

Retinal Dysplasia

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Recent Publications on Retinal Dysplasia:



- [Defective Formation of the Inner Limiting Membrane In The Laminin {beta}2 and {gamma}3 Null Retina Results in Retinal Dysplasia.](#)
*Purpose: Retinal basement membranes (BMs) serve as attachment sites for...*13th November, 2009
Cell Biology, SUNY Downstate Medical Center, Brooklyn, United States.- Invest Ophthalmol Vis Sci. 2009 Nov 11. ([DOI Direct Link](#))
- [Light-adapted electroretinograms in optic nerve hypoplasia.](#)
*The purpose of the study is to characterise retinal function using...*23rd October, 2009
Vision Sciences, Glasgow Caledonian University, Glasgow, Scotland, UK.- Doc Ophthalmol. 2009 Oct;119(2):123-32. Epub 2009 Aug 11. ([DOI Direct Link](#))
- [\[Genetic counselling in visual and auditory disorders\]](#)
*PURPOSE: Inherited retinal dystrophies and hearing loss disorders have a...*7th October, 2009
Unidad de Genetica, Hospital Universitario La Fe y Departamento de- Arch Soc Esp Oftalmol. 2008 Dec;83(12):689-702.
- [Walker-Warburg Syndrome Manifesting as Leopard Spot Retinopathy, Retinal Detachment, and Microphthalmia.](#)
*Walker-Warburg syndrome, also known as HARD+/-E, is a congenital autosomal...*2nd October, 2009
- J Pediatr Ophthalmol Strabismus. 2009 Oct 2:1-3. doi: ([DOI Direct Link](#))
- [Ocular toxicity caused by Paclitaxel in neonatal sprague-dawley rats.](#)
*BACKGROUND: The toxic effects of paclitaxel (PTX) on neonatal eyes have...*25th September, 2009
Department of Pathology II, Kansai Medical University, Moriguchi, Osaka- In Vivo. 2009 Jul-Aug;23(4):555-60.
- [\[Visual rehabilitation in patients with hereditary retinal dystrophy: current data from a Low Vision Department\]](#)
*BACKGROUND: Especially during adolescence, hereditary retinal dystrophies...*20th August, 2009
Ambulanz fur vergrossernde Sehhilfen, Augenklinik der- Klin Monatsbl Augenheilkd. 2009 May;226(5):421-7. Epub 2009 Jun 8. ([DOI Direct Link](#))
- [Congenital retinal macrovessel and foveal dysplasia of retinopathy of prematurity.](#)
*BACKGROUND: Especially during adolescence, hereditary retinal dystrophies...*1st August, 2009
- Jpn J Ophthalmol. 2009 May;53(3):277-9. Epub 2009 May 31. ([DOI Direct Link](#))
- [An attempt to prevent senescence: a mitochondrial approach.](#)
*Antioxidants specifically addressed to mitochondria have been studied to...*29th July, 2009
A. N. Belozersky Institute of Physico-Chemical Biology, Moscow State- Biochim Biophys Acta. 2009 May;1787(5):437-61. Epub 2008 Dec 29. ([DOI Direct Link](#))

- [Bilateral intraocular glandular choristomas in a Thoroughbred foal.](#)
*Intraocular choristomas are rare anomalies in domestic animals and are...*25th July, 2009
Louisiana State University School of Veterinary Medicine, Department of- Vet Ophthalmol. 2009
Mar-Apr;12(2):106-14. ([DOI Direct Link](#))
- [Canine RD3 mutation establishes rod-cone dysplasia type 2 \(rcd2\) as ortholog of human and murine rd3.](#)
*Rod-cone dysplasia type 2 (rcd2) is an autosomal recessive disorder that...*22nd July, 2009
James A. Baker Institute for Animal Health, College of Veterinary- Mamm Genome. 2009
Feb;20(2):109-23. Epub 2009 Jan 9. ([DOI Direct Link](#))
- [Encephalomyelopathy and polyneuropathy associated with neuronal vacuolation in two Boxer littermates.](#)
*Neuronal vacuolation and spinocerebellar degeneration is a rare,...*17th July, 2009
Bay Area Veterinary Specialists, San Leandro, CA, USA.- Vet Pathol. 2009 Nov;46(6):1160-5. Epub
2009 Jul 15. ([DOI Direct Link](#))
- [\[Ophthalmological findings in microcephaly-lymphoedema-chorioretinal dysplasia syndrome\]](#)
*BACKGROUND: Microcephaly-lymphoedema-chorioretinal dysplasia (MLCRD) is a...*14th July, 2009
Augenlinik, Luzerner Kantonsspital, Luzern, Schweiz.- Klin Monatsbl Augenheilkd. 2009
Apr;226(4):344-6. Epub 2009 Apr 21. ([DOI Direct Link](#))
- [Overexpression of 5-HT2B receptor results in retinal dysplasia and defective ocular morphogenesis in Xenopus embryos.](#)
*In vertebrates, eye development comprises inductive and morphogenetic...*13th January, 2009
Unita di Biologia Cellulare e dello Sviluppo, Dipartimento di Biologia,- Brain Res. 2008 Dec
9;1244:32-9. Epub 2008 Oct 7. ([DOI Direct Link](#))
- [A nonautonomous role for retinal frizzled-5 in regulating hyaloid vitreous vasculature development.](#)
*PURPOSE: Frizzled-5 (Fzd5) is expressed in the developing retina of...*23rd December, 2008
Department of Neurobiology and Anatomy, Moran Eye Center, University of- Invest Ophthalmol Vis Sci.
2008 Dec;49(12):5561-7. Epub 2008 Sep 12. ([DOI Direct Link](#))
- [Overexpression of Pax6 results in microphthalmia, retinal dysplasia and defective retinal ganglion cell axon guidance.](#)
*BACKGROUND: The transcription factor Pax6 is expressed by many cell types...*16th August, 2008
Genes and Development Group, Centres for Integrative Physiology and- BMC Dev Biol. 2008 May
28;8:59. ([DOI Direct Link](#))

