

Contact Lens Solutions

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- [Contact lens solutions: part of the problem.](#)
*Aggressive forms of cancer are often defined by recurrent chromosomal...*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.](#)
*Aggressive forms of cancer are often defined by recurrent chromosomal...*18th November, 2009
Koffler Vision Group, Lexington, KY 40509, USA.- Arch Ophthalmol. 2009 Nov;127(11):1540-3. ([DOI Direct Link](#))
- [Increased resistance of contact lens-related bacterial biofilms to antimicrobial activity of soft contact lens care solutions.](#)
*PURPOSE: To determine if clinical and reference strains of Pseudomonas...*30th October, 2009
Department of Ophthalmology and Visual Sciences, University Hospitals Case- Cornea. 2009 Sep;28(8):918-26. ([DOI Direct Link](#))
- [Detection of virulence factors in Serratia strains isolated from contact lens-associated corneal ulcers.](#)
*Abstract. Purpose: This paper reports on the microbiological findings...*23rd October, 2009
Institute of Ophthalmology, University of Sassari, Sassari, Italy.- Acta Ophthalmol. 2009 Oct 20. ([DOI Direct Link](#))
- [Efficacy of contact lens solutions against Thai clinical isolates of Acanthamoeba.](#)
*Three clinical isolates of Acanthamoeba (A. castellanii, A. polyphaga, and...*22nd October, 2009
Department of Parasitology, Faculty of Medicine Siriraj Hospital, Mahidol- Southeast Asian J Trop Med Public Health. 2009 Sep;40(5):886-92.
- [Analysis of polyhexamethylene biguanide in multipurpose contact lens solutions.](#)
*The objective of this study was to establish a reasonably simple and...*20th October, 2009
US Food and Drug Administration, Center for Devices and Radiological- Talanta. 2009 Dec 15;80(2):1016-9. Epub 2009 Jul 23. ([DOI Direct Link](#))
- [Multiple drug-resistant Alcaligenes xylosoxidans keratitis in a sanitation worker.](#)
*PURPOSE: To report a case of daily wear soft contact lens-associated...*7th October, 2009
Department of Ophthalmology and Visual Science, University of Chicago, IL- Eye Contact Lens. 2009 Jul;35(4):212-4. ([DOI Direct Link](#))
- [Prevalence of contact lens-related complications: UCLA contact lens study.](#)
*PURPOSE: This study is a cross-sectional analysis of the types and...*7th October, 2009
Meredith W. Morgan University Eye Center, University of California at- Eye Contact Lens. 2009 Jul;35(4):176-80. ([DOI Direct Link](#))
- [Non-compliance and microbial contamination in orthokeratology.](#)

*PURPOSE: To determine the rates of microbial contamination of solutions...*30th September, 2009
School of Optometry, The Hong Kong Polytechnic University, Hong Kong, SAR,- Optom Vis Sci. 2009
Nov;86(11):1227-34. ([DOI Direct Link](#))

- [Acanthamoeba keratitis cluster: an increase in Acanthamoeba keratitis in Australia.](#)
*BACKGROUND: This study was undertaken in response to an increase in the...*24th September, 2009
Princess Alexandra Hospital, Brisbane, Queensland, Australia.- Clin Experiment Ophthalmol. 2009
Mar;37(2):181-90. Epub 2008 Dec 29. ([DOI Direct Link](#))
- [National outbreak of Acanthamoeba keratitis associated with use of a contact lens solution, United States.](#)
*An outbreak of Acanthamoeba keratitis, a rare, potentially blinding,...*16th September, 2009
Centers for Disease Control and Prevention, Atlanta, Georgia 30333, USA.- Emerg Infect Dis. 2009
Aug;15(8):1236-42.
- [Rivers and mountains may change, human nature does not! \(traditional Chinese saying\).](#)
*PURPOSE: To determine if clinical and reference strains of Pseudomonas...*16th September, 2009
- Cont Lens Anterior Eye. 2009 Aug;32(4):155-6. Epub 2009 Jun 27. ([DOI Direct Link](#))
- [Comparison of the effect of multipurpose contact lens solutions on the viability of cultured corneal epithelial cells.](#)
*PURPOSE: To determine the effect of four marketed multipurpose contact...*16th September, 2009
Pharmaceutical R&D, Bausch & Lomb, 1400 North Goodman Street, Rochester,- Cont Lens Anterior
Eye. 2009 Aug;32(4):171-5. Epub 2009 Jun 21. ([DOI Direct Link](#))
- [Cytotoxicity testing of multipurpose contact lens solutions using monolayer and stratified cultures of human corneal epithelial cells.](#)
*OBJECTIVE: To investigate in vitro cytotoxicity of five marketed...*4th September, 2009
Department of Biology, Calvin College, Grand Rapids, MI 49546, USA.- Eye Contact Lens. 2009
Nov;35(6):287-96. ([DOI Direct Link](#))
- [Resistance of Acanthamoeba cysts to disinfection in multiple contact lens solutions.](#)
*Acanthamoebae are free-living amoebae found in the environment, including...*28th August, 2009
Division of Parasitic Diseases, Centers for Disease Control and- J Clin Microbiol. 2009
Jul;47(7):2040-5. Epub 2009 Apr 29. ([DOI Direct Link](#))

