Evaluation of Retinal Nerve Fiber Layer Thickness using Spectral Domain-Optical Coherence Tomography in Glaucomatous, Ocular Hypertensive and Normal Eyes and its Correlation with Visual Fields

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Objective: The aim of the study was to correlate the findings of peripapillary retinal nerve fiber layer (RNFL) thickness calculated with optical coherence tomography (OCT) with visual field changes in glaucomatous, ocular hypertensive and normal eyes. ...

Comparison of Awareness of Eye Donation among Medical and Paramedical Students

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Author(s): Jayashree MP, Chaitra Pujar, Vidya Rudrappa Gadag*, Mallikarjun Salagar and Monalisha Pattnaik
Purpose: To compare the awareness of eye donation and willingness to donate eyes among medical and paramedical students. ...

Consumption of 12 Eggs per Week for 1 Year Significantly Raises Serum Zeaxanthin Levels and Improves Glare Recovery in Patients with Early Age-
Age-related macular degeneration (AMD) is the number one form of blindness in older adults due to the degeneration of the macula of the eye. Lutein and zeaxanthin are carotenoids that accumulate in the macula and may help protect it from short-wavelength light damage. ...
Two conjunctival leaking blebs were excisioned to assess by histological methods the cellular effect after corneal cross-linking treatment. Sections were stained with hematoxylin-eosin and immunohistochemistry with the Ki67 antibody. ...