

Glaucoma Drainage Implants

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Recent Publications on Glaucoma Drainage Implants:



- [Ciliary sulcus Ahmed Glaucoma Valve tube placement in neovascular glaucoma.](#)
*A 61-year-old woman presented with severe ocular pain 3 months after...*13th November, 2009
Tulane University, New Orleans, Louisiana, USA.- Ophthalmic Surg Lasers Imaging. 2009 Sep-Oct;40(5):489-92. doi: ([DOI Direct Link](#))
- [Expanded polytetrafluoroethylene membrane alters tissue response to implanted Ahmed glaucoma valve.](#)
*PURPOSE: Long-term intraocular pressure control by glaucoma drainage...*11th November, 2009
Department of Ophthalmology, Duke University Medical Center, Durham, North- Curr Eye Res. 2009 Jul;34(7):562-7.
- [The efficacy of Ahmed glaucoma valve drainage devices in cases of adult refractory glaucoma in Indian eyes.](#)
*AIM: To evaluate the efficacy of Ahmed glaucoma valve (AGV) drainage...*11th November, 2009
Department of Ophthalmology, Army Hospital (Research and Referral) Cantt- Indian J Ophthalmol. 2009 Sep-Oct;57(5):345-50. ([DOI Direct Link](#))
- [The perils of glaucoma surgical outcome analysis.](#)
*PURPOSE: Long-term intraocular pressure control by glaucoma drainage...*6th November, 2009
- Am J Ophthalmol. 2009 Nov;148(5):634-5. ([DOI Direct Link](#))
- [Three-year follow-up of the tube versus trabeculectomy study.](#)
*PURPOSE: To report 3-year results of the Tube Versus Trabeculectomy (TVT)...*6th November, 2009
Bascom Palmer Eye Institute, Miller School of Medicine, University of- Am J Ophthalmol. 2009 Nov;148(5):670-84. Epub 2009 Aug 11. ([DOI Direct Link](#))
- [Cyclophotocoagulation versus sequential tube shunt as a secondary intervention following primary tube shunt failure in pediatric glaucoma.](#)
*PURPOSE: To examine the efficacy of a sequential tube shunt versus...*3rd November, 2009
Department of Ophthalmology, Emory University Medical Center, Atlanta,- J AAPOS. 2009 Aug;13(4):379-83. ([DOI Direct Link](#))
- [Port-wine vascular malformations and glaucoma risk in Sturge-Weber syndrome.](#)
*PURPOSE: Treatment of the capillary vascular malformation (port-wine...*3rd November, 2009
Ivey Eye Institute, London Health Sciences Centre, University of Western- J AAPOS. 2009 Aug;13(4):374-8. ([DOI Direct Link](#))
- [Two-year survival of Ahmed valve implantation in the first 2 years of life with and without intraoperative mitomycin-C.](#)
*PURPOSE: To evaluate the effect of intraoperative mitomycin-C (MMC) on...*17th October, 2009

The King Khaled Eye Specialist Hospital, Riyadh, Saudi Arabia.- Ophthalmology. 2009 Oct;116(10):1862-5. Epub 2009 Jul 9. ([DOI Direct Link](#))

- [The critical role of the conjunctiva in glaucoma filtration surgery.](#)
*This review considers the critical role of the conjunctiva in determining...*16th October, 2009
Centre for Ophthalmology and Visual Science, The University of Western- Prog Retin Eye Res. 2009 Sep;28(5):303-28. Epub 2009 Jun 30. ([DOI Direct Link](#))
- [Replacement of Ahmed aqueous drainage devices in eyes with device-related complications.](#)
*PURPOSE: To examine the results of removal and simultaneous replacement of...*8th October, 2009
Department of Ophthalmology and Visual Sciences, Toronto Western Hospital,- J Glaucoma. 2009 Aug;18(6):484-7. ([DOI Direct Link](#))
- [Level of vascular endothelial growth factor in aqueous humor and surgical results of ahmed glaucoma valve implantation in patients with neovascular glaucoma.](#)
*PURPOSE: To determine the associations between the levels of growth...*8th October, 2009
Department of Ophthalmology, Institute of Vision Research, Yonsei- J Glaucoma. 2009 Aug;18(6):443-7. ([DOI Direct Link](#))
- [Efficacy and safety of a steel drainage device implanted under a scleral flap.](#)
*OBJECTIVE: To evaluate the efficacy and safety of a stainless steel...*22nd September, 2009
Centro di Ricerca Clinica e Laboratorio per il Glaucoma e la Cornea,- Can J Ophthalmol. 2009 Aug;44(4):457-62. ([DOI Direct Link](#))
- [Intravitreal bevacizumab and aqueous shunting surgery for neovascular glaucoma: safety and efficacy.](#)
*OBJECTIVE: To study the safety and efficacy of intravitreal injection of...*22nd September, 2009
Department of Ophthalmology, Tanta University, Egypt.- Can J Ophthalmol. 2009 Aug;44(4):451-6. ([DOI Direct Link](#))
- [Novel technique in preparing a donor DSAEK lenticule in a patient with a glaucoma drainage device.](#)
*A 61-year-old woman presented with severe ocular pain 3 months after...*16th September, 2009
- Br J Ophthalmol. 2009 Sep;93(9):1267-9. ([DOI Direct Link](#))
- [Drainage implants in surgical management of pediatric glaucoma](#)
*PURPOSE: To evaluate the effectiveness and safety of glaucoma drainage...*3rd September, 2009
Detska očni- Cesk Slov Oftalmol. 2009 May;65(3):79-86.

Glaucoma Drainage Implants Clinical Trials:



- [A Prospective, Multicenter, Open-Label, Safety and Preliminary Efficacy Study of the Surgical Implantation of OPKO's Glaucoma Drainage Device \(Aquashunt™\) in Patients With Refractory Chronic Forms of Open Angle Glaucoma \(OAG\)](#)

Glaucoma Drainage Implants Patents:



- 7481816- [Intraocular implant, delivery device, and method of implantation](#)
- 4729761- [Tissue-implantable, fluid-dissipating device](#)
- 4826478- [Anterior chamber tube shunt to an encircling band, and related surgical procedure](#)
- 5171213- [Technique for fistulization of the eye and an eye filtration prosthesis useful therefor](#)
- 5656026- [Method of in vitro testing one-way pressure gradient limiting valved glaucoma drainage implants](#)
- 5702414- [Method of implanting an intraocular implant](#)
- 5868697- [Intraocular implant](#)
- 5968058- [Device for and method of implanting an intraocular implant](#)
- 6001128- [Materials for use in glaucoma filtration devices](#)
- 6203513- [Flow regulating implant, method of manufacture, and delivery device](#)
- 6468283- [Method of regulating pressure with an intraocular implant](#)
- 6558342- [Flow control device, introducer and method of implanting](#)
- 6726664- [Flow control device, introducer and method of implanting](#)
- 6991650- [Scleral expansion device having duck bill](#)
- 7008396- [Ophthalmic device and method of manufacture and use](#)
- 4722724- [Anterior chamber tube shunt to an encircling band, and related surgical procedure](#)

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