



Cover image: Image courtesy of Mr Richard Keeler, curator of the museum of the Royal College of Ophthalmologists, UK. Photograph by Mark Thomas.

Editors-in-Chief

Harminder S Dua (UK)
Arun D Singh (USA)

Editorial Office

BMJ Publishing Group Ltd,
BMA House, Tavistock Square,
London WC1H 9JR, UK
T: +44 (0)20 7383 6170
F: +44 (0)20 7383 6668
E: bjo@bmj.com

ISSN: 0007-1161 (print)
ISSN: 1468-2079 (online)

Impact factor: 2.725

Disclaimer: British Journal of Ophthalmology is owned and published by BMJ Publishing Group Ltd, a wholly owned subsidiary of the British Medical Association. The owner grants editorial freedom to the Editor of British Journal of Ophthalmology.

British Journal of Ophthalmology follows guidelines on editorial independence produced by the World Association of Medical Editors and the code on good publication practice of the Committee on Publication Ethics.

British Journal of Ophthalmology is intended for medical professionals and is provided without warranty, express or implied. Statements in the journal are the responsibility of their authors and advertisers and not authors' institutions, the BMJ Publishing Group Ltd or the BMA unless otherwise specified or determined by law. Acceptance of advertising does not imply endorsement.

To the fullest extent permitted by law, the BMJ Publishing Group Ltd shall not be liable for any loss, injury or damage resulting from the use of British Journal of Ophthalmology or any information in it whether based on contract, tort or otherwise. Readers are advised to verify any information they choose to rely on.

Copyright: © 2013 BMJ Publishing Group Ltd. All rights reserved; no part of this publication may be reproduced, stored in a retrieval system or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise without the prior permission of British Journal of Ophthalmology.

British Journal of Ophthalmology is published by BMJ Publishing Group Ltd, typeset by Techset, Chennai, India and printed in the UK on acid-free paper.

British Journal of Ophthalmology (ISSN 0007-1161) is published monthly by BMJ Publishing Group and is distributed in the USA by Air Business Ltd. Periodicals postage paid at Jamaica NY 11431. POSTMASTER: send address changes to British Journal of Ophthalmology, Air Business Ltd, c/o Worldnet Shipping Inc., 156-15, 146th Avenue, 2nd Floor, Jamaica, NY 11434, USA.

Editorials

1225 Paediatric keratoplasty: choices and conundrums
A Medsinghe, K K Nischal

1228 There has to be a better way: evolution of internal filtration glaucoma surgeries
N A Loewen, J S Schuman

Cover illustration

1230 Crown of trephines—for the king of cornea
R Keeler, A D Singh, H S Dua

Review

1231 Evaluating the risk of extraocular tumour spread following intravitreal injection therapy for retinoblastoma: a systematic review
S J Smith, B D Smith

Global issues

1237 Blindness and visual impairment due to age-related cataract in sub-Saharan Africa: a systematic review of recent population-based studies
A Bastawrous, W H Dean, J C Sherwin

Innovations

1244 Near-infrared transillumination photography of intraocular tumours
J Krohn, E Ulltang, B Kjersem

Clinical science

1247 Paired-eye comparison of Descemet's stripping endothelial keratoplasty and penetrating keratoplasty in children with congenital hereditary endothelial dystrophy
J N Ashar, M Ramappa, P K Vaddavalli

1250 Mid-term evaluation of the new Glaukos iStent with phacoemulsification in coexistent open-angle glaucoma or ocular hypertension and cataract
P Arriola-Villalobos, J M Martínez-de-la-Casa, D Díaz-Valle, S E García-Vidal, C Fernández-Pérez, J García-Sánchez, J García-Feijó

1256 Evaluation of retinal pigment epithelium–Bruch's membrane complex thickness in dry age-related macular degeneration using optical coherence tomography
M Karampelas, D A Sim, P A Keane, V P Papastefanou, S R Sadda, A Tufail, J Dowler

1262 Clinical characteristics and treatment of 22 eyes of morning glory syndrome associated with persistent hyperplastic primary vitreous
P Fei, Q Zhang, J Li, P Zhao

