

Ocular Hypotension

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Recent Publications on Ocular Hypotension:

- [\[Comparison of intraocular pressure lowering efficacy of bimatoprost / timolol fixed combination and other glaucoma medications in the treatment of glaucoma\]](#)
*AIM: To compare intraocular pressure (IOP) lowering efficacy of...*3rd October, 2008
Klinika nemoci ocnich a optometrie LF MU Fakultni nemocnice u sv. Anny,- Cesk Slov Oftalmol. 2008 Jul;64(4):144-8.
- [\[Late postoperative choroidal detachment\]](#)
*Three eyes of three patients with advanced primary open angle glaucoma...*1st October, 2008
Katedra i I Klinika Okulistyki Uniwersytetu Medycznego w Lublinie.- Klin Oczna. 2008;110(4-6):196-8.
- [\[Macular hole as a risk factor of choroidal detachment in rhegmatogenous retinal detachment.\]](#)
*PURPOSE: Choroidal detachment (CD) associated with rhegmatogenous retinal...*24th September, 2008
Department of Ophthalmology, Samsung Medical Center, Sungkyunkwan- Korean J Ophthalmol. 2008 Jun;22(2):100-3. ([DOI Direct Link](#))
- [\[Ultrasonic biomicroscopic evaluation of cyclodialysis before and after direct cyclopexy.\]](#)
*OBJECTIVES: To investigate the clinical manifestations and surgical...*23rd September, 2008
Department of Ophthalmology, Seoul National University Bundang Hospital,- Arch Ophthalmol. 2008 Sep;126(9):1222-5. ([DOI Direct Link](#))
- [\[Relationship between central corneal thickness and hypotony-related complications after glaucoma surgery.\]](#)
*BACKGROUND AND OBJECTIVE: To examine the hypothesis that patients with...*20th September, 2008
Bascom Palmer Eye Institute, University of Miami Miller School of- Ophthalmic Surg Lasers Imaging. 2008 Jul-Aug;39(4):281-7.
- [\[Ultrasound biomicroscopy after vitrectomy in eyes with normal intraocular pressure and in eyes with chronic hypotony.\]](#)
*PURPOSE: To analyze the ultrasound biomicroscopy (UBM) features of eyes...*3rd September, 2008
Federal University of Minas Gerais Medical School-Belo Horizonte, Brazil.- Eur J Ophthalmol. 2008 Jul-Aug;18(4):614-8.
- [\[Stripping of Descemet's membrane while refilling the anterior chamber.\]](#)
*BACKGROUND AND OBJECTIVE: To examine the hypothesis that patients with...*30th August, 2008
- Bull Soc Belge Ophtalmol. 2008;(308):53-5.
- [\[Hypotony after 25-gauge vitrectomy using oblique versus direct cannula insertions in fluid-filled eyes.\]](#)
*PURPOSE: To compare intraocular pressure (IOP) and rates of postoperative...*30th August, 2008

- Retina Service, Wills Eye Institute, Philadelphia, Pennsylvania 19107,- Retina. 2008 Jul-Aug;28(7):937-40. ([DOI Direct Link](#))
- [Hypotony maculopathy in a patient with HLA-B27-associated uveitis.](#)
*PURPOSE: To describe a patient with HLA-B27-associated anterior uveitis...*19th August, 2008
Department of Ophthalmology, California Pacific Medical Center, San- Ocul Immunol Inflamm. 2008 May-Jun;16(3):107-8. ([DOI Direct Link](#))
 - [Effect of ocular hypotony secondary to cyclodialysis cleft on corneal topography.](#)
*PURPOSE: To report the changes in corneal topography in 2 cases of ocular...*2nd August, 2008
Department of Ophthalmology, Khalili Hospital, Poostchi Eye Research- Cornea. 2008 Jun;27(5):609-11. ([DOI Direct Link](#))
 - [Diagnosis and management of traumatic cyclodialysis cleft.](#)
*A 48-year-old man presented with hyphema, iridocyclitis,...*1st August, 2008
Department of Ophthalmology and Neurosurgery, University of Siena, Siena,- J Cataract Refract Surg. 2008 Jul;34(7):1213-6. ([DOI Direct Link](#))
 - [Latanoprost-induced changes in rat intraocular pressure: direct or indirect?](#)
*INTRODUCTION: The topical application of prostaglandin F(2) (FP)-receptor...*31st July, 2008
Hewitt Laboratory of the Ola B. Williams Glaucoma Center, Department of- J Ocul Pharmacol Ther. 2008 Aug;24(4):367-72. ([DOI Direct Link](#))
 - [Surgery for intraocular hypotony due to avascular filtering blebs\]](#)
*BACKGROUND: The incidence of ocular hypotony after filtering procedures...*26th July, 2008
Augenklinik Kantonsspital Winterthur, Winterthur, Schweiz.- Klin Monatsbl Augenheilkd. 2008 May;225(5):353-6. ([DOI Direct Link](#))
 - [Infusion aspiration mismatch during 25-gauge vitrectomy with conversion to 20-gauge vitrector.](#)
*We report intraoperative hypotony throughout the 25G vitrectomy procedure...*11th July, 2008
Eye Treatment Centre, Whipps Cross University Hospital, London, UK.- Ann Ophthalmol (Skokie). 2008 Spring;40(1):51-2.
 - [Hypotonous malignant glaucoma: aqueous misdirection with low intraocular pressure.](#)
*Two patients who underwent trabeculectomy and postoperatively manifested...*30th April, 2008
UPMC Eye Center, Eye and Ear Institute, Department of Ophthalmology,- Ophthalmic Surg Lasers Imaging. 2008 Mar-Apr;39(2):155-9.

