

Favism

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Recent Publications on Favism:



- [\[Case of laparoscopic cholecystectomy in a patient with glucose-6-dehydrogenase deficiency\]](#)
*We report management of anesthesia in a patient suffering from...*9th April, 2008
Department of Anesthesiology, St. Marianna University School of Medicine,- Masui. 2008
Feb;57(2):200-2.
- [\[Cost-benefit analysis of G6PD screening in Lebanese newborn males.\]](#)
*INTRODUCTION: G6PD deficiency is one of the most prevalent genetic...*7th December, 2007
Newborn Screening Laboratory, Medical Genetic Unit, Faculty of Medicine,- J Med Liban. 2007
Jul-Sep;55(3):129-32.
- [\[Glucose-6-phosphate dehydrogenase--from oxidative stress to cellular functions and degenerative diseases.\]](#)
*Glucose-6-phosphate dehydrogenase (G6PD), the first and rate-limiting...*14th November, 2007
Graduate Institute of Medical Biotechnology and Department of Medical- Redox Rep.
2007;12(3):109-18. ([DOI Direct Link](#))
- [\[A comprehensive study on the major mutations in glucose-6-phosphate dehydrogenase-deficient polymorphic variants identified in the coastal provinces of Caspian Sea in the north of Iran.\]](#)
*BACKGROUND: The aim of this study was the molecular analysis of G6PD...*24th July, 2007
Department of Medical Genetics, Faculty of Medicine, Tehran University of- Clin Biochem. 2007
Jun;40(9-10):699-704. Epub 2007 Apr 6. ([DOI Direct Link](#))
- [\[Molecular basis of glutathione reductase deficiency in human blood cells.\]](#)
*Hereditary glutathione reductase (GR) deficiency was found in only 2 cases...*24th May, 2007
Sanquin Research and Landsteiner Laboratory, Academic Medical Centre,- Blood. 2007 Apr
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- [\[CAPs markers to assist selection for low vicine and convicine contents in faba bean \(Vicia faba L.\).\]](#)
*The antinutritional factors (ANFs) present in Vicia spp. seeds are a major...*14th February, 2007
Instituto de Agricultura Sostenible-CSIC, Apdo. 4084, 14080, Cordoba,- Theor Appl Genet. 2006
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- [\[Molecular characterization of glucose-6-phosphate dehydrogenase deficiency in the Kurdish population of Western Iran.\]](#)
*A total of 1,000 school boys ages 14-18 years, were randomly selected from...*9th December, 2006
Medical Biology Research Center, Kermanshah University of Medical- Blood Cells Mol Dis. 2006
Sep-Oct;37(2):91-4. Epub 2006 Aug 30. ([DOI Direct Link](#))
- [\[Icterus, anemia, favism\]](#)
*AIM: To determine the prevalence of glucose-6-phosphate dehydrogenase...*9th December, 2006
- Rev Clin Esp. 2006 Sep;206(8):415.

- [Prevalence of erythrocyte glucose-6-phosphate dehydrogenase \(G6PD\) deficiency in the population of western Turkey.](#)
*BACKGROUND: Newborn G6PD deficiency screening has been recognized as an...*10th November, 2006
Department of Biology, Balikesir University, Fen Edebiyat Fakultesi,- Arch Med Res. 2006 Oct;37(7):880-2. ([DOI Direct Link](#))
- [High incidence of glucose-6-phosphate dehydrogenase deficiency in Croatian island isolate: example from Vis island, Croatia.](#)
*AIM: To determine the prevalence of glucose-6-phosphate dehydrogenase...*13th October, 2006
Department of Pediatrics University Hospital Split, Croatia.- Croat Med J. 2006 Aug;47(4):556-70.
- [Acute massive haemolysis in children with glucose-6-phosphate dehydrogenase deficiency.](#)
*We report seven consecutive episodes of acute massive haemolysis...*13th September, 2006
Department of Paediatrics and Adolescent Medicine, Tuen Mun Hospital, Tuen- Hong Kong Med J. 2006 Apr;12(2):149-51.
- [Glucose-6-phosphate dehydrogenase variants associated with favism in Thai children.](#)
*In a study conducted at Songklanagarind Hospital in the south of Thailand,...*25th May, 2006
Division of Pediatric Hematology and Oncology, Department of Pediatrics,- Int J Hematol. 2006 Feb;83(2):139-43. ([DOI Direct Link](#))
- [\[Anesthesia in patients with glucose-6-phosphate dehydrogenase deficiency : Case report and perioperative anesthesiologic management.\]](#)
*Glucose-6-phosphate dehydrogenase (G6PD) deficiency, a frequent congenital...*18th February, 2006
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- [Band 3/complement-mediated recognition and removal of normally senescent and pathological human erythrocytes.](#)
*Band 3 modifications that normally occur during physiological red blood...*21st January, 2006
Department of Genetics, Biology and Biochemistry, University of Torino- Cell Physiol Biochem. 2005;16(4-6):133-46. ([DOI Direct Link](#))
- [Relationship between molecular variants and clinical manifestations in twelve glucose-6-phosphate dehydrogenase-deficient patients in Jordan.](#)
*Band 3 modifications that normally occur during physiological red blood...*15th September, 2005
Department of Biochemistry and Physiology, University of Jordan School of- Acta Haematol. 2005;114(2):125-6. ([DOI Direct Link](#))

Favism Clinical Trials:



- [A Test to Predict the Hemolytic Potential of Drugs in G6PD Deficiency](#)
Glucosephosphate Dehydrogenase Deficiency; Favism



Favism Patents:

- 7411051- [Antibodies to HDPPA04 polypeptide](#)
- 6362167- [Method of blocking free radical processes which result in mediated pathology without deleterious pro-oxidant side reactions](#)
- 6358697- [Intracellular pharmaceutical targeting](#)
- 6313169- [Lutein esters having high bioavailability](#)
- 6313164- [Dithiolin derivatives, their preparation and their therapeutic effect](#)
- 6245566- [Human embryonic germ cell line and methods of use](#)
- 6093699- [Method for gene therapy involving suppression of an immune response](#)
- 6013663- [Dithiolan derivatives, their preparation and their therapeutic effect](#)
- 5597809- [Treatment of optic neuritis](#)
- 5462963- [Chelator compositions comprising .alpha.-diamine compounds](#)
- 6562619- [Differentiation of human embryonic germ cells](#)
- 6693077- [Keratinocyte growth factor-2](#)
- 7375133- [Pharmaceutical compositions including carotenoid ether analogs or derivatives for the inhibition and amelioration of disease](#)
- 7368531- [Human secreted proteins](#)
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- 7317008- [Carotenoid ester analogs or derivatives for the inhibition and amelioration of ischemic reperfusion injury](#)
- 7232667- [Keratinocyte growth factor-2 polynucleotides](#)
- 7145025- [Structural carotenoid analogs for the inhibition and amelioration of disease](#)
- 6878514- [Methods for identifying agents that inhibit serum aging factors and uses and compositions thereof](#)
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Send comments and feedback to:

Peter Barfoot Managing Director, BioPortfolio Ltd.

UK Tel: (+44) 1300 321501

USA Voicemail and Fax: (+1) 415 680 2472

[Peter Barfoot peter.barfoot@bioportfolio.com](mailto:peter.barfoot@bioportfolio.com)

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