

Glucose Tolerance Test

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Recent Publications on Glucose Tolerance Test:



- [The Deletion Variant of Nicotinamide Nucleotide Transhydrogenase \(Nnt\) Does Not Affect Insulin Secretion or Glucose Tolerance.](#)
The C57BL/6J (B6J) strain is the most widely used mouse strain in... 13th November, 2009
The University of Melbourne Department of Medicine (N.W., A.R.B., S.A.),- *Endocrinology*. 2009 Nov 11. ([DOI Direct Link](#))
- [Modulation of adipokines and vascular remodelling markers during OGTT with acarbose or pioglitazone treatment.](#)
Adipose tissue secretes biologically active mediators as adipokines. We... 13th November, 2009
Department of Internal Medicine and Therapeutics, University of Pavia,- *Biomed Pharmacother*. 2009 Oct 13. ([DOI Direct Link](#))
- [Impact of glucose metabolism abnormalities on histopathological changes in kidney transplant protocol biopsies.](#)
Summary The impact of post-transplant diabetes (PTDM) on kidney transplant... 13th November, 2009
Department of Medicine, Division of Nephrology, Helsinki University- *Transpl Int*. 2009 Nov 9. ([DOI Direct Link](#))
- [Effects of long-term calorie restriction and endurance exercise on glucose tolerance, insulin action, and adipokine production.](#)
Calorie restriction (CR) slows aging and is thought to improve insulin... 12th November, 2009
Division of Geriatrics and Nutritional Science and Center for Human- Age (Dordr). 2009 Nov 11. ([DOI Direct Link](#))
- [Lack of beneficial metabolic effects of quercetin in adult spontaneously hypertensive rats.](#)
Insulin sensitivity is partly dependent on insulin-mediated nitric oxide... 12th November, 2009
Department of Pharmacology, School of Pharmacy, University of Granada,- *Eur J Pharmacol*. 2009 Nov 7. ([DOI Direct Link](#))
- [Involvement of adipokines in rimonabant-mediated insulin sensitivity in ob/ob mice.](#)
OBJECTIVES: It has been recently reported that blockade of type 1... 12th November, 2009
Zydus Research Centre, Moraiya, Ahmedabad, Gujarat, India.- *J Pharm Pharmacol*. 2009 Nov;61(11):1493-8. ([DOI Direct Link](#))
- [Protection from high-fat-diet-induced impaired glucose tolerance in female Sprague-Dawley rats.](#)
In this study, we examined the long-term influence of a high-fat (HF) diet... 12th November, 2009
Department of Biochemistry and Molecular Biology, The Third Military- *Gynecol Endocrinol*. 2009 Jul;25(7):464-71.
- [Metabolic characteristics of prehypertension: role of classification criteria and gender.](#)

- OBJECTIVE: We tested whether men and women in the European Society of...* 11th November, 2009
 aDepartment of Internal Medicine, University of Pisa, Pisa, Italy- *J Hypertens.* 2009 Nov 6. ([DOI Direct Link](#))
- [Antidiabetic activity of Paspalum scrobiculatum Linn. in alloxan induced diabetic rats.](#)
ETHNOPHARMACOLOGICAL RELEVANCE: Paspalum scrobiculatum Linn. (Poaceae) is... 11th November, 2009
 Department of Pharmacognosy, Smriti College of Pharmaceutical Education,- *J Ethnopharmacol.* 2009 Nov 6. ([DOI Direct Link](#))
 - [Insulin resistance is not coupled with defective insulin secretion in primary hyperparathyroidism.](#)
AIMS: An increased frequency of both impaired glucose tolerance and Type 2... 11th November, 2009
 Division of Endocrinology and Metabolism, Santa Croce e Carle Hospital,- *Diabet Med.* 2009 Oct;26(10):968-73. ([DOI Direct Link](#))
 - [The prevalence of depression in white-European and South-asian people with impaired glucose regulation and screen-detected type 2 diabetes mellitus.](#)
BACKGROUND: There is a clear relationship between depression and diabetes.... 10th November, 2009
 Department of Health Sciences, University of Leicester, Leicester, United- *PLoS One.* 2009 Nov 9;4(11):e7755. ([DOI Direct Link](#))
 - [Huang-Lian-Jie-Du-Tang Supplemented with Schisandra chinensis Baill. and Polygonatum odoratum Druce Improved Glucose Tolerance by Potentiating Insulinotropic Actions in Islets in 90% Pancreatectomized Diabetic Rats.](#)
We investigated to determine what effects, if any, the respective water... 10th November, 2009
 Department of Food and Nutrition, College of Natural Science, Hoseo- *Biosci Biotechnol Biochem.* 2009 Nov 7.
 - [Intima-media thickness and liver histology in obese children and adolescents with non-alcoholic fatty liver disease.](#)
OBJECTIVE: To evaluate the relationship between biopsy-proven... 10th November, 2009
 Scientific Directorate, Pediatric Hospital "Bambino Gesù", IRCCS, Piazza- *Atherosclerosis.* 2009 Oct 17. ([DOI Direct Link](#))
 - [Hydroxypropylated tapioca starch retards the development of insulin resistance in KKAY mice, a type 2 diabetes model, fed a high-fat diet.](#)
The hypoglycemic and antidiabetic effect of hydroxypropyl tapioca starch... 10th November, 2009
 Dept of Biological Resources, Faculty of Agriculture, Ehime Univ,- *J Food Sci.* 2009 Sep;74(7):H232-6. ([DOI Direct Link](#))
 - [\[Prevalence of diabetes and impaired glucose tolerance in the urban population of 30 to 79 years of the city of Sao Carlos, Sao Paulo\]](#)
OBJECTIVE: To assess the prevalence of diabetes mellitus (DM) and impaired... 7th November, 2009
 Departamento de Fisioterapia, Universidade Federal de Sao Carlos, Sao- *Arq Bras Endocrinol Metabol.* 2009 Aug;53(6):726-32.