BioNews Results for Ocular Hypotension

- [Studies: Reduced ocular perfusion can affect glaucoma](#)
PCON SuperSite: Sep 6 2008 2:45AM Matching: ocular hypotension

Ocular Hypotension Clinical Trials:



- [Oral Colchicine Combined With Intravitreal Infusion of Dexamethasone, LMW Heparin and 5-FU for Management of Proliferative Vitreoretinopathy \(PVR\)](#)
Proliferative Vitreoretinopathy



Ocular Hypotension Patents:

- 5114971- [Prostaglandin derivatives for the treatment of glaucoma or ocular hypertension](#)
- 5552434- [7-\(5-substituted cyclopentyl\) and \(5-substituted cyclopentenyl\) heptyl alcohols, heptylamines and heptanoic acid amides, and method of lowering intraocular pressure in the eye of a mammal by administration of these compounds](#)
- 5574066- [Intraocular pressure reducing 15-acyl prostaglandins](#)
- 5578618- [Prostaglandin derivatives for the treatment of glaucoma or ocular hypertension](#)
- 5625083- [Dinitroglycerol esters of unsaturated fatty acids and prostaglandins](#)
- 5627208- [Prostaglandin derivatives for the treatment of glaucoma or ocular hypertension](#)
- 5650431- [Thromboxane ligands without blood clotting side effects](#)
- 5674910- [7-\(5-substituted cyclopentyl\) and \(5-substituted cyclopentenyl\) heptyl alcohols, heptylamines and heptanoic acid amides, and method of lowering intraocular pressure in the eye of a mammal by administration of these novel compounds](#)
- 5741812- [Thromboxane ligands without blood clotting side effects](#)
- 5767154- [5-trans-prostaglandins of the F series and their use as ocular hypotensives](#)
- 5773654- [7-\(5-substituted cyclopentyl\) and \(5-substituted cyclopentenyl\) heptyl alcohols, heptylamines and heptanoic acid amides, and method of lowering intraocular pressure in the eye of a mammal by administration of these compounds](#)
- 5547968- [Treatment of ocular hypertension with a synergistic combination](#)
- 5500230- [Method for treatment of glaucoma with nitrogen containing guanylate cyclase activators](#)
- 5488050- [Methods and products for treating presbyopia](#)
- 5180721- [Combinations of selective alpha-adrenergic agonists and antagonists useful in lowering intraocular pressure](#)
- 5194449- [Use of prostaglandin F.sub.3.alpha. as an ocular hypotensive agent](#)
- 5281591- [Combinations of selective alpha-adrenergic agonists and antagonists useful in lowering intraocular pressure](#)
- 5296504- [Prostaglandin derivatives for the treatment of glaucoma or ocular hypertension](#)
- 5321128- [Prostaglandin derivatives for the treatment of glaucoma or ocular hypertension](#)
- 5385945- [7-\(5-substituted cyclopentyl\) and \(5-substituted cyclopentenyl\) heptyl alcohols, heptylamines and heptanoic acid amides, and method of lowering intraocular pressure in the eye of a mammal by administration of these novel compounds](#)
- 5405846- [Treatment of ocular hypertension with a synergistic combination](#)
- 5422368- [Prostaglandin derivatives for the treatment of glaucoma or ocular hypertension](#)
- 5422369- [Prostaglandin derivatives for the treatment of glaucoma or ocular hypertension](#)
- 5459133- [Methods and products for treating presbyopia](#)
- 5849791- [Prostaglandin derivatives for the treatment of glaucoma or ocular hypertension](#)
- 6017953- [Thromboxane ligands](#)
- 6693077- [Keratinocyte growth factor-2](#)
- 6818779- [Thromboxane ligands without blood clotting side effects](#)
- 6843787- [Apparatus and method for performing presbyopia corrective surgery](#)
- 6878522- [Methods for the identification of compounds useful for the treatment of disease states mediated by prostaglandin D2](#)
- 6906177- [GABA transporter protein and DNA thereof](#)
- 7019149- [Thromboxane ligands without blood clotting side effects](#)
- 7163959- [Prostaglandin derivatives for the treatment of glaucoma or ocular hypertension](#)

- 7217725- [Prostaglandin D2 antagonist](#)
- 7232667- [Keratinocyte growth factor-2 polynucleotides](#)
- 7279490- [Ophthalmic compositions for treating ocular hypertension](#)
- 6664286- [Serotonergic 5ht2 agonists for treating glaucoma](#)
- 6630507- [Cannabinoids as antioxidants and neuroprotectants](#)
- 6500831- [Non-peptide bradykinin receptor antagonists for use in controlling intraocular pressure and treating glaucoma](#)
- 6030999- [Prostaglandin derivatives for the treatment of glaucoma or ocular hypertension](#)
- 6090845- [Thromboxane ligands](#)
- 6124353- [Method of treating ocular hypertension with 8-epi prostaglandins](#)
- 6187813- [Prostaglandin derivatives for the treatment of glaucoma or ocular hypertension](#)
- 6302877- [Apparatus and method for performing presbyopia corrective surgery](#)
- 6410045- [Drug delivery system for antiglaucomatous medication](#)
- 6417230- [Prostaglandin derivatives for the treatment of glaucoma or ocular hypertension](#)
- 6423719- [Method for treating benign prostate hyperplasia](#)
- 6429226- [Prostaglandin derivatives for the treatment of glaucoma or ocular hypertension](#)
- 6462077- [Thromboxane ligands without blood clotting side effects](#)
- 7285553- [Serotonergic 5HT.sub.7 receptor compounds for treating ocular and CNS disorders](#)

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