicotinic receptor subunit gene and schizophrenia. <i>Schizophrenia Research</i> , 2006, 84, 222-227.	1.1	12
27	Proof-of-Concept Trial of an $\alpha 7$ Nicotinic Agonist in Schizophrenia. <i>Archives of General Psychiatry</i> , 2006, 63, 630.	13.8	504
28	Characterization of allelic variants at chromosome 15q14 in schizophrenia. <i>Genes, Brain and Behavior</i> , 2006, 5, 14-22.	1.1	22
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32	Schizophrenia and the $\alpha 7$ Nicotinic Acetylcholine Receptor. <i>International Review of Neurobiology</i> , 2007, 78, 225-246.	0.9	195
34	Evidence for a role of nicotinic acetylcholine receptors in schizophrenia. <i>Frontiers in Bioscience - Landmark</i> , 2007, 12, 4755.	3.0	57
35	Sensory gating and $\alpha 7$ nicotinic receptor gene allelic variants in schizoaffective disorder, bipolar type. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2007, 144B, 611-614.	1.1	45
36	Treating schizophrenia symptoms with an $\alpha 7$ nicotinic agonist, from mice to men. <i>Biochemical Pharmacology</i> , 2007, 74, 1192-1201.	2.0	129
37	The role of cortical inhibition in the pathophysiology and treatment of schizophrenia. <i>Brain Research Reviews</i> , 2007, 56, 427-442.	9.1	96
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40	A 2-base pair deletion polymorphism in the partial duplication of the $\alpha 7$ nicotinic acetylcholine gene (CHRFAM7A) on chromosome 15q14 is associated with schizophrenia. <i>Brain Research</i> , 2009, 1291, 1-11.	1.1	82
41	The Importance of Residual Kidney Function for Patients on Dialysis: A Critical Review. <i>American Journal of Kidney Diseases</i> , 2009, 53, 1068-1081.	2.1	150
42	Association of the 5' upstream regulatory region of the $\alpha 7$ nicotinic acetylcholine receptor subunit gene (CHRNA7) with schizophrenia. <i>Schizophrenia Research</i> , 2009, 109, 102-112.	1.1	93
43	Treating the Cognitive Deficits of Schizophrenia with Alpha4Beta2 Neuronal Nicotinic Receptor Agonists. <i>Current Pharmaceutical Design</i> , 2010, 16, 309-322.	0.9	51
44	Evidence for association of the non-duplicated region of CHRNA7 gene with bipolar disorder but not with Schizophrenia. <i>Psychiatric Genetics</i> , 2010, 20, 289-297.	0.6	20
45	Differential Regulation of $\alpha 7$ Nicotinic Receptor Gene (CHRNA7) Expression in Schizophrenic Smokers. <i>Journal of Molecular Neuroscience</i> , 2010, 40, 185-195.	1.1	89
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55	Nicotinic Mechanisms in the Treatment of Psychotic Disorders: A Focus on the $\alpha 7$ Nicotinic Receptor. <i>Handbook of Experimental Pharmacology</i> , 2012, , 211-232.	0.9	72
56	Evaluating the role of the alpha-7 nicotinic acetylcholine receptor in the pathophysiology and treatment of schizophrenia. <i>Biochemical Pharmacology</i> , 2013, 86, 1122-1132.	2.0	112
57	Association of the Nicotinic Receptor $\alpha 7$ Subunit Gene (CHRNA7) with Schizophrenia and Visual Backward Masking. <i>Frontiers in Psychiatry</i> , 2013, 4, 133.	1.3	35
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60	The human CHRNA7 and CHR FAM7A genes: A review of the genetics, regulation, and function. Neuropharmacology, 2015, 96, 274-288.	2.0	141
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74	Genetik und Gen-Umwelt-Interaktionen bei psychischen Erkrankungen. , 2017, , 1-45.		0
75	The Human-Restricted Isoform of the $\alpha 7$ nAChR, CHR FAM7A: A Double-Edged Sword in Neurological and Inflammatory Disorders. International Journal of Molecular Sciences, 2022, 23, 3463.	1.8	13