

Corneal Diseases

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Recent Publications on Corneal Diseases:



- [Long-term outcomes of keratolimbal allograft for total limbal stem cell deficiency using combined immunosuppressive agents and correction of ocular surface deficits.](#)
*OBJECTIVE: To determine the long-term outcomes of keratolimbal allograft...*18th November, 2009
State Key Laboratory of Ophthalmology, Zhongshan Ophthalmic Center, Ocular- Arch Ophthalmol. 2009 Nov;127(11):1428-34. ([DOI Direct Link](#))
- [Corneal endothelial cell loss 9 years after excimer laser keratorefractive surgery.](#)
*OBJECTIVE: To determine the long-term changes in the corneal endothelium...*18th November, 2009
Department of Ophthalmology, Mayo Clinic, Rochester, MN 55905, USA.- Arch Ophthalmol. 2009 Nov;127(11):1423-7. ([DOI Direct Link](#))
- [Role of extracellular phospholipase B of Candida albicans as a virulent factor in experimental keratomycosis.](#)
*PURPOSE: To determine the virulence of extracellular phospholipase B (PLB)...*17th November, 2009
The State Key Lab Cultivation Base, Shandong Provincial Key Lab of- Curr Eye Res. 2009 Sep;34(9):761-8.
- [Altered expression of matrix metalloproteinases and their tissue inhibitors as possible contributors to corneal droplet formation in climatic droplet keratopathy.](#)
*Abstract. Purpose: Climatic droplet keratopathy (CDK) is an acquired...*11th November, 2009
Department of Ophthalmology, University of Helsinki, Helsinki, Finland.- Acta Ophthalmol. 2009 Nov 7. ([DOI Direct Link](#))
- [Deep anterior lamellar keratoplasty: when should it replace penetrating keratoplasty?](#)
*NOVAFACT chitosans are ultrapure chitosan oligomers that were recently...*6th November, 2009
- Am J Ophthalmol. 2009 Nov;148(5):629-31. ([DOI Direct Link](#))
- [Usefulness of anterior segment optical coherence tomography in Descemet membrane detachment.](#)
*PURPOSE: To evaluate the usefulness of anterior segment optical coherence...*5th November, 2009
Department of Ophthalmology, District Railway Hospital, Katowice - Poland.- Eur J Ophthalmol. 2009 Sep-Oct;19(5):723-8.
- [Ultrapure chitosan oligomers as carriers for corneal gene transfer.](#)
*NOVAFACT chitosans are ultrapure chitosan oligomers that were recently...*3rd November, 2009
Department of Pharmaceutical Sciences, Midwestern University Chicago- Biomaterials. 2009 Oct 29. ([DOI Direct Link](#))
- [Influence of suture regularity on corneal astigmatism after penetrating keratoplasty.](#)
*Abstract. Purpose: To investigate whether suture regularity affects...*3rd November, 2009
Department of Ophthalmology, Aarhus University Hospital, Denmark.- Acta Ophthalmol. 2009 Oct 30. (

[DOI Direct Link](#))

- [Endothelial cell loss and surgically induced astigmatism after sutureless large-incision manual cataract extraction \(SLIMCE\).](#)
*OBJECTIVES: To describe a modified manual cataract extraction technique...*3rd November, 2009
Department of Ophthalmology and Visual Sciences, The Chinese University of- Arch Ophthalmol. 2009 Oct;127(10):1284-9. ([DOI Direct Link](#))
- [Topical mitomycin following cryotherapy for treatment of recurrent ocular surface melanoma.](#)
*OBJECTIVE: To analyze graft survival and the outcome of the corneal...*23rd October, 2009
- Can J Ophthalmol. 2009 Oct;44(5):e41.
- [Effect of the shape of the endothelial graft on the refractive results after Descemet's stripping with automated endothelial keratoplasty.](#)
*OBJECTIVE: To investigate the magnitude and the possible causes of the...*23rd October, 2009
Rand Eye Institute.- Can J Ophthalmol. 2009 Oct;44(5):557-61. ([DOI Direct Link](#))
- [Cytometric assessment of cytostatic and cytotoxic effects of topical glaucoma medications on human epithelial corneal line cells.](#)
*BACKGROUND:: The long-term-treatment of glaucoma with topical medications...*17th October, 2009
Department of Ophthalmology, Medical University, Lublin, Poland.- Cytometry B Clin Cytom. 2009 Oct 15. ([DOI Direct Link](#))
- [Topical cyclosporine.](#)
*OBJECTIVE: To analyze graft survival and the outcome of the corneal...*17th October, 2009
- Ophthalmology. 2009 Oct;116(10):2038-38.e1. ([DOI Direct Link](#))
- [Predicted Long-term Outcome of Corneal Transplantation.](#)
*OBJECTIVE: To analyze graft survival and the outcome of the corneal...*10th October, 2009
Department of Ophthalmology, Centre Hospitalier National d'Ophtalmologie- Ophthalmology. 2009 Oct 6. ([DOI Direct Link](#))
- [PEDF plus DHA Induces Neuroprotectin D1 Synthesis and Corneal Nerve Regeneration after Experimental Surgery.](#)
*Purpose: Define whether pigment epithelial-derive growth factor (PEDF)...*3rd October, 2009
Ophthalmology, LSU, Chicago, United States.- Invest Ophthalmol Vis Sci. 2009 Sep 24. ([DOI Direct Link](#))

