Research Article

**Occupational eye traumatism of members of vessel`s crews of the Northern Water`s Basin**

Published On: June 20, 2019 | Pages: 021 - 024

Author(s): Shapovalov KA* and Shapovalova PK

Introduction: Occupational eye traumatism of members of vessel`s crews of the Northern Water`s Basin are relevant, but little studied medical problem. Material and methods: The analysis of a continuous sample of various eye traumatism in 79 patients, working on the vessels of the basin was carried out. Analytical and statistical methods were used for the analysis. R ...

Abstract View | Full Article View | DOI: 10.17352/2455-1414.000058

Prevalence of age Related Macular Degeneration in A Tertiary Care centre

Published On: May 23, 2019 | Pages: 007 - 010

Author(s): Jayashree MP, Harika JVL*, Arathi C, Brijesh A Patil and Niveditha RK

Background: Age-related macular degeneration (AMD) is one of the leading cause of irreversible blindness in elderly population affecting the quality of life and there by general health. AIM: The purpose of the present study was to estimate the prevalence, risk factors and subtypes of AMD in a hospital population attending to ophthalmology outpatient department. Mater ...

Abstract View | Full Article View | DOI: 10.17352/2455-1414.000056

Review Article

Open Access  Review Article  PTZAIJD:CRO-6-157
Ocular tuberculosis: Clinicopathologic assortment and diagnostic challenges

Published On: June 06, 2019 | Pages: 011 - 020

Author(s): Priyatam Khadka* and Ranju Kharel

Ocular tuberculosis is an exigent clinical entity—lacking a distinct clinical presentation and attributing the diagnostic conundrum. Nevertheless, the early-precise diagnosis with implicated anti-tubercular therapy may be sight-saving; diagnostic delays often encountered due to protean clinical presentations, the impracticability of obtaining tissue (in most case), li ...

Abstract View | Full Article View | DOI: 10.17352/2455-1414.000057

Perspective

Trends in MacTel treatment: A vascular or neurological disease?

Published On: July 06, 2019 | Pages: 025 - 027

Author(s): Hossein Ghahvehchian, Hamid Riazi- Esfahani and Masoud Mirghorbani*

Idiopathic macular telangiectasia type 2 (MacTel) is known with temporal juxtafoveal retinal capillaries dilation and telangiectasia. The disease is most common in the fifth and sixth decades [1]. Patients often report a progressive bilateral visual loss. Macular transparency, retinal crystalline deposits, distribution of brown pigmented cells adjacent abnormal blood ...

Abstract View | Full Article View | DOI: 10.17352/2455-1414.000059

Case Study

Usefulness of Intravitreal dexamethasone implant in treatment of persistent cystoid macular edema due to Irvine–Gass syndrome

Published On: January 17, 2019 | Pages: 001 - 006

Author(s): Mya Thida Ohn*, Thompson E, Waghmare A, Chandra A and Karia N

Introduction: Pseudophakic cystoid macular edema (CME) is one of the commonest causes of visual impairment after
uneventful cataract surgery. There is no standardized protocol for pseudophakic CME and cases with refractory or persistent CME remained therapeutic challenge. ...