

Contact Lenses

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Recent Publications on Contact Lenses:



- [HYDROGELS FROM SOFT CONTACT LENSES AND IMPLANTS TO SELF-ASSEMBLED NANOMATERIALS.](#)
Hydrogels were the first biomaterials designed for clinical use. Their... 18th November, 2009
Department of Bioengineering, Department of Pharmaceutics and- J Polym Sci A Polym Chem. 2009 Nov 15;47(22):5929-5946. ([DOI Direct Link](#))
- [\[Rehabilitation of patients with burn injury to the eye\]](#)
Based on the analysis of the results of treatment in patients with severe... 18th November, 2009
- Vestn Oftalmol. 2009 Sep-Oct;125(5):52-7.
- [Contact lens solutions: part of the problem.](#)
This study was designed to derive central and peripheral oxygen... 18th November, 2009
Wills Eye Institute,- Arch Ophthalmol. 2009 Nov;127(11):1544-6. ([DOI Direct Link](#))
- [Positive aspects of the use of multipurpose disinfection solutions.](#)
This study was designed to derive central and peripheral oxygen... 18th November, 2009
Koffler Vision Group, Lexington, KY 40509, USA.- Arch Ophthalmol. 2009 Nov;127(11):1540-3. ([DOI Direct Link](#))
- [Cataract surgery in Fuchs corneal dystrophy.](#)
PURPOSE OF REVIEW: Patients with decreased vision due to Fuchs corneal... 17th November, 2009
Cataract, Cornea and External Disease Service, Wilmer Eye Institute, Johns- Curr Opin Ophthalmol. 2009 Nov 11. ([DOI Direct Link](#))
- [SynergEyes Lenses for Keratoconus.](#)
PURPOSE:: To discuss the initial results of fitting SynergEyes hybrid... 13th November, 2009
From the Cornea Service, Wills Eye Institute, Jefferson Medical College,- Cornea. 2009 Nov 11. ([DOI Direct Link](#))
- [Central and peripheral oxygen transmissibility thresholds to avoid corneal swelling during open eye soft contact lens wear.](#)
This study was designed to derive central and peripheral oxygen... 12th November, 2009
Eurolens Research, Faculty of Life Sciences, The University of Manchester,- J Biomed Mater Res B Appl Biomater. 2009 Nov 10. ([DOI Direct Link](#))
- [Contact lenses are alive and well.](#)
This study was designed to derive central and peripheral oxygen... 11th November, 2009
- Eye Contact Lens. 2009 Nov;35(6):281. ([DOI Direct Link](#))
- [Localization of lysozyme sorption to conventional and silicone hydrogel contact lenses using confocal microscopy.](#)

*PURPOSE: To investigate the distribution profile of hen egg lysozyme (HEL)...*11th November, 2009
Centre for Contact Lens Research, University of Waterloo, Waterloo,- Curr Eye Res. 2009
Aug;34(8):683-97.