1268 Traumatic retinopathy presenting as acute macular neuroretinopathy
M M Nentwich, A Leys, A Cramer, M W Ulbig

1273 A randomised controlled trial of ranibizumab with and without ketorolac eyedrops for exudative age-related macular degeneration
A Russo, C Costagliola, L Delcassi, M R Romano, F Semeraro

1277 Chemoreduction improves eye retention in patients with retinoblastoma: a report from the German Retinoblastoma Reference Centre
A Künkele, C Jurkies, R Wieland, D Lohmann, N Bornfeld, A Eggert, J H Schulte

1284 The course of uveitis in pregnancy and postpartum
N P Y Chiam, A J H Hall, R J Stawell, L Busija, L L P Lim

1289 Systematic correlation of morphologic alterations and retinal function in eyes with uveitis-associated cystoid macular oedema during development, resolution and relapse
M R Munk, C G Kiss, I Steiner, F Sulzbacher, P Roberts, M Kroh, A Montuoro, C Simader, U Schmidt-Erfurth

1297 Macular displacement following rhegmatogenous retinal detachment repair
E Lee, T H Williamson, P Hysi, M Shunmugam, M Dogramaci, R Wong, D A H Laidlaw

1303 Intra-operative decision making by ophthalmic surgeons
K Pauley, R Flin, A Azuara-Blanco



This article has been chosen by the Editor to be of special interest or importance and is freely available online.



This article has been made freely available online under the BMJ Journals Open Access scheme. See <http://bjo.bmj.com/site/about/guidelines.xhtml#open>

C O P E COMMITTEE ON PUBLICATION ETHICS

This journal is a member of and subscribes to the principles of the Committee on Publication Ethics

www.publicationethics.org.uk

Receive regular table of contents by email. Register using this QR code.



MORE CONTENTS ▶

- 1308** Long-term outcome of scleral-fixated intraocular lens implantation
A S W Luk, A L Young, L L Cheng
- 1312** The incidence of postoperative endophthalmitis after cataract surgery in China: a multicenter investigation of 2006–2011
K Yao, Y Zhu, Z Zhu, J Wu, Y Liu, Y Lu, Y Hao, Y Bao, J Ye, Y Huang, Z Li, X Shentu, Y Yu
- 1318** Evaluation of FD2 (Frisby Davis distance) stereotest in surgical management of intermittent exotropia
A Singh, P Sharma, D Singh, R Saxena, A Sharma, V Menon
- 1322** Resolution of hypertropia with correction of intermittent exotropia
M C Struck, T J Daley
- 1325** Physiological utility of ultrasound biomicroscopy in the lacrimal drainage system
Y H Al-Faky
- 1330** Persistent diplopia and superior oblique muscle dysfunction following dissection of the orbital periosteum in cranial base surgery
H M Grabe, E L McKean, E R Eggenberger, J D Trobe
-
- Laboratory science**
- 1333** In vivo confocal microscopy and histopathology of the conjunctiva in trachomatous scarring and normal tissue: a systematic comparison
V H Hu, M J Holland, I A Cree, J Pullin, H A Weiss, P Massae, W Makupa, D C W Mabey, R L Bailey, M J Burton, P Luthert
- 1338** Cytokine profiling reveals decreased serum levels of CCL2 in active ocular toxoplasmosis
A Rey, B Molins, V Llorenç, L Pelegrín, M Mesquida, A Adán
- 1343** Influence of endotoxin-mediated retinal inflammation on phenotype of diabetic retinopathy in *Ins2^{Akita}* mice
N N Vagaja, N Binz, S McLenachan, E P Rakoczy, P G McMenamin
-
- Education**
- 1351** Sarcoidosis of the lacrimal sac—an unusual case
C L Murphy, H Murgatroyd
- 1352** A longstanding cystic swelling of the upper eyelid
K N Amissah-Arthur, H S Mudhar, S Sandramouli
-
- PostScript**
- 1353** Letters
- 1362** Corrections



OPEN ACCESS