

Wolf-Hirschhorn Syndrome

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Recent Publications on Wolf-Hirschhorn Syndrome:



- ["Essentially" pure trisomy 3q27 --> qter: further delineation of the partial trisomy 3q phenotype.](#)
*Partial duplication 3q is a well defined clinical entity characterized by...*21st October, 2009
Department of Medical Genetics, Molecular and Clinical Pharmacology,- Am J Med Genet A. 2009 Nov;149A(11):2522-6. ([DOI Direct Link](#))
- [Cell biology. A revolving door for calcium.](#)
*Partial duplication 3q is a well defined clinical entity characterized by...*17th October, 2009
Department of Cell Physiology and Metabolism, University of Geneva, 1 Rue- Science. 2009 Oct 2;326(5949):57-8. ([DOI Direct Link](#))
- [Keeping it simple: what mouse models of Wolf-Hirschhorn syndrome can tell us about large chromosomal deletions.](#)
*Chromosomal rearrangements in the short arm of chromosome 4 can result in...*9th October, 2009
Department of Cell and Developmental Biology, The University of- Dis Model Mech. 2009 Jul-Aug;2(7-8):315-6. ([DOI Direct Link](#))
- [Ocular manifestations in Wolf-Hirschhorn syndrome.](#)
*INTRODUCTION: Wolf-Hirschhorn syndrome (WHS) multiple congenital...*22nd September, 2009
Ophtalmology Institute, Catholic University of Rome, Rome, Italy.- J AAPOS. 2009 Jun;13(3):264-7. ([DOI Direct Link](#))
- [Tethered cord, corpus callosum abnormalities, and periventricular cysts in Wolf-Hirschhorn syndrome. Report of two cases and review of the literature.](#)
*Wolf-Hirschhorn syndrome (4p-) is a rare disorder with characteristic...*19th September, 2009
Department of Radiology, Penn State University, Hershey Medical Center,- Am J Med Genet A. 2009 Oct;149A(10):2280-4. ([DOI Direct Link](#))
- [Submicroscopic duplication of the Wolf-Hirschhorn critical region with a 4p terminal deletion.](#)
*Chromosomal rearrangements in the short arm of chromosome 4 can result in...*18th September, 2009
Unidad de Genetica y Diagnostico Prenatal, Hospital Universitario La Fe,- Cytogenet Genome Res. 2009;125(2):103-8. Epub 2009 Aug 31. ([DOI Direct Link](#))
- [A histone H3 lysine 36 trimethyltransferase links Nkx2-5 to Wolf-Hirschhorn syndrome.](#)
*Diverse histone modifications are catalysed and recognized by various...*3rd September, 2009
Division of Gene Therapy Science, Osaka University Graduate School of- Nature. 2009 Jul 9;460(7252):287-91. Epub 2009 May 31. ([DOI Direct Link](#))
- [Inv dup del\(4\)\(:p13-->p16.3::p16.3-->qter\) in a girl without typical manifestations of Wolf-Hirschhorn syndrome.](#)
*We report on a 4-year-old girl who presented with microcephaly, multiple...*31st July, 2009

- Clinical Genetics, Universidade Federal de Ciencias da Saude de Porto- Am J Med Genet A. 2009 Jun;149A(6):1302-7. ([DOI Direct Link](#))
- [Multiple congenital malformations of Wolf-Hirschhorn syndrome are recapitulated in Fgfr1 null mice.](#)
*Wolf-Hirschhorn syndrome (WHS) is caused by deletions in the short arm of...*16th July, 2009
European Molecular Biology Laboratory, Mouse Biology Unit, Monterotondo,- Dis Model Mech. 2009 May-Jun;2(5-6):283-94. Epub 2009 Apr 21. ([DOI Direct Link](#))
 - [Trisomy 12p and monosomy 4p: phenotype-genotype correlation.](#)
*4p Monosomy and 12p trisomy have been discussed and redefined along with...*10th July, 2009
S.C. Genetica Medica, IRCCS Burlo Garofolo, Trieste, Italy.- Genet Test Mol Biomarkers. 2009 Apr;13(2):199-204.
 - [\[A case of mosaic ring chromosome 4 with subtelomeric 4p deletion\]](#)
*Ring chromosome is a structural abnormality that is thought to be the...*3rd July, 2009
Department of Laboratory Medicine, Samsung Medical Center, Sungkyunkwan- Korean J Lab Med. 2009 Feb;29(1):77-81. ([DOI Direct Link](#))
 - [Association of LETM1 and MRPL36 contributes to the regulation of mitochondrial ATP production and necrotic cell death.](#)
*Leucine zipper/EF hand-containing transmembrane-1 (LETM1) is a...*20th June, 2009
Department of Pharmacology, Daejeon Regional Cancer Center, Cancer- Cancer Res. 2009 Apr 15;69(8):3397-404. Epub 2009 Mar 24. ([DOI Direct Link](#))
 - [Distinctive EEG patterns in patients with Wolf-Hirschhorn syndrome.](#)
*We report on a 4-year-old girl who presented with microcephaly, multiple...*5th May, 2009
Mount Sinai School of Medicine-Pathology, New York, NY, USA.- Dev Med Child Neurol. 2009 May;51(5):337-8.
 - [Spectrum of epilepsy and electroencephalogram patterns in Wolf-Hirschhorn syndrome: experience with 87 patients.](#)
*To define the spectrum of epilepsy in Wolf-Hirschhorn syndrome (WHS)...*5th May, 2009
Stella Maris Clinical Research Institute for Child and Adolescent- Dev Med Child Neurol. 2009 May;51(5):373-80. ([DOI Direct Link](#))
 - [Phenocopy of Wolf-Hirschhorn syndrome in a patient with duplication 12q13.3q14.1.](#)
*Ring chromosome is a structural abnormality that is thought to be the...*17th April, 2009
IRCCS Casa Sollievo della Sofferenza-Mendel Institute, Rome, Italy.- Am J Med Genet A. 2009 Mar;149A(3):546-8. ([DOI Direct Link](#))

Wolf-Hirschhorn Syndrome Patents:



- 7531300- [Method of diagnosing breast cancer](#)
- 7250496- [Bioinformatically detectable group of novel regulatory genes and uses thereof](#)
- 7235358- [Methods and compositions for diagnosing and monitoring transplant rejection](#)
- 7183397- [NK-2 homeobox transcription factor](#)
- 7166461- [Polynucleotides encoding a super-active porcine growth hormone releasing hormone analog](#)
- 7148326- [Tumor antigen](#)
- 7005254- [LETM1: modulators of cellular proliferation](#)
- 6974667- [Gene expression profiles in liver cancer](#)
- 6620615- [G-protein coupled receptor--encoding nucleic acids](#)

- 6551996- [Super-active porcine growth hormone releasing hormone analog](#)
- 6306591- [Screening for the molecular defect causing spider lamb syndrome in sheep](#)
- 6251601- [Simultaneous measurement of gene expression and genomic abnormalities using nucleic acid microarrays](#)
- 6093699- [Method for gene therapy involving suppression of an immune response](#)
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- 7404270- [Tumor antigen](#)
- 7368531- [Human secreted proteins](#)
- 7368527- [HADDE71 polypeptides](#)
- 7351529- [Methods for detecting genetic mosaicisms using arrays](#)
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- 5366889- [DNA encoding a protein-coupled receptor kinase](#)

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