- [Corneal thinning associated with recurrent microbial keratitis resulting from 7-day extended wear of low Dk hydrogel contact lenses: A case report.](#)
*CASE DESCRIPTION: Corneal thinning and an increased risk of corneal...*10th November, 2009
Research Group of Centre Universitari de la Visio, Optics and Optometry- Cont Lens Anterior Eye.
2009 Nov 5. ([DOI Direct Link](#))
- [Hans Goldmann \(1899-1991\).](#)
*Abstract. Hans Goldmann (1899-1991), born in Komotau in Bohemia, studied...*3rd November, 2009
Augenlinik, Uniiversitatsspital University Eye Hospital, Zurich -- Eur J Ophthalmol. 2009 Jul 9.
- [Laser in situ keratomileusis versus long-term contact lens wear: decision analysis.](#)
*PURPOSE: To compare the risk for vision loss from laser in situ...*3rd November, 2009
Casey Eye Institute, Oregon Health & Science University, Portland, Oregon- J Cataract Refract Surg.
2009 Nov;35(11):1860-7. ([DOI Direct Link](#))
- [A murine model of contact lens associated Fusarium keratitis.](#)
*Purpose: Fusarium solani and F. oxysporum were the causative organisms of...*31st October, 2009
Ophthalmology and Visual Sciences, Case Western Reserve University,- Invest Ophthalmol Vis Sci.
2009 Oct 29. ([DOI Direct Link](#))
- [Successful Use of Topical Voriconazole 1% Alone as First-Line Antifungal Therapy Against Candida albicans Keratitis \(December\).](#)
*OBJECTIVE: To report the successful use of topical voriconazole 1% given...*29th October, 2009
Department of Pharmacy Practice, Centre for Medicine Use and Safety,- Ann Pharmacother. 2009 Oct
27. ([DOI Direct Link](#))
- [First report of a mixed infection due to Acanthamoeba genotype T3 and Vahlkampfia in a cosmetic soft contact lens wearer in Iran.](#)
*Acanthamoeba keratitis cases have emerged in the recent years in Iran. In...*28th October, 2009
Department of Parasitology and Mycology, School of Public Health, Tehran- Exp Parasitol. 2009 Oct
24. ([DOI Direct Link](#))

BioNews Results for Contact Lenses

- [Contact Lenses With In-Built Virtual Graphics on the Anvil](#)
MedIndia: Nov 17 2009 5:11AM Matching: contact lenses
- [ACUVUE Brand Contact Lenses](#)
Medscape: Nov 13 2009 5:55AM Matching: contact lenses
- [Longer Prescribed Replacement Intervals Leads to More Stretching of Frequent Replacement Contact Lenses](#)
NewsBlaze: Nov 11 2009 12:29PM Matching: contact lenses
- [Longer Prescribed Replacement Intervals Leads to More Stretching of Frequent Replacement Contact Lenses](#)
Street Insider: Nov 11 2009 12:25PM Matching: contact lenses
- [Longer Prescribed Replacement Intervals Leads to More Stretching of Frequent Replacement Contact Lenses](#)
Street Insider: Nov 11 2009 12:25PM Matching: contact lenses
- [Longer Prescribed Replacement Intervals Leads to More Stretching of Frequent Replacement Contact Lenses](#)
FinanzNachrichten.de: Nov 11 2009 12:25PM Matching: contact lenses
- [Longer Prescribed Replacement Intervals Leads to More Stretching of Frequent Replacement Contact](#)

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Stockwatch: Nov 11 2009 12:21PM Matching: contact lenses

- [Longer Prescribed Replacement Intervals Leads to More Stretching of Frequent Replacement Contact Lenses](#)

PR Newswire via Yahoo!: Nov 11 2009 12:25PM Matching: contact lenses

- [Ocutec PEG Hydrogel Contact Lenses Receive CE Mark Approval](#)

Yahoo! Canada: Nov 11 2009 12:54PM Matching: contact lenses

- [Longer Prescribed Replacement Intervals Leads to More Stretching of Frequent Replacement Contact Lenses](#)

Earthtimes.org: Nov 11 2009 12:21PM Matching: contact lenses

- [Contact Lenses that Respond to Light](#)

Technology Review: Nov 10 2009 7:02AM Matching: contact lenses

- [Contact Lenses Increase Risk of Infectious Corneal Ulcers](#)

Medscape: Oct 30 2009 8:29PM Matching: contact lenses

- [Contact Lenses Increase Risk of Infectious Corneal Ulcers](#)

Abstracts in Hematology and Oncology: Oct 30 2009 7:30PM Matching: contact lenses

- [F4H5 - A Novel Substance for the Removal of Silicone Oil from Intraocular Lenses](#)

British Journal of Ophthalmology: Oct 14 2009 11:24PM Matching: contact lenses

- [F4H5 - A Novel Substance for the Removal of Silicone Oil from Intraocular Lenses \[Laboratory Science\]](#)

