

Schizophrenia

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Schizophrenia, from the Greek roots schizein and phrḗn, phren-, is a psychiatric diagnosis that describes a mental illness characterized by impairments in the perception or expression of reality, most commonly manifesting as auditory hallucinations, paranoid or bizarre delusions or disorganized speech and thinking in the context of significant social or occupational dysfunction. Onset of symptoms typically occurs in young adulthood, with approximately 0.4–0.6% of the population affected. Diagnosis is based on the patient's self-reported experiences and observed behavior. No laboratory test for schizophrenia exists. ([From the Wikipedia article Schizophrenia.](#))

Recent Publications on Schizophrenia:



- [Cokgen: a software for the identification of rare copy number variation from SNP microarrays.](#)
Until fairly recently, it was believed that essentially all human cells... 13th November, 2009
Department of Electrical Engineering & Computer Science, Case Western- Pac Symp Biocomput. 2010:371-82.
- [Association study of bromodomain-containing 1 gene with schizophrenia in Japanese population.](#)
Chromosome 22q13 region has been implicated in schizophrenia in several... 13th November, 2009
Department of Psychiatry, Graduate School of Medicine, Nagoya University,- Am J Med Genet B Neuropsychiatr Genet. 2009 Nov 11. ([DOI Direct Link](#))
- [Factors associated with emotional distress among caregivers of patients with schizophrenia in Katsina, Nigeria.](#)
BACKGROUND: Caregivers play an important role in the management of chronic... 13th November, 2009
Department of Psychiatry, Faculty of Medicine, Ahmadu Bello University,- Soc Psychiatry Psychiatr Epidemiol. 2009 Nov 12. ([DOI Direct Link](#))
- [Pimavanserin, a Serotonin\(2A\) Receptor Inverse Agonist, for the Treatment of Parkinson's Disease Psychosis.](#)
Psychotic symptoms occur in up to 40% of patients with Parkinson's disease... 13th November, 2009
Department of Psychiatry, Vanderbilt University School of Medicine,- Neuropsychopharmacology. 2009 Nov 11. ([DOI Direct Link](#))
- [Intelligence in Early Adulthood and Subsequent Hospitalization for Mental Disorders.](#)
BACKGROUND:: Lower intelligence is a risk factor for several specific... 13th November, 2009
From the aMRC Epidemiology Resource Centre, University of Southampton,- Epidemiology. 2009 Nov 10. ([DOI Direct Link](#))
- [A human in vivo study of the extent to which 31-phosphorus neurospectroscopy phosphomonoesters index cerebral cell membrane phospholipid anabolism.](#)
The phosphomonoester narrow resonance of human in vivo 31-phosphorus... 13th November, 2009

MRI Unit, Imaging Sciences Department, MRC Clinical Sciences Centre,- Prostaglandins Leukot Essent Fatty Acids. 2009 Nov 9. ([DOI Direct Link](#))

- [Anticipated, on-line and remembered positive experience in schizophrenia.](#)
*BACKGROUND: Three temporal stages in the evaluation of positive affect can...*13th November, 2009
Nathan S. Kline Institute for Psychiatric Research, Orangeburg, NY, United- Schizophr Res. 2009 Nov 9. ([DOI Direct Link](#))
- [Change in delusions is associated with change in "jumping to conclusions"](#)
*Evidence has been put forward that premature termination of data...*13th November, 2009
Department of Psychiatry, University of British Columbia, Vancouver,- Psychiatry Res. 2009 Nov 9. ([DOI Direct Link](#))
- [Response suppression deficits in treatment-naive first-episode patients with schizophrenia, psychotic bipolar disorder and psychotic major depression.](#)
*Recent evidence indicates common genetic, neurobiological, and...*13th November, 2009
Center for Cognitive Medicine, Department of Psychiatry, University of- Psychiatry Res. 2009 Nov 9. ([DOI Direct Link](#))
- [Emotion regulation strategies in patients with schizophrenia.](#)
*Schizophrenia patients might experience difficulties in applying two...*13th November, 2009
Department of Neuroscience, University Medical Center Groningen,- Psychiatry Res. 2009 Nov 9. ([DOI Direct Link](#))
- [Correspondences between theory of mind, jumping to conclusions, neuropsychological measures and the symptoms of schizophrenia.](#)
*Tasks measuring reasoning biases and social cognition were originally...*13th November, 2009
Department of Psychiatry, University of British Columbia, Vancouver,- Psychiatry Res. 2009 Nov 9. ([DOI Direct Link](#))
- [Proverb comprehension impairments in schizophrenia are related to executive dysfunction.](#)
*The study aimed to investigate the pattern of proverb comprehension...*13th November, 2009
Institute of Cognitive Neuroscience, Dept. of Neuropsychology, Faculty of- Psychiatry Res. 2009 Nov 9. ([DOI Direct Link](#))
- [Symptoms of schizophrenia and social cognition.](#)
*This study investigated the relationship between deficits in social...*13th November, 2009
The College of William & Mary, Psychology Department, P.O. Box 8795,- Psychiatry Res. 2009 Nov 9. ([DOI Direct Link](#))
- [The 844ins68 polymorphism of the cystathionine beta-synthase gene is associated with schizophrenia.](#)
*A subtle genetic defect in homocysteine metabolism is thought to play an...*13th November, 2009
Mental Health Research Center, Russian Academy of Medical Sciences,- Psychiatry Res. 2009 Nov 9. ([DOI Direct Link](#))
- [Electrophysiological brain activity and antisaccade performance in schizophrenia patients with first-rank \(passivity\) symptoms.](#)
*Few studies have examined electrophysiological functioning in...*13th November, 2009
Centre for Clinical Research in Neuropsychiatry, Private Mail Bag No 1,- Psychiatry Res. 2009 Nov 9. ([DOI Direct Link](#))

