

ARCHIVES

OF

OPHTHALMOLOGY

DECEMBER 2003 VOLUME 121, NUMBER 12 PAGES 1677-1820

CLINICAL SCIENCES

- Revised Indications for the Treatment of Retinopathy of Prematurity: Results of the Early Treatment for Retinopathy of Prematurity Randomized Trial** 1684

Early Treatment for Retinopathy of Prematurity Cooperative Group

ARCHIVES EXPRESS

- Risk Analysis of Prethreshold Retinopathy of Prematurity** 1697

Robert J. Hardy, PhD; Earl A. Palmer, MD; Velma Dobson, PhD; C. Gail Summers, MD; Dale L. Phelps, MD; Graham E. Quinn, MD, MSCE; William V. Good, MD; Betty Tung, MS; for the Cryotherapy for Retinopathy of Prematurity Cooperative Group

ARCHIVES EXPRESS

- Long-term Acyclovir Use to Prevent Recurrent Ocular Herpes Simplex Virus Infection** 1702

Uchoandro B. C. Uchoa, MD; Renata A. Rezende, MD; Maria A. Carrasco, MD; Christopher J. Rapuano, MD; Peter R. Laibson, MD; Elisabeth J. Cohen, MD

- Detection of Early Visual Field Loss in Glaucoma Using Frequency-Doubling Perimetry and Short-Wavelength Automated Perimetry** 1705

John A. Landers, MBBS, MPH; Ivan Goldberg, FRANZCO; Stuart L. Graham, FRANZCO

- Ocular Hemodynamics and Glaucoma Prognosis: A Color Doppler Imaging Study** 1711

Fernando Galassi, MD; Andrea Sodi, MD; Francesca Ucci, MD; Giulia Renieri, MD; Benedetta Pieri, MD; Michela Baccini, PhD

- Ocular-Hypertensive and Anti-inflammatory Response to Rimexolone Therapy in Children** 1716

Dorothy S. P. Fan, FRCS; Christopher B. O. Yu, FRCOphth; Thomas Y. H. Chiu, MRCS; Chun Yu Wong, FRCOphthHK, FRCS; Joan S. K. Ng, FRCS; Chi Pui Pang, DPhil; Dennis S. C. Lam, FRCS, FRCOphth

- Theoretical and Measured Pseudophakic Accommodation After Implantation of a New Accommodative Posterior Chamber Intraocular Lens** 1722

Achim Langenbacher, PhD; Berthold Seitz, MD, FEBO; Stefan Huber, MD; Nhung X. Nguyen, MD; Michael Kuchle, MD

- Progression of Age-Related Macular Degeneration: Association With Dietary Fat, Transunsaturated Fat, Nuts, and Fish Intake** 1728
- Johanna M. Seddon, MD, ScM; Jennifer Cote, MPH; Bernard Rosner, PhD*

- Rod Photoreceptor Responses in Children With Smith-Lemli-Opitz Syndrome** 1738

Ellen R. Elias, MD; Ronald M. Hansen, PhD; Mira Irons, MD; Nicole B. Quinn, OD; Anne B. Fulton, MD

LABORATORY SCIENCES

- Effects of Aldose Reductase Inhibitors and Galactose Withdrawal on Fluorescein Angiographic Lesions in Galactose-Fed Dogs** 1745

Michael Cusick, BS; Emily Y. Chew, MD; Frederick Ferris III, MD; Terry A. Cox, MD, PhD; Chi-Chao Chan, MD; Peter F. Kador, PhD

OPHTHALMIC MOLECULAR GENETICS

- Hereditary Hyperferritinemia-Cataract Syndrome: Prevalence, Lens Morphology, Spectrum of Mutations, and Clinical Presentations** 1753

Jamie E. Craig, FRANZCO; J. Benedict Clark, FRANZCO; Janet L. McLeod, PhD; Mark A. Kirkland, FRCPA; Glenys Grant, Dip App Sci; James E. Elder, FRANZCO; Michael G. Toohy, FRANZCO; Lionel Kowal, FRANZCO; Helen F. Savoia, FRCPA; Celia Chen, MBBS; Sarah Roberts, BSc; M. Gabriela Wirth, MD; David A. Mackey, FRANZCO

EPIDEMIOLOGY

- Prospective Study of Cigarette Smoking and the Risk of Primary Open-angle Glaucoma** 1762

Jae H. Kang, ScD; Louis R. Pasquale, MD; Bernard A. Rosner, PhD; Walter C. Willett, MD; Kathleen M. Egan, ScD; Nicholas Faberowski, MD; Susan E. Hankinson, ScD

EDITORIAL

- Preliminary Results of Treatment of Eyes With High-Risk Prethreshold Retinopathy of Prematurity in the Early Treatment for Retinopathy of Prematurity Randomized Trial** 1769

Alistair R. Fielder, FRCP, FRCOphth

ARCHIVES EXPRESS

SURGICAL TECHNIQUE

- Interpolated Conjunctival Pedicle Flaps for the Treatment of Exposed Glaucoma Drainage Devices** 1772

David G. Godfrey, MD; James H. Merritt, MD; Ronald L. Fellman, MD; Richard J. Starita, MD

