

## Limbus Corneae

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### Recent Publications on Limbus Corneae:



- [Long-term outcomes of keratolimbal allograft for total limbal stem cell deficiency using combined immunosuppressive agents and correction of ocular surface deficits.](#)  
*OBJECTIVE: To determine the long-term outcomes of keratolimbal allograft...*18th November, 2009  
State Key Laboratory of Ophthalmology, Zhongshan Ophthalmic Center, Ocular- Arch Ophthalmol. 2009 Nov;127(11):1428-34. ([DOI Direct Link](#))
- [Treatment of primary pterygium: role of limbal stem cells and conjunctival autograft transplantation.](#)  
*PURPOSE: The limbus and its stem cells are important in the pathogenesis...*5th November, 2009  
The Ophthalmic Department, Rustaq Hospital, Rustaq - Sultanate of Oman.- Eur J Ophthalmol. 2009 Sep-Oct;19(5):729-32.
- [The Boston Keratoprosthesis: comparing corneal epithelial cell compatibility with titanium and PMMA.](#)  
*PURPOSE: To determine in vitro whether titanium is superior in corneal...*5th November, 2009  
Massachusetts Eye and Ear Infirmary; Harvard Medical School, Boston,- Cornea. 2009 Aug;28(7):808-11. ([DOI Direct Link](#))
- [Conjunctival impression cytology for the diagnosis, follow-up, and treatment in a patient with severe keratoconjunctivitis caused by alkali injury.](#)  
*PURPOSE: To report a case of severe keratoconjunctivitis after chemical...*5th November, 2009  
Research and Development Department, Vissum Corporation, Alicante, Spain.- Cornea. 2009 Aug;28(7):817-20. ([DOI Direct Link](#))
- [A new niche for the corneal epithelial stem cell.](#)  
*OBJECTIVE: To determine the long-term outcomes of keratolimbal allograft...*29th October, 2009  
- Clin Experiment Ophthalmol. 2009 Sep;37(7):644-5. ([DOI Direct Link](#))
- [Topography of extracellular matrix mediates vascular morphogenesis and migration speeds in angiogenesis.](#)  
*The extracellular matrix plays a critical role in orchestrating the events...*23rd October, 2009  
Theoretical Division, Los Alamos National Laboratory, Los Alamos, New- PLoS Comput Biol. 2009 Jul;5(7):e1000445. Epub 2009 Jul 24. ([DOI Direct Link](#))
- [Comparison of subjective grading of limbal redness by eyecare practitioners in three countries.](#)  
*OBJECTIVES: To compare grading of a biomicroscopy sign between eye care...*7th October, 2009  
Independent Project Management,- Eye Contact Lens. 2009 Jul;35(4):181-4. ([DOI Direct Link](#))
- [\[Surgical treatment of ocular surface diseases\]](#)  
*Pathomechanisms leading to ocular surface diseases are difficult to...*26th September, 2009  
Debreceni Egyetem, Orvos- es Egeszseg tudomanyi Centrum, Szemeszeti- Orv Hetil. 2009 Aug 23;150(34):1599-606. ([DOI Direct Link](#))

- [Primary sebaceous carcinoma of the corneoscleral limbus with pagetoid recurrence.](#)  
We report a sebaceous carcinoma confined to the corneoscleral limbus...16th September, 2009  
Department of Ophthalmology, Seoul National University College of- Korean J Ophthalmol. 2009  
Jun;23(2):104-7. Epub 2009 Jun 9. ([DOI Direct Link](#))
- [Alcaligenes xylosoxidans keratitis after autologous cultivated limbal epithelium transplant.](#)  
*PURPOSE:* To present a case of perilimbal pigmentation as a complication of...16th September, 2009  
- Can J Ophthalmol. 2009 Jun;44(3):336-7. ([DOI Direct Link](#))
- [Inadvertent pigmentation of the limbus during cosmetic blepharopigmentation.](#)  
*PURPOSE:* To present a case of perilimbal pigmentation as a complication of...9th September, 2009  
Moran Eye Center, University of Utah, Salt Lake City, UT 84132, USA.- Cornea. 2009 Jul;28(6):712-3. ([DOI Direct Link](#))
- [\[Combined treatment for corneolimbic melanomas\]](#)  
We report a sebaceous carcinoma confined to the corneoscleral limbus...2nd September, 2009  
- Vestn Oftalmol. 2009 Mar-Apr;125(2):45-7.
- [Limbal stem cells: application in ocular biomedicine.](#)  
Corneal opacification due to limbal stem cell deficiency (LSCD) is an...12th August, 2009  
Sudhakar and Sreekanth Ravi Stem Cell Biology Laboratory, Ophthalmic- Int Rev Cell Mol Biol.  
2009;275:133-81. ([DOI Direct Link](#))
- [Structures of the corneal limbus detected by laser-scanning confocal biomicroscopy as related to the palisades of Vogt detected by slit-lamp microscopy.](#)  
*PURPOSE:* To examine the relations between specific structures detected at...1st August, 2009  
Department of Ophthalmology, Yamaguchi University Graduate School of- Jpn J Ophthalmol. 2009  
May;53(3):199-203. Epub 2009 May 31. ([DOI Direct Link](#))
- [Fresh-tissue corneolimbic covering graft for large corneal perforation following childhood trachoma.](#)  
*BACKGROUND AND OBJECTIVE:* When corneal perforation develops in patients...24th June, 2009  
Department of Ophthalmology, Rabin Medical Center, Beilinson Campus, Petah- Ophthalmic Surg  
Lasers Imaging. 2009 May-Jun;40(3):245-50.

## Limbus Corneae Patents:



- 7323010- [Biomaterial including animal corneal tissue](#)
- 7160264- [Article and method for ocular aqueous drainage](#)
- 6847847- [Retina implant assembly and methods for manufacturing the same](#)
- 6761724- [Method and device for entering the subretinal region of the eye](#)
- 6102045- [Method and apparatus for lowering the intraocular pressure of an eye](#)
- 5704907- [Method and apparatus for lowering the intraocular pressure of an eye](#)
- 5520631- [Method and apparatus for lowering the intraocular pressure of an eye](#)
- 4316292- [Artificial crystalline lens](#)

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