British Journal of Ophthalmology: Oct 14 2009 8:22AM Matching: contact lenses

Contact Lenses Patents:



- 7584630- [Photochromic ocular devices](#)
- 7594725- [Contact lens and methods of manufacture and fitting such lenses and computer program product](#)
- 7594727- [Vision modification with reflected image](#)
- 7596545- [Automated data entry system](#)
- 7598298- [Reactive hydrophilic oligomers](#)
- 7598348- [Adiponectin receptor variant, AdipoR2v2](#)
- 7599577- [Method and apparatus of correcting hybrid flash artifacts in digital images](#)
- 7601274- [Shape memory main-chain smectic-C elastomers](#)
- 7601361- [Process for providing antimicrobial surfaces](#)
- 7601766- [Carboxylic siloxanyl monomers with pendant polymerizable groups](#)
- 7604349- [Static progressive surface region in optical communication with a dynamic optic](#)
- 7592341- [Peptide-enhanced corneal drug delivery](#)
- 7592010- [Albumin fusion proteins](#)
- 7591996- [Ultrasound target vessel occlusion using microbubbles](#)
- 7584756- [Apparatus and method for correction of aberrations in laser system optics](#)
- 7585074- [Hybrid contact lens system and method](#)
- 7585075- [Corneal onlays and wavefront aberration correction to enhance vision](#)
- 7585167- [Core locking assembly and method for orientation of asymmetric tooling](#)
- 7585900- [Low-tack ophthalmic and otorhinolaryngological device materials](#)
- 7585976- [Hemiasterlin derivatives and uses thereof](#)

- 7588332- [Enhanced electro-active lens system](#)
- 7588880- [Incorporable photoinitiator](#)
- 7589107- [Amelioration of vitrectomy-induced cataracts](#)
- 7591556- [Scleral contact lens with grooves and method of making lens](#)
- 7604866- [Antireflection film](#)
- 7604978- [Inhibition of biofilm formation](#)
- 7615523- [Lens care product containing dexpanthenol](#)
- 7615593- [Bifunctional-modified hydrogels](#)
- 7615616- [Bioinformatic method for identifying surface-anchored proteins from gram-positive bacteria and proteins obtained thereby](#)
- 7616084- [Variable reluctance fast positioning system and methods](#)
- 7616330- [Geometric measurement system and method of measuring a geometric characteristic of an object](#)
- 7618142- [Contact lenses](#)
- 7618643- [Growth factor delivery system for the healing of wounds and the prevention of inflammation and disease](#)
- 7618801- [Streptomyces protease](#)
- 7618937- [Peptidomimetic polymers for antifouling surfaces](#)
- 7619009- [Systems and methods for controlling and forming polymer gels](#)
- 7614747- [Automated vision screening apparatus and method](#)
- 7612248- [Absorbent medical articles](#)
- 7612045- [Compounds, compositions and methods for controlling biofilms and bacterial infections](#)
- 7605190- [Polymerizable compositions with acylgermanium compounds](#)
- 7605232- [Hydrogels for protein concentration](#)
- 7607777- [Method for diagnosis and treatment of processing difficulties, integration problems, imbalances and abnormal postures](#)
- 7607834- [Peelable pouch containing a single or multiple dosage forms and process of making same](#)
- 7608581- [Biofunctional, antimicrobial coatings for medical devices](#)
- 7608598- [Use of lipid conjugates in the treatment of conjunctivitis](#)
- 7609289- [Methods and apparatus for capturing images with a multi-image lens](#)
- 7611244- [Adaptive optics for compensating for optical aberrations in an imaging process](#)
- 7611245- [Placido projector for corneal topography system](#)
- 7611507- [Disposable patient interface](#)
- 7619819- [Method and apparatus for drug product tracking using encoded optical identification elements](#)

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