



按相关性 ▾

时间 ▾

年 — 年

确认

### Frontiers | IL-33/ST2 Pathway and Galectin-3 as a New Analytes in Pathogenesis and Cardiometabolic Risk Evaluation in Psych...

<https://www.frontiersin.org/articles/10.3389/fpsy.2018.00271>

Schizophrenia and treatment of this disorder are often accompanied with metabolic syndrome and cardiovascular issues. Alterations in the serum level of innate immune mediators, such as interleukin-3...

### IL-33/ST2 Pathway and Galectin-3 as a New Analytes in Pathogenesis and Cardiometabolic Risk Evaluation in Psychosi...

[europepmc.org/articles/PMC6024021](https://europepmc.org/articles/PMC6024021)

Schizophrenia and treatment of this disorder are often accompanied with metabolic syndrome and cardiovascular issues. Alterations in the serum level of innate immune mediators, such as interleukin-3...

### Atypical Antipsychotics and Metabolic Syndrome in Patients with Schizophrenia: Risk Factors, Monitoring, and Healthcare I...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4105724>

For example, as part of the Clinical Antipsychotic Trials in Intervention Effectiveness (CATIE) of more than 600 patients with schizophrenia, Meyer and colleagues have shown that the prevalence of metabolic sy...

### Atypical Antipsychotics and Metabolic Syndrome: From Molecular Mechanisms to Clinical Differences

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8001502>

Atypical antipsychotics (AAPs) are commonly prescribed medications to treat schizophrenia, bipolar disorders and other psychotic disorders. However, they might cause metabolic syndrome (MetS) in term...

Name of Journal: *World Journal of Diabetes*

Manuscript NO: 69392

Manuscript Type: MINIREVIEWS

Galectin-3 possible involvement in antipsychotic-induced metabolic changes of schizophrenia: A minireview

Borovcanin MM *et al.* Galectin-3 and metabolic changes in schizophrenia

## Match Overview

1	Internet 65 words crawled on 20-Oct-2020 <a href="http://www.hindawi.com">www.hindawi.com</a>	3%
2	Crossref 70 words Jayne E. Telford, Jonathan Bones, Ciara McManus, Radka Salidova et al. "Antipsychotic Treatment of Acute Parano	3%
3	Crossref Posted Content 61 words Tara M. Mueller, Micah S. Simmons, Ashley T. Helix, Vahram Haroutunian, James H. Meador-Woodruff "Glycosylati	2%
4	Internet 55 words <a href="http://www.ncbi.nlm.nih.gov">www.ncbi.nlm.nih.gov</a>	2%
5	Crossref 37 words Alyzha Annamalai, Urska Kosir, Cenik Tek, "Prevalence ... of obesity and diabetes in patients with schizophrenia", W	1%
6	Internet 35 words crawled on 21-Nov-2017 <a href="http://www.jove.com">www.jove.com</a>	1%
7	Crossref 32 words Jari Kucora, Katerina Horaka, Pavel Hruska, Daniela Kuru czova, Vincenzo Micale, Jana Ruda-Kucorova, Julie Dien	1%
8	Crossref 29 words Kosuke Kajitani, Kazuyuki Yanagimoto, Yusaku Nakabep pu "Serum galectin-3, but not galectin-1, levels are elev	1%

国内版

国际版

Galectin-3 possible involvement in antipsychotic-induced metaboli



ALL

IMAGES

VIDEOS

7,260 Results

Any time ▾

## Association of Multiple Genetic Polymorphisms With ...

<https://clinicaltrials.gov/ct2/show/NCT00717509> ▾

Jul 17, 2008 · The high interindividual variability in **antipsychotic-induced metabolic** abnormalities suggests that genetic makeup is a **possible** determinant. The genotypes of the multiple gene such as HTR2C, LEP, adrenergic receptor,PPAR,GNB3 are suggested to have associations with the **metabolic** side effects (weight,glucose,lipid,BP,metabolic syndrome) in ...

## Serum Levels of Galectin-3: Possible Association with ...

<https://www.researchgate.net/publication/221749621...>

Galectin-3 (Gal-3), a multifunctional protein of an expanding family of b-galactoside-binding animal lectins, is mainly produced by macrophages, and is implicated in a variety of biologic events ...

## (PDF) Metabolic Changes in Patients with Schizophrenia ...

<https://www.researchgate.net/publication/327916899...>

PDF | On Aug 1, 2018, Masaru Nakamura and others published **Metabolic Changes** in Patients with **Schizophrenia** Switched From Olanzapine to Asenapine or Clozapine | Find, read and cite all the ...

## Physical consequences of schizophrenia and its treatment ...

<https://www.sciencedirect.com/science/article/pii/S0024320502016466>

Jun 07, 2002 · 5.. **Schizophrenia** and DM and the link with the **Metabolic Syndrome**Individuals with **schizophrenia** are more prone to developing type II DM , , , .Many studies have reported that in addition to type II DM, impaired glucose tolerance and also insulin resistance are more common among patients with **schizophrenia** than the general population , , .In a study by Mukherjee et al , it is of interest that ...

Cited by: 355

Author: Martina C.M. Ryan, Jogin H. Thakore

Publish Year: 2002

## Cells | Free Full-Text | Second-Generation Antipsychotics ...

<https://www.mdpi.com/2073-4409/8/11/1336/htm> ▾

Second-generation antipsychotics (SGAs) are the cornerstone of treatment for **schizophrenia** because of their high clinical efficacy. However, SGA treatment is associated with severe **metabolic** alterations and body weight gain, which can increase the risk of type 2 diabetes and cardiovascular disease, and greatly accelerate mortality. Several underlying mechanisms have been proposed for ...

Cited by: 22

Authors: Diana Graças, Vitor Ferreira, Ângela M.