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

Benign Fibrous Histiocytoma of the Corneoscleral Limbus: Unique Clinicopathologic Features	1776
<i>R. M. Conway, MD, PhD; Leonard M. Holbach, MD; Gottfried O. H. Naumann, MD; R. Max Conway, MD, PhD</i>	
Conjunctival Melanoma With a Positive Sentinel Lymph Node	1779
<i>Bitá Esmali, MD; David Reifler, MD; Victor G. Prieto, MD, PhD; M. Amir Ahmadi, MD; Lillie Hidaji, BA; Ebrahim Delpassand, MD; Merrick I. Ross, MD</i>	
Metastasis of Acinic Cell Carcinoma of the Parotid Gland to the Contralateral Orbit	1783
<i>Tarek A. Saleh, FRCSEd; Kim N. Hakin, FRCOPhth; Michael J. Davidson, FRCSEd</i>	
Retinal Astrocytic Hamartomas: Unexpected Findings in a Giant Panda	1786
<i>Ian W. McLean, MD; Marc G. Bodman, MD; Richard J. Montali, DVM</i>	
Adverse Ocular Effects From Over-the-Counter Lice Shampoo	1790
<i>Frederick W. Fraunfelder, MD; Frederick T. Fraunfelder, MD; Roger A. Goetsch, PharmD</i>	
Intraocular Melanocytoma in Association With Bone Formation	1791
<i>Paul Hiscott, MD; R. Jean Campbell, MD; Dennis M. Robertson, MD; Bertil Damato, MD</i>	
Atypical Manifestation of Multiple Evanescent White Dot Syndrome With Large Peripapillary Lesion	1794
<i>Subhransu Ray, MD, PhD; John Loewenstein, MD</i>	
Bilateral Congenital Trigemino-abducens Synkinesis	1796
<i>Tze Lai, MBBS(Hons); Celia Chen, MBBS; Dinesh Selva, FRANZCO</i>	

PHOTO ESSAYS

An Unusual Case of Solar Retinopathy	1798
<i>Peter N. Steinkamp, MS; Robert C. Watzke, MD; Jonathan D. Solomon, MD</i>	
Treatment of Macrostromia and Epithelial Ingrowth Following Laser In Situ Keratomileusis With Interrupted Sutures	1800
<i>Patricia S. Tsai, MD; Stephen D. McLeod, MD</i>	
One Hundred Transient Monocular Central Retinal Artery Occlusions Secondary to Giant Cell Arteritis	1802
<i>Amar Alwitry, MRCS, MRCSEd, MRCOPhth; Roger Holden, FRCS, FRCOPhth</i>	

CORRESPONDENCE

Balloon Catheter Reuse in Children With Bilateral Nasolacrimal Duct Obstruction	1804
<i>Antonio Aguirre Vila-Coro, MD, PhD; Hailah Al-Hussain, MD, FRCS</i>	

In Reply	1804
<i>Gregg T. Lueder, MD</i>	
Random Measurement Error in Assessing Compensatory Ocular Countertorsion	1805
<i>Satoshi Hasebe, MD, PhD; Ichiro Hamasaki, MD; Hiroshi Ohtsuki MD, PhD</i>	
Compensatory Ocular Torsion	1806
<i>Burton J. Kushner, MD</i>	
In Reply	1806
<i>Robert S. Jampel, MD, PhD</i>	
Frontal Air Bags and Eye Injury Patterns in Automobile Crashes	1807
<i>Dante J. Pieramici, MD; Ferenc Kuhn, MD, PhD</i>	
In Reply	1808
<i>Stefan M. Duma, PhD</i>	

BOOK AND SOFTWARE REVIEWS

Glaucoma: Science and Practice	1809
<i>John C. Morrison, MD; Irvin P. Pollack, MD (eds)</i> <i>Reviewed by Richard K. Parrish II, MD</i>	
Textbook of Ophthalmology	1809
<i>Sunita Agarwal, DO; Athiya Agarwal, MD, DO; David J. Apple, MD; Lucio Buratto, MD; Jorge L. Alió, MD; Suresh K. Pandey, MD; Amar Agarwal, FRCS, FRCOPhth(Lon) (eds)</i> <i>Reviewed by A. Tim Johnson, MD, PhD</i>	
Diseases of the Orbit: A Multidisciplinary Approach	1810
<i>Jack Rootman, MD, FRCSC</i> <i>Reviewed by John G. Rose, Jr, MD</i>	
eyeMaginationS 3.0: 3D Education Animation CD-ROM	1811
<i>Reviewed by Shahar Frenkel, MD, PhD; Eytan Z. Blumenthal, MD</i>	

REGULAR DEPARTMENTS

Notice to Authors: Submission of Manuscripts	1704
Online CME Article	1728
ARCHIVES Web Quiz Winner	1771
Notice to the Authors of Reports From Clinical Trials	1775
Continuing Medical Education	1812
Physician Marketplace	1813
Index to Advertisers	1819
Contact Information	1820

Instructions for authors and the author and subject indexes for 2003 are available on our Web site: <http://www.archophthalmol.com>. If you do not have access to the Web, contact Laura Hayes at (608) 262-7769.