BioNews Results for Contact Lens Solutions

- [Increased Resistance of Contact Lens-Related Bacterial Biofilms to Antimicrobial Activity of Soft Contact Lens Care Solutions](#)
MDLinx: Oct 13 2009 11:55AM Matching: contact lens solutions

Contact Lens Solutions Patents:



- 6514727- [Antimicrobial theta defensins and methods of using same](#)
- 6790816- [High osmolyte cleaning and disinfection method and solution for contact lenses](#)
- 6793941- [Contact lens and ophthalmic solutions](#)

- 6800745- [Indolicidin analogs and methods of using same](#)
- 6805836- [Prevention of preservative uptake into biomaterials](#)
- 6806243- [Ophthalmic solution and contact lens solution](#)
- 6849253- [Use of borate-polyol complexes in ophthalmic compositions](#)
- 6864098- [Quantitative MALDI-time of flight mass spectrometry of peptides and proteins](#)
- 6872695- [Method for in-eye cleaning of contact lens comprising polymeric beads](#)
- 6887270- [Implantable or insertable medical device resistant to microbial growth and biofilm formation](#)
- 6890537- [Antimicrobial theta defensins and methods of using same](#)
- 6723688- [Cleanser that is gentle to human skin](#)
- 6716970- [Water soluble, randomly substituted partial N-partial O-acetylated chitosan, preserving compositions containing chitosan, and processes for making thereof](#)
- 6524585- [Indolicidin analogs and methods of using same](#)
- 6528464- [Composition and method for inhibiting uptake of biguanide antimicrobials by hydrogels](#)
- 6566659- [Parametric control in pulsed light sterilization](#)
- 6569416- [Compositions containing synthetic soil-extract materials and medicaments based thereon](#)
- 6572849- [Self-preserved antibacterial nasal, inhalable, and topical ophthalmic preparations and medications](#)
- 6617291- [Ophthalmic and contact lens solutions](#)
- 6631578- [Roll-fed method for constructing a rotatable label system](#)
- 6653442- [Protegrins](#)
- 6696559- [Antimicrobial peptides and methods of use](#)
- 6716632- [System for stabilizing samples](#)
- 6930077- [Compositions and methods using sub-PPM combinations of polyquaternium-1 and high molecular weight PHMB](#)
- 6938805- [Refillable bottle and system of reuse](#)
- 6946297- [System for stabilizing samples](#)
- 7217936- [System and method for product sterilization using UV light source](#)
- 7282178- [Composition and method for cleaning lipid deposits on contact lenses](#)
- 7399823- [Antimicrobial theta defensins and methods of using same](#)
- 7410050- [Contact lens storage container with needle penetrable and laser resealable stopper, and related method](#)
- 7488706- [Alkylamine as an antimicrobial agent in ophthalmic compositions](#)
- 7550418- [Lens care composition and method](#)
- 7569212- [Procedure and composition of treatment and/or care of the eye](#)
- 7569223- [Phage-associated lytic enzymes for treatment of Streptococcus pneumoniae and related conditions](#)
- 7578996- [Cetylpyridinium chloride as an antimicrobial agent in ophthalmic compositions](#)
- 7595173- [Low-cost production of peptides](#)
- 7172668- [Rotatable label system and method](#)
- 7172274- [Process for preparing chain extended thermoplastic guanidinium polymers](#)
- 7022654- [Compositions and methods for cleaning contact lenses](#)
- 7038219- [Sterilization of packages and their contents using light](#)
- 7051907- [Refillable bottle and system of reuse](#)
- 7067479- [Compositions with enhanced antimicrobial efficacy against E. coli](#)
- 7067547- [Ophthalmic and contact lens solutions comprising imidazole](#)
- 7083803- [Ocular solutions](#)
- 7087237- [Ocular solutions](#)
- 7105473- [Compositions and methods using sub-PPM combinations of polyquaternium-1 and high molecular weight PHMB](#)
- 7125967- [Water-soluble chitosan having low endotoxin concentration and methods for making and using the same](#)
- 7157412- [Alkylamine as an antimicrobial agent in ophthalmic compositions](#)
- 7608598- [Use of lipid conjugates in the treatment of conjunctivitis](#)

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