

BJO

British Journal of Ophthalmology

Editorials

- 1 Metastases to the conjunctiva *C Wood*
2 Age-related macular disease *Alan Bird*

Commentary

- 4 Laser treatment of soft drusen in age-related maculopathy *Shirley Sarks*

Original articles

CLINICAL SCIENCE

- 5 Metastatic tumours to the conjunctiva: report of 10 cases *Hayyam Kiratli, Carol L Shields, Jerry A Shields, Patrick DePotter*
- 9 Is the incidence of registrable age-related macular degeneration increasing? *Jennifer Evans, Richard Wormald*
- 15 Long term changes in human corneal endothelium following toxic endothelial cell destruction: a specular microscopic and fluorophotometric study *Rudy M M A Nuyts, Nicolien Boot, Jaap A van Best, Henry F Edelhauser, Adrian C Breebaart*
- 21 Deep corneal stromal opacities associated with long term contact lens wear *D Pimenides, C F Steele, C N J McGhee, I G Bryce*
- 25 PRK in patients with a keratoconic topography picture. The concept of a physiological 'displaced apex syndrome' *Stephen J Doyle, Eamonn Hynes, Shehzad Naroo, Sunil Shah*
- 29 Corneal temperature in patients with dry eye evaluated by infrared radiation thermometry *Hiroshi Fujishima, Ikuko Toda, Masakazu Yamada, Naoki Sato, Kazuo Tsubota*
- 33 Surgery for pterygium using a conjunctival pedunculated flap slide *Gao Lei*
- 35 Clinical evaluation of the Allergan Humphrey 500 autorefractor and the Nidek AR-1000 autorefractor *Bettina Kinge, Anna Midelfart, Geir Jacobsen*
- 40 Analysis of visual field progression in glaucoma *Frederick W Fitzke, Roger A Hitchings, Darmalingun Poinosawmy, Andrew I McNaught, David P Crabb*
- 49 Incidence of registered visual impairment in the Nordic child population *Thomas Rosenberg, Tor Flage, Egill Hansen, Ruth Riise, Sirkka-Liisa Rudanko, Gudmundur Viggosson, Kristina Tornqvist*
- 54 Retinal detachment associated with atopic dermatitis *Masayo Takahashi, Kiyoshi Suzuma, Izumi Inaba, Yuichiro Ogura, Kozo Yoneda, Hiroyuki Okamoto*
- 58 Effects of bilateral orbital decompression by an endoscopic endonasal approach in dysthyroid orbitopathy *A Neugebauer, K Nishino, P Neugebauer, W Konen, O Michel*
- LABORATORY SCIENCE
- 63 Effects of the cytokines on the proliferation of and collagen synthesis by human cataract lens epithelial cells *Okihiko Nishi, Kayo Nishi, Tsutomu Fujiwara, Eiichi Shirasawa, Yasukazu Ohmoto*
- 69 Non-invasive assessment of the donor corneal endothelium using ocular redox fluorometry *J Shimazaki, R A Laing, K Tsubota, K R Kenyon*
- 74 Collagen synthesis activity in the aqueous humour of eyes with glaucoma surgery: a pilot study *Anja Tuulonen, Juha Risteli, Leila Risteli, Juha Välimäki, P Juhani Airaksinen*
- 78 Compensatory elevation of complex II activity in Leber's hereditary optic neuropathy *May-Yung Yen, Hsin-Chen Lee, Jom-Hon Liu, Yau-Huei Wei*
- 82 Optic nerve vasomotor effects of topical apraclonidine hydrochloride *Selim Orgül, David R Bacon, E Michael Van Buskirk, George A Cioffi*
- Perspective
- 85 Medical treatment of glaucoma – a reappraisal of the risks *Paul Diggory, Wendy Franks*
- 90 Letter to the editor
- 92 Referees
- 95 Notices
- 96 Instructions for authors

COVER: The figure shows progressive visual sensitivity loss in a patient with glaucoma displayed as a series of computerised fields. The increasing length of the bars at some locations shows the degree and distribution of loss while the colour coding indicates statistical significance. (From paper by Fitzke FW, Hitchings RA, Poinosawmy D, McNaught AI, Crabb DP, this issue pp 40–48; reproduced with permission.)