2017 | Volume Volume - 3 - Issue Issue - 2

In this issue

Research Article

Open Access Research Article PTZAID:JCRO-3-133

Anterior Chamber Foldable Phakic Intra Ocular Lens Safety and Efficacy

Published On: November 15, 2016 | Pages: 034 - 040

Author(s): AlAhmady Hamad AlSammans*, Ashraf Mostafa Moahammed and Usama Ali Mohammed

Purpose: Correction of myopia by implantation of intra ocular lens is a growing surgery. In this study I am trying to assess the visual outcome stability and safety of eyes undergoing Anterior chamber foldable phakic lens implantation (Artiflex) (Ophtec BV, Groningen, The Netherlands) or (veriflex) (AMO,Santa Ana,CA) for myopia unsuitable for LASIK and detection of ea ...

Abstract View Full Article View DOI: 10.17352/2455-1414.000033

Open Access Research Article PTZAID:JCRO-3-132

Cuban Ocular Toxoplasmosis Epidemiology Study (COTES): Clinical Features in 279 Patients from Central Cuba

Published On: October 25, 2016 | Pages: 027 - 033

Author(s): J Daniel Diaz*, Jorge L Bustillo, Idarmes C Pacheco and David C Gritz

Purpose: To characterize the clinical features of ocular toxoplasmosis (OT) in Central Cuba. Methods: A database at a large regional referral center was searched for patients who, from April 1, 2011 to May 31, 2013, had the potential diagnosis of OT. Inclusion criteria were the clinical diagnosis of OT, characterized by focal retinochoroidal inflammation. ...

Abstract View Full Article View DOI: 10.17352/2455-1414.000032

Open Access Research Article PTZAID:JCRO-3-131

Relationship of Serum HbA1c and Fasting Serum Lipids with Central Macular Thickness in Patients with Type 2 Diabetes Mellitus

Published On: August 30, 2016 | Pages: 023 - 026

Author(s): Ayse Gul Kocak Altintas*, Mehmet Citirik and Bayram Gulpamuk

Background: Diabetic retinopathy, the most common retinal vascular disease, is the leading cause of new-blindness in adults during the third through sixth decades of life. ...

Abstract View | Full Article View | DOI: 10.17352/2455-1414.000031

Review Article

Open Access Review Article PTZAID:JCRO-3-130

Role of Radiation Therapy for Choroidal Hemangioma: A Brief Review

Published On: July 14, 2016 | Pages: 018 - 022

Author(s): Kiran Turaka, Aruna Turaka* and Bobby N Koneru

Choroidal hemangioma is an uncommon benign vascular hamartoma. Depending on the extent of the involved choroid, it can be subtyped into circumscribed form that occurs sporadically as an isolated tumor or a diffuse form that occurs in association with Sturge-Weber syndrome. ...

Abstract View | Full Article View | DOI: 10.17352/2455-1414.000030

Case Report

Open Access Case Report PTZAID:JCRO-3-134

Atypical Presentation of Uveal and Conjunctival Melanoma in the Anterior Segment

Published On: December 03, 2016 | Pages: 041 - 043

Author(s): Alina Djougarian*, I Rand Rodgers and Alan H Friedman

Ocular melanoma is a rare malignancy arising from melanocytes of the uvea, the conjunctiva, and the orbit. Uveal melanoma is the most common intraocular malignancy in adults, accounting for 85-95% of ocular melanomas [1-3]. ...

Abstract View | Full Article View | DOI: 10.17352/2455-1414.000034