Corneal Diseases Patents:



- 7060723- [Treating neurological disorders using selective antagonists of persistent sodium current](#)
- 7265083- [Treatment of idiopathic pulmonary fibrosis using IP-10](#)
- 7265114- [Methods and compositions of novel triazine compounds](#)
- 7268134- [Medical devices employing triazine compounds and compositions thereof](#)
- 7282484- [Anti-tumor agents](#)
- 7303748- [Method of treating eye injury with local administration of a VEGF inhibitor](#)
- 7325927- [Method of filtering data for the objective classification of eyes](#)
- 7329642- [.beta.-2-glycoprotein is an inhibitor of angiogenesis](#)
- 7332488- [Methods and compositions of novel triazine compounds](#)
- 7332489- [Methods and compositions of novel triazine compounds](#)
- 7332490- [Methods and compositions of novel triazine compounds](#)

- 7259138- [Anti-tumor agents](#)
- 7238692- [Medical devices employing triazine compounds and compositions thereof](#)
- 7232667- [Keratinocyte growth factor-2 polynucleotides](#)
- 7101979- [Antibodies to antiangiogenic compositions and methods](#)
- 7112587- [Methods and compositions of novel triazine compounds](#)
- 7128900- [Light-protection agents](#)
- 7129243- [Peptide compounds](#)
- 7132423- [Methods and compositions of novel triazine compounds](#)
- 7137702- [Methods of obtaining ophthalmic lenses providing the eye with reduced aberrations](#)
- 7163943- [Methods and compositions of novel triazine compounds](#)
- 7169785- [Methods and compositions of novel triazine compounds](#)
- 7173032- [Methods and compositions of novel triazine compounds](#)
- 7179608- [Therapeutic antiangiogenic compositions and methods](#)
- 7335656- [Medical devices employing triazine compounds and compositions thereof](#)
- 7335682- [Pharmaceutical compositions and methods for treating immune-response associated diseases of the surface and the anterior segment of the eye](#)
- 7497575- [Gaussian fitting on mean curvature maps of parameterization of corneal ectatic diseases](#)
- 7498407- [Vascular endothelial cell growth inhibitor, VEGI-192a](#)
- 7524811- [Anti-angiogenic peptides from the N-terminus of endostatin](#)
- 7527794- [Hybrid proteins with neuregulin heparin-binding domain for targeting to heparan sulfate proteoglycans](#)
- 7531173- [Ophthalmic composition of a VEGF antagonist](#)
- 7538088- [Method for inhibiting angiogenesis by administration of the extracellular domain of D1-1 polypeptide](#)
- 7572886- [Death associated proteins, and THAP1 and PAR4 pathways in apoptosis control](#)
- 7585967- [Nucleic acid compounds for inhibiting angiogenesis and tumor growth](#)
- 7588783- [Flavonoid derivative](#)
- 7589057- [Oil-in-water method for making alpha-2 agonist polymeric drug delivery systems](#)
- 7495089- [Therapeutic antiangiogenic endostatin compositions](#)
- 7494802- [Amniotic membrane covering for a tissue surface and devices facilitating fastening of membranes](#)
- 7485654- [Corneal perception recovery drug containing amide compound](#)
- 7335770- [Triazine compounds and their analogs, compositions, and methods](#)
- 7365159- [Angiostatin protein](#)
- 7370969- [Corneal topography analysis system](#)
- 7381410- [Polypeptide compounds for inhibiting angiogenesis and tumor growth](#)
- 7381799- [Compositions and methods for inhibiting angiogenesis](#)
- 7410756- [Methods of modulating angiogenesis](#)
- 7429483- [Use of nerve growth factor for the storage, culture or treatment of cornea](#)
- 7462602- [Anti-scarring ribozymes and methods](#)
- 7479481- [Treatment of ocular diseases and disorders using lantibiotic compositions](#)
- 7485439- [Nucleic acids encoding plasminogen fragments and methods of use](#)
- 7595047- [Compositions and methods for promoting or inhibiting angiogenesis](#)

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