

# ARCHIVES

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- A Randomized Trial of the Effects of Rigid Contact Lenses on Myopia Progression** 1760  
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Donald O. Mutti, OD, PhD; Karla Zadnik, OD, PhD

## CLINICAL SCIENCES

- Corneal Topography of Neonates and Infants** 1767  
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Anthony Chen, MD; Jefferey Wei, MD;  
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- In Vivo Confocal Microscopy of Keratic Precipitates** 1773  
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- Increase in Outflow Facility With Unoprostone Treatment in Ocular Hypertensive Patients** 1782  
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- Expectations and Outcomes in Cataract Surgery: A Prospective Test of 2 Models of Satisfaction** 1788  
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- Pathogenic Implications of Subretinal Gas Migration Through Pits and Atypical Colobomas of the Optic Nerve** 1793  
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- Vitreous Levels of Vascular Endothelial Growth Factor and Stromal-Derived Factor 1 in Patients With Diabetic Retinopathy and Cystoid Macular Edema Before and After Intraocular Injection of Triamcinolone** 1801  
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- Multifocal Electroretinogram and Short-Wavelength Automated Perimetry Measures in Diabetic Eyes With Little or No Retinopathy** 1809  
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- Lens-Sparing Vitrectomy for Progressive Tractional Retinal Detachments Associated With Stage 4A Retinopathy of Prematurity** 1816  
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- Aphakic Glaucoma After Congenital Cataract Surgery** 1819  
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## LABORATORY SCIENCES

- Viscocalanostomy in Rhesus Monkeys** 1826  
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Daniel M. Albert, MD; B'Ann T. Gabelt, MS;  
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- Mechanical Stability of Microkeratome-Assisted Intracorneal Keratoprosthesis Implantation** 1839  
Melanie H. Erb, MD; Mehran Taban, MD;  
Charles A. Barsam, MD; Paula M. Sweet, MT;  
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- Inhibition of Choroidal Neovascularization by a Peptide Inhibitor of the Urokinase Plasminogen Activator and Receptor System in a Mouse Model** 1844  
Arup Das, MD, PhD; Nathan Boyd, BS;  
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- Biological Response to a SupraDescemet Synthetic Cornea in Rabbits** 1850  
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Stephan Kaminski, MD; Peggy D. Lamar, BS;  
Sander Dubovy, MD; Eduardo Alfonso, MD;  
Jean-Marie Parel, PhD

## EPIDEMIOLOGY

- Patients' Perceptions of the Value of Current Vision: Assessment of Preference Values Among Patients With Subfoveal Choroidal Neovascularization—The Submacular Surgery Trials Vision Preference Value Scale: SST Report No. 6** 1856  
Submacular Surgery Trials Research Group

**EDITORIAL**

**Dreams of Canalostomies** 1868  
*Michael Van Buskirk, MD*

**CLINICOPATHOLOGIC REPORTS, CASE REPORTS,  
AND SMALL CASE SERIES**

**Surgical Resection of a Retinal Pigment Epithelial Hamartoma** 1870  
*José García-Arumi, MD; Laura Sararols, MD; Silvia Freixes, MD; Antoni Huguet, MD; Juan José Gil-Gibernau, MD; Borja Corcóstegui, MD*

**Expression of LOX-1, an Oxidized Low-Density Lipoprotein Receptor, in Choroidal Neovascularization** 1873  
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**Histopathology of Documented Growth in Small Melanocytic Choroidal Tumors** 1876  
*Victor M. Elner, MD, PhD; Andrew Flint, MD; Andrew K. Vine, MD*

**Bilateral Conjunctival Nodules: An Unusual Manifestation of Vogt-Koyanagi-Harada Syndrome** 1878  
*Mei-Chuan Yang, MD; Andrew J. W. Huang, MD, MPH*

**Multifocal Choroiditis and Acute Posterior Multifocal Placoid Pigment Epitheliopathy Occurring in the Same Patient** 1881  
*Jeevan R. Mathura, Jr, MD; Lee M. Jampol, MD; Mark J. Daily, MD*

**Normalization of Upper Eyelid Height and Contour After Bony Decompression in Thyroid-Related Ophthalmopathy: A Digital Image Analysis** 1882  
*Eli L. Chang, MD; C. Robert Bernardino, MD; Peter A. D. Rubin, MD*

**Cortical Blindness Due to Reversible Posterior Leukoencephalopathy Syndrome in a Patient With Thrombotic Thrombocytopenic Purpura and Preeclampsia** 1885  
*Lenka Soltés, MD; Ilona M. Schmalzfuss, MD; M. Tariq Bhatti, MD*

**PHOTO ESSAY**

***Mycobacterium chelonae* Wound Ulcer After Clear-Cornea Cataract Surgery** 1888  
*Jeane Haidee Mah-Sadorra, MD; Elisabeth J. Cohen, MD; Christopher J. Rapuano, MD*

**BOOK AND SOFTWARE REVIEWS**

**Uveal Melanoma: A Model for Exploring Fundamental Cancer Biology** 1890  
*Martine J. Jager, MD; Jerry Y. Niederkorn, PhD; Bruce R. Ksander, PhD (eds); Reviewed by Hans E. Grossniklaus, MD*

**Manual of Oculoplastic Surgery, 3rd ed** 1890  
*Mark R. Levine, MD; Reviewed by Alon Kahana, MD, PhD*

**REGULAR DEPARTMENTS**

**Online CME Article** 1760

**Notice to the Authors of Reports From Clinical Trials** 1766

**ARCHIVES Web Quiz Winner** 1891

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**Classified Advertising** 1894

**Journal Advertiser Index** 1898

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