BioNews Results for Glucose Tolerance Test

- [Obese Children with Low Birth Weight Demonstrate Impaired -Cell Function during Oral Glucose Tolerance Test](#)
MDLinx: Oct 15 2009 10:14AM Matching: glucose tolerance test
- [The Feasibility of a Home-Based Moderate-Intensity Physical Activity Intervention in Obese Children and Adolescents](#)
British Journal of Sports Medicine: Oct 15 2009 12:54AM Matching: glucose tolerance test
- [Emisphere Technologies Announces Publication in Clinical Pharmacology and Therapeutics of](#)



Glucose Tolerance Test Patents:

- 7544657- [Stabilized Exendin-4 compounds](#)
- 7560455- [3-Amino-4-phenylbutanoic acid derivatives as dipeptidyl peptidase inhibitors for the treatment or prevention of diabetes](#)
- 7560475- [Phenylacetic acid derivative, process for producing the same, and use](#)
- 7560480- [Alkyl-containing 5-acylindolinones, the preparation thereof and their use as medicaments](#)
- 7560569- [Bicycloamide derivative](#)
- 7563775- [Insulin-responsive DNA binding protein-1 and methods to regulate insulin-responsive genes](#)
- 7563815- [Benzamidazoles, compositions containing such compounds and methods of use](#)
- 7566768- [Promyostatin peptides and methods of using same](#)
- 7569384- [Albumin fusion proteins](#)
- 7572451- [Gastric inhibitory polypeptide \(GIP\) antigen arrays and uses thereof](#)
- 7572599- [Metalloprotease activation of myostatin, and methods of modulating myostatin activity](#)
- 7560444- [Polysaccharides for pulmonary delivery of active agents](#)
- 7560112- [Anti-il-6 antibodies, compositions, methods and uses](#)
- 7557112- [Aromatic-ring-fused pyrimidine derivative](#)
- 7547710- [Fused heterocyclic compounds as peptidase inhibitors](#)
- 7550569- [Antibodies that specifically bind to GMAD](#)
- 7550613- [Compounds](#)
- 7551964- [Splanchnic nerve stimulation for treatment of obesity](#)
- 7553631- [RBP4 in insulin sensitivity/resistance, diabetes, and obesity](#)
- 7553867- [Furan or thiophene derivative and medicinal use thereof](#)
- 7555425- [System and method of improved recording of medical transactions](#)
- 7556926- [Methods for screening insulin-sensitizing agents](#)
- 7556930- [CD39L3 and its role in diabetes](#)
- 7557081- [Alpha-1-acid glycoprotein for the treatment of diabetes](#)
- 7572770- [Use of an interleukin 1 receptor antagonist and/or pyrrolidinedithiocarbamate for the treatment or prophylaxis of type 2 diabetes](#)
- 7572789- [Salts of potassium ATP channel openers and uses thereof](#)
- 7598039- [Treatment of insulin resistance](#)
- 7598269- [Methods and compositions for treating amyloid-related diseases](#)
- 7598285- [Pyrazole derivatives, compositions containing such compounds and methods of use](#)
- 7598398- [Acyl indoles, compositions containing such compounds and methods of use](#)
- 7601705- [Polymer controlled induced viscosity fiber system and uses thereof](#)
- 7601757- [Lipid system and methods of use](#)
- 7606608- [Optical sampling interface system for in-vivo measurement of tissue](#)
- 7608393- [Methods of predicting a benefit of antioxidant therapy for prevention of cardiovascular disease in hyperglycemic patients](#)
- 7608577- [Peptidyl ketones as inhibitors of DPIV](#)
- 7612106- [Fused pyrazole derivatives and methods of treatment of metabolic-related disorders thereof](#)

- 7592423- [Globular adiponectin variants](#)
- 7592010- [Albumin fusion proteins](#)
- 7589169- [Compositions for treatment with glucagon-like peptide, and methods of making and using the same](#)
- 7572920- [Benzimidazole derivative and use as a II receptor antagonist](#)
- 7572922- [Substituted pyrazoles, compositions containing such compounds and methods of use](#)
- 7576050- [GLP-1 exendin-4 peptide analogs and uses thereof](#)
- 7577469- [Noninvasive transdermal systems for detecting an analyte in a biological fluid and methods](#)
- 7582608- [Selective VPAC2 receptor peptide agonists](#)
- 7582662- [Body weight gain inhibitor](#)
- 7585839- [Medical uses of intercellular communication facilitating compounds](#)
- 7585880- [Phenylpropanoic acid derivatives](#)
- 7586021- [Nucleic acid construct, metabolic disordered non-human animal and use thereof](#)
- 7589121- [Use of furan alkyls for preparing a drug for treating obesity and cosmetically treating overweight](#)
- 7615544- [Method of improving cumulative embryo score and quantity of fertilized oocytes, increasing euploidy rate and of normalizing ovarian function using an androgen such as dehydroepiandrosterone](#)

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