

Quadruplets

[View the current Quadruplets InDepth page on BioPortfolio.com](http://www.bioportfolio.com/indepth/Quadruplets.html)

(<http://www.bioportfolio.com/indepth/Quadruplets.html>)



Recent Publications on Quadruplets:

- [Effect of parity on gestational age at delivery in multiple gestation pregnancies.](#)
Objective: To estimate the effect of parity on gestational age (GA) at... 22nd August, 2008
[1] 1Department of Obstetrics and Gynecology, Akron General Medical- J Perinatol. 2008 Aug 21. ([DOI Direct Link](#))
- [The particular problems of ambulatory controlled ovarian stimulation.](#)
The impact of infertility treatments on the frequency of multiple... 22nd August, 2008
INSERM U U569, 82, rue General Leclerc, 94276 Le Kremlin-Bicetre Cedex,- Reprod Biomed Online. 2007;15 Suppl 3:8-12.
- [Potentiation of isometric and isotonic contractions during high-frequency stimulation.](#)
Activity dependent potentiation is an enhanced contractile response... 13th August, 2008
Faculty of Kinesiology, University of Calgary, Calgary, Alberta T2N 1N4,- Pflugers Arch. 2008 May;456(2):449-58. Epub 2007 Nov 15. ([DOI Direct Link](#))
- [Thermodynamics of single strand DNA base stacking.](#)
The thermodynamics of the stacking to unstacking transitions of 24... 10th July, 2008
Center for Advanced Research in Biotechnology, National Institute of- Biopolymers. 2008 Jul 8;89(11):969-979. ([DOI Direct Link](#))
- [Higher order multiples--socioeconomic impact on family life.](#)
AIMS: Assisted reproduction led to an enormous increase of multifetal... 28th May, 2008
Department of Obstetrics and Gynecology, UK S-H, Kiel University Hospital,- Eur J Med Res. 2008 Apr 30;13(4):147-53.
- [Maternal morbidity and infant death in twin vs triplet and quadruplet pregnancies.](#)
OBJECTIVE: The purpose of this study was to calculate nationally... 28th May, 2008
University of Miami School of Nursing and Health Studies, Coral Gables,- Am J Obstet Gynecol. 2008 Apr;198(4):401.e1-10. Epub 2008 Feb 21. ([DOI Direct Link](#))
- [Attitudes of German infertile couples towards multiple births and elective embryo transfer.](#)
BACKGROUND: In Germany, embryo screening programmes combined with elective... 3rd May, 2008
Department of Medical Psychology and Medical Sociology, University of- Hum Reprod. 2007 Nov;22(11):2883-7. Epub 2007 Sep 26. ([DOI Direct Link](#))
- [Origin and development of unusual insect muscle tension receptors.](#)
This work describes the origin and development of about 200 tension... 12th April, 2008
Institute of Neurobiology, University Ulm, Albert-Einstein-Allee 11, 89081- Cell Tissue Res. 2007 Dec;330(3):557-66. Epub 2007 Sep 25. ([DOI Direct Link](#))
- [Birth weight, birth type and pre-weaning survivability of West African Dwarf goats raised in the Dangme](#)

[West District of the Greater Accra Region of Ghana.](#)

A study was conducted on 441 West African Dwarf goat (WADG) kids born from...9th April, 2008
Animal Research Institute (CSIR), PO Box AH 20, Achimota, Accra, Ghana.- Trop Anim Health Prod.
2007 Feb;39(2):141-7.

- [Image registration and object recognition using affine invariants and convex hulls.](#)
*This paper is concerned with the problem of feature point registration and...*13th February, 2008
KLA-Tencor Corp., San Jose, CA.- IEEE Trans Image Process. 1999;8(7):934-46. ([DOI Direct Link](#))
- [Temporal trends in the rates of multiple maternities in England and Wales.](#)
*After a long continuous decrease, the twinning and higher multifetal rates...*7th December, 2007
Folkhalsan Institute of Genetics, Population Genetics Unit, Helsinki,- Twin Res Hum Genet. 2007
Aug;10(4):626-32. ([DOI Direct Link](#))
- [Morphological study on quadruplets by cephalometric and model analyses.](#)
*Clarifying the genetic factors involved in maxillofacial growth and...*6th December, 2007
Department of Clinical Oral Health Science, Tokyo Dental College,- Bull Tokyo Dent Coll. 2007
Feb;48(1):19-26.
- [Prolificacy and lamb survival at birth in Awassi and Assaf sheep carrying the FecB \(Booroola\) mutation.](#)
*Prolificacy up to the fifth parity and lamb survival at birth were...*13th November, 2007
Institute of Animal Science, A.R.O., The Volcani Center, P.O. Box 6, Bet- Anim Reprod Sci. 2007 Oct
2. ([DOI Direct Link](#))
- [A multi-center blinded study on the efficiency of phenotypic screening methods to detect glycopeptide intermediately susceptible Staphylococcus aureus \(GISA\) and heterogeneous GISA \(h-GISA\).](#)
*BACKGROUNDS: To determine the true incidence of hGISA/GISA and its...*6th November, 2007
Radboud University Nijmegen Medical Centre, Nijmegen University Centre of- Ann Clin Microbiol
Antimicrob. 2007 Sep 24;6:9. ([DOI Direct Link](#))

