

Persistent Hyperinsulinemia Hypoglycemia Of Infancy

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Recent Publications on Persistent Hyperinsulinemia Hypoglycemia Of Infancy:



- [Value of 18F-fluoro-L-dopa PET in the preoperative localization of focal lesions in congenital hyperinsulinism.](#)
*PURPOSE: To retrospectively compare fluorine 18 ((18)F) fluoro-L-dopa...*30th October, 2009
Departments of Pediatric Surgery, Radiology, Pathology, and Pediatrics,- Radiology. 2009 Oct;253(1):216-22. Epub 2009 Aug 25. ([DOI Direct Link](#))
- [Laparoscopic vs open pancreatectomy for persistent hyperinsulinemic hypoglycemia of infancy.](#)
*BACKGROUND: Persistent hyperinsulinemic hypoglycemia of infancy (PHHI) is...*15th October, 2009
King Faisal Specialist Hospital and Research Center, Riyadh, Saudi Arabia.- J Pediatr Surg. 2009 May;44(5):957-61. ([DOI Direct Link](#))
- [Neonatal hyperinsulinaemic hypoglycaemia and monogenic diabetes due to a heterozygous mutation of the HNF4A gene.](#)
*Recent research has demonstrated that mutations of the hepatocyte nuclear...*6th October, 2009
- Aust N Z J Obstet Gynaecol. 2009 Jun;49(3):328-30. ([DOI Direct Link](#))
- [Regulation of glutamate metabolism and insulin secretion by glutamate dehydrogenase in hypoglycemic children.](#)
*In addition to its extracellular roles as a neurotransmitter/sensory...*30th September, 2009
The Children's Hospital of Philadelphia, PA 19104, USA.- Am J Clin Nutr. 2009 Sep;90(3):862S-866S. Epub 2009 Jul 22. ([DOI Direct Link](#))
- [The genetic basis of congenital hyperinsulinism.](#)
*Congenital hyperinsulinism (CHI) is biochemically characterised by the...*26th September, 2009
London Centre for Paediatric Endocrinology and Metabolism, Hospital for- J Med Genet. 2009 May;46(5):289-99. Epub 2009 Mar 1. ([DOI Direct Link](#))
- [The spectrum of ABCC8 mutations in Norwegian patients with congenital hyperinsulinism of infancy.](#)
*Potassium channels in the plasma membrane of the pancreatic beta cells are...*2nd September, 2009
aSection for Pathology, The Gade Institute, and bSection for Pediatrics,- Clin Genet. 2009 May;75(5):440-8.
- [Sar1-GTPase-dependent ER exit of KATP channels revealed by a mutation causing congenital hyperinsulinism.](#)
*The ATP-sensitive potassium (K(ATP)) channel controls insulin secretion by...*14th August, 2009
Institute of Membrane and Systems Biology, Faculty of Biological Sciences,- Hum Mol Genet. 2009 Jul

- 1;18(13):2400-13. Epub 2009 Apr 8. ([DOI Direct Link](#))
- [3-Hydroxyacyl-coenzyme A dehydrogenase deficiency and hyperinsulinemic hypoglycemia: characterization of a novel mutation and severe dietary protein sensitivity.](#)
*BACKGROUND: HADH encodes for the enzyme 3-hydroxyacyl-coenzyme A...*7th August, 2009
London Centre for Paediatric Endocrinology and Metabolism, Hospital for- J Clin Endocrinol Metab. 2009 Jul;94(7):2221-5. Epub 2009 May 5. ([DOI Direct Link](#))
 - [Hyperinsulinaemic hypoglycaemia.](#)
*Hyperinsulinaemic hypoglycaemia (HH) occurs as a consequence of...*26th June, 2009
Institute of Child Health, University College London, London, UK.- Arch Dis Child. 2009 Jun;94(6):450-7. Epub 2009 Feb 4. ([DOI Direct Link](#))
 - [Identification of a diffuse form of hyperinsulinemic hypoglycemia by 18-fluoro-L-3,4 dihydroxyphenylalanine positron emission tomography/CT in a patient carrying a novel mutation of the HADH gene.](#)
*OBJECTIVE: Congenital hyperinsulinism is the most common cause of...*3rd June, 2009
Department of Pediatrics, San Raffaele Scientific Institute, Vita-Salute- Eur J Endocrinol. 2009 Jun;160(6):1019-23. Epub 2009 Mar 24. ([DOI Direct Link](#))
 - [Laparoscopic pancreatectomy for persistent hyperinsulinemic hypoglycemia of infancy.](#)
*BACKGROUND: Persistent hyperinsulinemic hypoglycemia of infancy (PHHI) is...*30th May, 2009
Department of Surgery, King Faisal Specialist Hospital and Research- J Pediatr Surg. 2009 Jan;44(1):134-8; discussion 138. ([DOI Direct Link](#))
 - [Surgical versus non-surgical treatment of congenital hyperinsulinism.](#)
*Congenital hyperinsulinism is a functional disorder of insulin secretion....*22nd May, 2009
Pediatric endocrinology unit, Edmond Safra Pediatric Medical Center,- Pediatr Endocrinol Rev. 2009 Mar;6(3):424-30.
 - [Sulfonylurea receptor 1 mutations that cause opposite insulin secretion defects with chemical chaperone exposure.](#)
*The beta-cell ATP-sensitive potassium (K(ATP)) channel composed of...*15th May, 2009
Center for Research on Occupational and Environmental Toxicology, Oregon- J Biol Chem. 2009 Mar 20;284(12):7951-9. Epub 2009 Jan 16. ([DOI Direct Link](#))
 - [Hyperinsulinism in developmental syndromes.](#)
*Hyperinsulinism is a cause of recurrent and severe hypoglycaemia in the...*12th May, 2009
London Centre for Paediatric Endocrinology and Metabolism, Great Ormond- Endocr Dev. 2009;14:95-113. Epub 2009 Feb 27. ([DOI Direct Link](#))
 - [Advances in the diagnosis and management of hyperinsulinemic hypoglycemia.](#)
*Hyperinsulinemic hypoglycemia (HH) is a consequence of unregulated insulin...*10th March, 2009
Institute of Child Health, University College London and Great Ormond- Nat Clin Pract Endocrinol Metab. 2009 Feb;5(2):101-12. ([DOI Direct Link](#))

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