BioNews Results for Schizophrenia

- [An Overview of Early-Onset Schizophrenia](#)
Pharmacy Times: Nov 14 2009 6:19AM Matching: schizophrenia
- [Mithridion announces progress with oral small-molecule drugs for Alzheimer's disease & schizophrenia](#)
PharmaBiz: Nov 14 2009 7:40AM Matching: schizophrenia
- [Despair gene linked to bipolar disorder, depression and schizophrenia](#)
FreshNews.in: Nov 14 2009 6:55AM Matching: schizophrenia

- [Urbanicity link to schizophrenia confirmed](#)
MedWire News: Nov 13 2009 2:14AM Matching: schizophrenia
- [Mithridion Announces Progress With Drugs for Alzheimer's Disease and Schizophrenia](#)
Pharma Live: Nov 13 2009 3:32PM Matching: schizophrenia
- [Mithridion Announces Progress With Drugs for Alzheimer's Disease and Schizophrenia](#)
Biotech Intelligence: Nov 13 2009 3:35AM Matching: schizophrenia
- [Mithridion reports progress with its potential oral small-molecule drugs for AD and schizophrenia](#)
News-Medical.Net: Nov 13 2009 6:27AM Matching: schizophrenia
- [Study confirms that people with severe mental disorders more at risk of dying from heart disease](#)
News-Medical.Net: Nov 13 2009 3:39PM Matching: schizophrenia
- [Quality and nature of social disability similar across affective disorders](#)
MedWire News: Nov 12 2009 1:03AM Matching: schizophrenia
- [Mithridion Announces Progress With Drugs for Alzheimer's Disease and Schizophrenia](#)
Pharmacy Choice: Nov 12 2009 10:11PM Matching: schizophrenia
- [Mithridion Announces Progress With Drugs for Alzheimer's Disease and Schizophrenia](#)
PR Newswire: Nov 12 2009 7:45PM Matching: schizophrenia
- [Mithridion Announces Progress With Drugs for Alzheimer's Disease and Schizophrenia](#)
Individual.com: Nov 12 2009 6:59PM Matching: schizophrenia
- [Mithridion Announces Progress With Drugs for Alzheimer's Disease and Schizophrenia](#)
KSLA: Nov 12 2009 6:19PM Matching: schizophrenia
- [Mithridion Announces Progress With Drugs for Alzheimer's Disease and Schizophrenia](#)
Freshnews.com: Nov 12 2009 4:51PM Matching: schizophrenia
- [Mithridion Announces Progress With Drugs for Alzheimer's Disease and Schizophrenia](#)
Reuters: Nov 12 2009 4:16PM Matching: schizophrenia

Schizophrenia Clinical Trials:



- [Supervised Treatment of Schizophrenia, a Randomized Controlled Trial.](#)

Schizophrenia Patents:



- 7604948- [Biomarkers for diagnosing an autism spectrum disorder](#)
- 7608628- [Alkylsulphonamide quinolines](#)
- 7608634- [Substituted pyrrolines as kinase inhibitors](#)
- 7608699- [Synthetic nuclear localization signal derived from lentiviral integrase and methods of use thereof](#)
- 7608711- [Process for the preparation of ziprasidone](#)

