Ocular Toxocariasis

Patent Ductus Arteriosus and Indomethacin Treatment as Independent Risk Factors for Plus Disease in Retinopathy of Prematurity

Effect of Occlusion Amblyopia After Prescribed Full-Time Occlusion on Long-Term Visual Acuity Outcomes

Self-Grading Effect of Inferior Oblique Recession

Eye to Eye: Managing a Case of V Pattern Esotropia
Review Article

76 Ocular Toxocariasis
J. Fernando Arevalo, Juan V. Espinoza, Fernando A. Arevalo

The authors describe the posterior pole manifestations of ocular toxocariasis and its pathogenesis, epidemiology, diagnosis, and current management.

Original Articles

88 Patent Ductus Arteriosus and Indomethacin Treatment as Independent Risk Factors for Plus Disease in Retinopathy of Prematurity
Irena Tsui, Edward Ebani, Jamie B. Rosenberg, Juan Lin, Robert M. Angert, Umar Mian

Patent ductus arteriosus and indomethacin treatment were risk factors for retinopathy of prematurity on univariate analysis and patent ductus arteriosus was closely associated with bronchopulmonary dysplasia and blood transfusions.

94 Effect of Occlusion Amblyopia After Prescribed Full-Time Occlusion on Long-Term Visual Acuity Outcomes
Susannah Longmuir, Wanda Pfeifer, William Scott, Richard Olson

Patients who developed occlusion amblyopia with prescribed full-time occlusion had less interocular visual acuity difference than patients who did not, suggesting that development of occlusion amblyopia can indicate the potential for the development of better vision in the originally amblyopic eye.

102 Self-Grading Effect of Inferior Oblique Recession
Jun Ho Yoo, Seung-Hyun Kim, Ji Won Seo, Hae Jung Paik, Yoonae A. Cho

Both unilateral 10-mm recession and standard 14-mm recession procedures were largely self-grading and no significant differences were evident at 3 months postoperatively.

106 Clinical Profile, Management, and Outcome of Retinoblastoma in Singapore
Fiona Pin Miao Lim, Shui Yen Soh, Jayant Venkatramani Iyer, Ah Moy Tan, Hanka Swati, Boon Long Quah

Most patients presented with advanced disease, making the rate of globe preservation lower than in some developed countries. Better education of the public and healthcare professionals may increase awareness and enable early detection of the disease.
113 Evaluation of Retinal Nerve Fiber Layer Thickness in Patients With Anisometric and Strabismic Amblyopia Using Optical Coherence Tomography
Ismail Ersan, Nazim Zengin, Baru Bazkurt, Ahmet Özkagnaci
The inter-eye differences in retinal nerve fiber layer thickness parameters in the anisometric group seemed to be related to the refraction differences between the amblyopic eyes and their fellow eyes.

118 Protective Eyewear Use as Depicted in Children’s Television Programs
Michael E. Korchak, Robert U. Glazier, Rebecca S. Slack, Michael W. Plankey, Hylton R. Mayer
The depiction of protective eyewear use during eye-risk activities is rare in scripted children’s television programs and eye injuries are rarely depicted.

124 Clinical Correlations of Dry Eye Syndrome and Allergic Conjunctivitis in Korean Children
Tae hyung Kim, MD, Nam Ju Moon
Dry eyes tended to be more severe with the presence of allergic conjunctivitis; the more allergens present, the more severe the dry eyes.

Departments
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Managing a Case of V Pattern Esotropia
Mitchell B. Strominger, William O. Young

74 WHAT’S YOUR DIAGNOSIS?

75 EDITORIAL
The Self-Grading Effect of Inferior Oblique Resections
Rudolph S. Wagner

128 IMAGES IN PEDIATRIC OPHTHALMOLOGY

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