Quadruplets Clinical Trials:



- [Quadruple Therapy for Triple Therapy Resistant H. Pylori Infection](#)
Treatment of Helicobacter Pylori

Quadruplets Patents:



- 7043476- [Method and apparatus for data mining to discover associations and covariances associated with data](#)
- 7161873- [Method of detecting and locating a source of partial discharge in an electrical apparatus](#)
- 7164288- [Electronic circuit with array of programmable logic cells](#)
- 7172757- [Method of treating fibroproliferative disorders](#)
- 7190518- [Systems for and methods of three dimensional viewing](#)

- 7192592- [Methods for promoting growth of bone, ligament, and cartilage using zvegf4](#)
- 7196391- [MOS or CMOS sensor with micro-lens array](#)
- 7196541- [Electronic circuit with array of programmable logic cells](#)
- 7207640- [Progressive and fast printmask revision based on incremental changes to printing element condition](#)
- 7215788- [Digital loudspeaker](#)
- 7241573- [Nucleic acid binding proteins](#)
- 7146275- [Digital map generating system and its method](#)
- 7142998- [Clock skew measurement circuit on a microprocessor die](#)
- 7135325- [Short enzyme donor fragment](#)
- 7062431- [Speech analyzing stage and method for analyzing a speech signal](#)
- 7069135- [Estimating maximum friction coefficient based on knowledge of the loads and self-alignment torque generated in a tire contact zone](#)
- 7079735- [System for selecting optical fiber reels from inventory to fill an order](#)
- 7080311- [Convolutional coding and decoding method and system](#)
- 7084992- [Method and device for determining a printer pilot configuration for a printing processing](#)
- 7094757- [Complexes comprising a prion protein and a peptidyl prolyl isomerase chaperone, and method for producing and using them](#)
- 7113943- [Method for document comparison and selection](#)
- 7120850- [Low-cost methods and devices for the decoding of product cases](#)
- 7128315- [Discrete paper feeder](#)
- 7133159- [Online bi-directional color calibration](#)
- 7241574- [Nucleic acid binding proteins](#)
- 7259135- [Use of hexenal derivatives as perfumes](#)
- 7347820- [Phased array acoustic system for 3D imaging of moving parts](#)
- 7349840- [Memory system for storing and retrieving experience and knowledge with natural language utilizing state representation data, word sense numbers, function codes, directed graphs and/or context memory](#)
- 7364080- [System and method for bar code detection](#)
- 7371850- [Method and composition for reducing expression of ROCK-II](#)
- 7375182- [Growth factor homolog zvegf4](#)
- 7387885- [Growth factor homolog zvegf3 polynucleotides](#)
- 7392142- [Method to determine predictive tests and device applying same to lubricant formulations](#)
- 7400757- [System and method for segmenting the left ventricle in a cardiac image](#)
- 7402164- [Umbilical cord clamp and cutter](#)
- 7403482- [Path provisioning for service level agreements in differentiated service networks](#)
- 7341844- [Methods for diagnosing autism](#)
- 7338669- [Inorganic boranophosphate salts](#)
- 7333530- [Despread signal recovery in digital signal processors](#)
- 7263675- [Tuple propagator and its use in analysis of mixed clock domain designs](#)
- 7277489- [Two dimensional discrete wavelet transforms](#)
- 7286562- [System and method for dynamically changing error algorithm redundancy levels](#)
- 7286968- [Method of detecting the position of a wave front in a signal received by a detector](#)
- 7292334- [Binary arrays of nanoparticles for nano-enhanced Raman scattering molecular sensors](#)
- 7300192- [Methods and apparatus for illuminating environments](#)
- 7305983- [Assessment of solar energy potential on existing buildings in a region](#)
- 7316724- [Multi-scale cermets for high temperature erosion-corrosion service](#)
- 7323446- [Growth factor homolog ZVEGF4](#)
- 7331016- [Method and system for generating a value enhanced derivative document from a patent document](#)
- 7418482- [Web-based task assistants for wireless personal devices](#)

Resources from the [NCBI](#) used in this document, [NCBI's standard disclaimer applies](#).

Nothing in this document should be used in place of personal medical advice from your own qualified medical practitioner. See BioPortfolio.com [User Agreement](#)

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)

All rights reserved. All other trademarks recognized.

BioPortfolio Limited is registered in England & Wales at Wessex Barn, Dorchester Road, Frampton, Dorset, DT2 9NB, UK. No.3312883 VAT No. GB 744 6483 10

Copyright 1997-2008 - BioPortfolio Limited.