- 7608717- [Sulfonyldihydroimidazopyridinone compounds as 5-hydroxytryptamine-6 ligands](#)
- 7608749- [Monitoring APP cleavage in transgenic rodents comprising an APP Swedish mutation](#)
- 7611832- [Human G protein-coupled receptor and modulators thereof for the treatment of ischemic heart disease and congestive heart failure](#)
- 7611839- [Methods for diagnosing RCC and other solid tumors](#)
- 7611848- [Method for selecting allosteric regulators of class III G protein-coupled receptors](#)
- 7611858- [Detection of cannabinoid receptor biomarkers and uses thereof](#)
- 7608626- [Substituted indolizines and derivatives as CNS agents](#)
- 7608624- [1-\[alkyl\], 1-\[\(heteroaryl\)alkyl\] and 1-\[\(aryl\)alkyl\]-7-pyridinyl-imidazo\[1,2-a\]pyrimidin-5\(1h\)-one derivatives](#)
- 7608617- [Naphthaline derivatives as H3 inverse agonists](#)
- 7604959- [Cell-based assays employing voltage and calcium dyes](#)
- 7604992- [Generation of neural stem cells from undifferentiated human embryonic stem cells](#)
- 7605133- [Isolated peptides to treat alpha-synuclein diseases](#)
- 7605162- [Phenylpiperazine](#)
- 7605163- [Benzoyl-piperazine derivatives](#)
- 7605260- [Process for producing imide compound](#)
- 7605265- [Heterodimers and methods of using them](#)
- 7608282- [Transdermal granisetron](#)
- 7608402- [DNA methylation specific signal amplification](#)
- 7608577- [Peptidyl ketones as inhibitors of DPIV](#)
- 7611865- [Polynucleotides encoding truncated glial cell line-derived neurotrophic factor](#)
- 7611879- [27877, 18080, 14081, 32140, 50352, 16658, 14223, 16002, 50566, 65552 and 65577 molecules and uses therefor](#)
- 7613519- [Peripheral nerve stimulation to treat auditory dysfunction](#)
- 7613520- [Spinal cord stimulation to treat auditory dysfunction](#)
- 7614996- [Reducing discomfort caused by electrical stimulation](#)
- 7615550- [Substituted piperazines, \(1,4\) diazepines, and 2,5-diazabicyclo \(2.2.1\)heptanes as histamine H1 and/or H3 antagonists or histamine H3 reverse antagonists](#)
- 7615551- [Salicylate and gentisate salts of a piperazine compound](#)
- 7615558- [6-arylmethylprazol\[3,4-d\]pyrimidines](#)
- 7615567- [Compounds and methods for promoting smoking cessation](#)
- 7615569- [Inhibitors of ion channels](#)
- 7615572- [Pyrrole and pyrazole DAAO inhibitors](#)
- 7615648- [Aminomethyl-azacycle derivatives as inhibitors of monoamine uptake](#)
- 7612226- [Amino acid derivatives](#)
- 7612210- [Process for selective synthesis of enantiomers of substituted 1-\(2-amino-1-phenyl-ethyl\)-cyclohexanols](#)
- 7612206- [Sigma-2 receptor radiotracers for imaging the proliferative status of solid tumors](#)
- 7612056- [Substituted diaza-spiro-\[4.5\]-decane derivatives and their use as neurokinin antagonists](#)
- 7612068- [Aromatic oxyphenyl and aromatic sulfanylphenyl derivatives](#)
- 7612073- [Methods of administering tetrahydrobiopterin, associated compositions, and methods of measuring](#)
- 7612074- [Diazabicyclic aryl derivatives as cholinergy ligands](#)
- 7612076- [Piperazinyl-pyridine derivatives](#)
- 7612078- [Piperidinylamino-thieno\[2,3-D\] pyrimidine compounds](#)
- 7612153- [Heterobifunctional poly\(ethylene glycol\) and uses thereof](#)
- 7612171- [DB, the receptor for leptin, nucleic acids encoding the receptor, and uses thereof](#)
- 7612172- [Nucleic acids and corresponding proteins entitled 282P1G3 useful in treatment and detection of cancer](#)
- 7612181- [Dual variable domain immunoglobulin and uses thereof](#)
- 7617078- [Patient data mining](#)

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