

Astigmatism Refractive Errors

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Recent Publications on Astigmatism Refractive Errors:



- [\[Methods of calculating surgically induced astigmatism\]](#)
Evaluation of surgically induced astigmatism is important, as it allows to... 18th November, 2009
Z Kliniki Chorob Oczu I Katedry Chorob Oczu Uniwersytetu Medycznego w- Klin Oczna.
2009;111(7-9):249-52.
- [Night driving after LASIK.](#)
Evaluation of surgically induced astigmatism is important, as it allows to... 13th November, 2009
- Ophthalmology. 2009 Nov;116(11):2260.e1; author reply 2261-2. ([DOI Direct Link](#))
- [Phakic intraocular lens implantation for the correction of myopia: a report by the American Academy of Ophthalmology.](#)
OBJECTIVE: To review the published literature for evaluation of the safety... 13th November, 2009
- Ophthalmology. 2009 Nov;116(11):2244-58. ([DOI Direct Link](#))
- [Evaluation of refraction in a statistically significant sample: changes according to age and strabismus.](#)
PURPOSE: To assess possible refractive changes according to age and... 13th November, 2009
Department of Ophthalmology, Modena & Reggio Emilia University, Modena,- J Pediatr Ophthalmol Strabismus. 2009 Sep-Oct;46(5):266-72. doi: ([DOI Direct Link](#))
- [Refractive astigmatism in eyes with pseudoexfoliation syndrome.](#)
PURPOSE: To determine the effect of pseudoexfoliation syndrome on ocular... 5th November, 2009
Department of Ophthalmology School of Medicine, Kirikkale University -- Eur J Ophthalmol. 2009 Sep-Oct;19(5):873-5.
- [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](#))
- [Epidemiology of refractive errors in an adult European population: the Segovia study.](#)
PURPOSE: To determine the prevalence of refractive errors in Segovia,... 31st October, 2009
Catalonian Retina- Ophthalmic Epidemiol. 2009 Jul-Aug;16(4):231-7.
- [Toric intraocular lens versus opposite clear corneal incisions to correct astigmatism in eyes having cataract surgery.](#)
PURPOSE: To determine the effect of pseudoexfoliation syndrome on ocular... 31st October, 2009
- J Cataract Refract Surg. 2009 Oct;35(10):1834-5. ([DOI Direct Link](#))
- [Overcorrection after femtosecond-assisted astigmatic keratotomy in a post-Descemet-stripping](#)

[automated endothelial keratoplasty patient.](#)

*PURPOSE: To determine the effect of pseudoexfoliation syndrome on ocular...*31st October, 2009
- J Cataract Refract Surg. 2009 Oct;35(10):1833-4. ([DOI Direct Link](#))

- [The effect of micro-incision and small-incision coaxial phaco-emulsification on corneal astigmatism.](#)
*PURPOSE: To evaluate the effect of micro-incision (2.2 mm) and...*29th October, 2009
Beijing Tongren Eye Center, Beijing Tongren Hospital, Capital Medical- Clin Experiment Ophthalmol. 2009 Sep;37(7):664-9. ([DOI Direct Link](#))
- [The effect of Nd:YAG laser posterior capsulotomy on ocular wave front aberrations.](#)
*OBJECTIVE: To assess the effect of Nd:YAG laser posterior capsulotomy on...*23rd October, 2009
Department of Ophthalmology, Soroka University Medical Center, Faculty of- Can J Ophthalmol. 2009 Oct;44(5):529-33. ([DOI Direct Link](#))
- [Refractive errors in children and young adults with Down's syndrome.](#)
*Abstract. Purpose: Down's syndrome (DS) is the most common chromosomal...*22nd October, 2009
'Medika Plus' (Private Polyclinic), Skopje, Macedonia.- Acta Ophthalmol. 2009 Oct 16. ([DOI Direct Link](#))
- [Peripheral Defocus with Single-Vision Spectacle Lenses in Myopic Children.](#)
*PURPOSE.: To determine the impact of wearing single-vision spectacle...*15th October, 2009
*MSc daggerPhD, FAAO double daggerBOptom section signPhD paragraph signMD,- Optom Vis Sci. 2009 Oct 12. ([DOI Direct Link](#))
- [Characteristics of peripheral refractive errors of myopic and non-myopic Chinese eyes.](#)
*Interest in peripheral refractive errors has increased as it was...*15th October, 2009
State Key Laboratory of Ophthalmology, Zhongshan Ophthalmic Center, Sun- Vision Res. 2009 Oct 13. ([DOI Direct Link](#))
- [Parameters associated with the different astigmatism axis orientations.](#)
*Purpose. To evaluate parameters associated with astigmatism axis...*3rd October, 2009
Center for Bioengineering in the Service of Humanity and Society, Hebrew- Invest Ophthalmol Vis Sci. 2009 Sep 24. ([DOI Direct Link](#))

Astigmatism Refractive Errors Patents:



- 6733526- [Method of improving adherence and centering of intra-corneal implants on corneal bed](#)
- 6626534- [Contact lens stabilization design system](#)
- 6231182- [Monofocal ophthalmic lens having two aspherical surfaces](#)
- 5624437- [High resolution, high speed, programmable laser beam modulating apparatus for microsurgery](#)
- 5610670- [Ophthalmic lens having a positive refractive power](#)
- 5550600- [Ophthalmic lens having a negative refractive power](#)
- 5171266- [Variable power intraocular lens with astigmatism correction](#)

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