Retinal Dysplasia Patents:



- 5958769- [Compositions and methods for mediating cell cycle progression](#)
- 6770466- [Human protein tyrosine phosphatase polynucleotides, polypeptides, and antibodies](#)
- 6878806- [Human secreted protein HTEEB42](#)
- 6905688- [Albumin fusion proteins](#)
- 6919433- [Antibodies to protein HPMBQ91](#)
- 6926898- [Albumin fusion proteins](#)
- 6946134- [Albumin fusion proteins](#)
- 6951924- [Antibodies against secreted protein HTEBYII](#)
- 6994857- [Albumin fusion proteins](#)

- 7026447- [53 human secreted proteins](#)
- 7078591- [Cyclin-dependent kinase inhibitors as plant growth regulators](#)
- 6753164- [Nucleic acids encoding human serpin polypeptide HMCIS41](#)
- 6730821- [Transgenic mice containing retina-specific nuclear receptor gene disruptions](#)
- 6696415- [Treatment of ocular neovascularization and related diseases](#)
- 6225112- [Human p27Kip1 gene promoter](#)
- 6245965- [Knockout mice and cells that lack p19INK4d and p27KIP1 activity and methods of use thereof](#)
- 6306586- [Methods and compositions for the diagnosis and treatment of cataracts](#)
- 6316208- [Methods for determining isolated p27 protein levels and uses thereof](#)
- 6489104- [Human p27Kip1 gene promoter](#)
- 6521814- [Use of ligands for treatment of diseases responsive to retinoids](#)
- 6524796- [Human P27KIP1 gene promoter](#)
- 6589505- [Cells that lack p19ink4d and p27kip1 activity and methods of use thereof](#)
- 6623925- [Human p27Kip1 gene promoter](#)
- 6693077- [Keratinocyte growth factor-2](#)
- 7091315- [Protein HDPBQ71](#)
- 7141547- [Albumin fusion proteins comprising GLP-1 polypeptides](#)
- 7459531- [50 Human secreted proteins](#)
- 7462483- [p27 and p21 in gene therapies](#)
- 7476384- [Death domain containing receptor 4 antibody and methods](#)
- 7482013- [Albumin fusion proteins](#)
- 7507413- [Albumin fusion proteins](#)
- 7507414- [Albumin fusion proteins](#)
- 7521424- [Albumin fusion proteins](#)
- 7560610- [p27-deficient mouse exhibiting tissue hypertrophy](#)
- 7569384- [Albumin fusion proteins](#)
- 7592010- [Albumin fusion proteins](#)
- 7422899- [Antibodies to the human prolactin receptor](#)
- 7411051- [Antibodies to HDPPA04 polypeptide](#)
- 7381800- [Antibodies to HBIMF63 polypeptide](#)
- 7163797- [50 human secreted proteins](#)
- 7189690- [Albumin fusion proteins](#)
- 7189820- [Antibodies against tumor necrosis factor delta \(APRIL\)](#)
- 7196164- [Secreted protein HHTLF25](#)
- 7232667- [Keratinocyte growth factor-2 polynucleotides](#)
- 7238660- [Albumin fusion proteins](#)
- 7238667- [Albumin fusion proteins](#)
- 7361341- [Methods of treating cancer using antibodies that immunospecifically bind to trail receptors](#)
- 7368527- [HADDE71 polypeptides](#)
- 7368531- [Human secreted proteins](#)
- 7612178- [Anti-IGF-1R antibodies and uses thereof](#)

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