

Editors-in-Chief

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

Website Editor

Robert Bhisitkul (USA)

Translation Editors

Evelyn Fu (USA)
José Gomes (Brazil)
Alvin Kwok (Hong Kong)
Merce Morral Palau (Spain)
David Pelayes (Argentina)
Daniel de Souza Pereira (Brazil)

Section Editors

J Alio (Spain)	N Newman (USA)
A Azuara-Blanco (UK)	K Nischal (UK)
J Bena (USA)	B Patel (USA)
C C Chan (USA)	C Pavesio (UK)
V Costa (Brazil)	J Pulido (USA)
P Desai (UK)	V Sangwan (India)
J-J Gicquel (France)	U Schmidt-Erfurth (Austria)
I Gottlob (UK)	J Schuman (USA)
J Guell (Spain)	I Schwab (USA)
E Kemp (UK)	J Sears (USA)
F Larkin (UK)	S Seregard (Sweden)
I Maumenee (USA)	S Shah (UK)
H Mudhar (UK)	D Wong (UK and Singapore)
P Murray (UK)	Editor, <i>BMJ</i>

Guidelines for authors and reviewers

Full instructions are available online at <http://bj.o.bmj.com/fora>
All papers must be submitted via Bench > Press at <http://submit-bjo.bmj.com>

Subscription Information

British Journal of Ophthalmology is published monthly (subscribers receive all supplements)

Institutional Rates

Print – 2007: £371; US\$686; €549
Online – Site licences are priced on FTE basis and allow access by the whole institution. Print is available at deeply discounted rates for online subscribers; details available online at <http://journals.bmj.com/subscriptions> or contact the Subscription Manager in London

Personal Rates

Print (includes online access) – £148; US\$274; €219
Online only – £95; US\$176; €141
• ISSN: 0007-1161 (print version)
• ISSN: 1468-2079 (electronic version)

Disclaimer

British Journal of Ophthalmology is published by BMJ Publishing Group Ltd, a wholly owned subsidiary of the British Medical Association. The BMA 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

© 2007 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*.

- Authors are required to grant the *British Journal of Ophthalmology* an exclusive licence to publish; further details available online at www.bjo.bmj.com/fora/licence.dtl
- *British Journal of Ophthalmology* is published by BMJ Publishing Group Ltd, typeset by The Charlesworth Group and printed in the UK on acid-free paper by Latimer Trend & Co Ltd, Plymouth
- Periodicals postage paid, Rahway, New Jersey, USA. Postmaster: send address changes to: *British Journal of Ophthalmology*, c/o Mercury Airfreight International Ltd, 365 Blair Road, Avenel, NJ 07001, USA



www.publicationethics.org.uk

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



Nerve cell

David Becker/SPL

Editorials

- 1415 Predictive values in macular hole repair *H Hoerauf*
- 1417 The negative impact of amblyopia from a population perspective: untreated amblyopia almost doubles the lifetime risk of bilateral visual impairment *J Nilsson*
- 1418 Congenital rubella syndrome: the end is in sight *S R Lambert*
- 1419 Cionni capsular tension ring implantation in Marfan's syndrome *T S Dietlein*
- 1420 Anterior segment imaging for glaucoma: OCT or UBM? *H Ishikawa*

Commentary

- 1422 What's in a name? Medication terms: what they mean and when to use them *N Wride, T Finch, T Rapley, T Moreira, C May, S Fraser*

World view

- 1425 Analysis of a comprehensive diabetic retinopathy screening model for rural and urban diabetics in developing countries *P K Rani, R Raman, V Sharma, S V Mahuli, A Tarigopala, R R Sudhir, G Kumaramanickavel, T Sharma*
- 1430 Randomised equivalency trial comparing 2.5% povidone-iodine eye drops and ophthalmic chloramphenicol for preventing neonatal conjunctivitis in a trachoma endemic area in southern Mexico *M A Ramirez-Ortiz, M Rodriguez-Almaraz, H Ochoa-DiazLopez, P Diaz-Prieto, R S Rodriguez-Suárez*
- 1435 Prevalence and causes of blindness and visual impairment in Limbe urban area, South West Province, Cameroon *J E Oye, H Kuper*
- 1440 Familial aggregation of myopia in the Tehran eye study: estimation of the sibling and parent-offspring recurrence risk ratios *A Fotouhi, A Etemadi, H Hashemi, H Zeraati, J E Bailey-Wilson, K Mohammad*

Clinical science

Scientific reports

- 1445 Retreatment of full-thickness macular hole: predictive value of optical coherence tomography *J Hillenkamp, J Kraus, C Framme, T L Jackson, J Roeder, V-P Gabel, H G Sachs*
- 1450 Risk of bilateral visual impairment in individuals with amblyopia: the Rotterdam study *R van Leeuwen, M J C Eijkemans, J R Vingerling, A Hofman, P T V M de Jong, H J Simonsz*
- 1452 Acute retinal necrosis: a national population-based study to assess the incidence, methods of diagnosis, treatment strategies and outcomes in the UK *M N Muthiah, M Michaelides, C S Child, S M Mitchell*
- 1456 Purtscher's retinopathy: epidemiology, clinical features and outcome *A Agrawal, M McKibbin*
- 1460 Long-term recovery of the human corneal endothelium after toxic injury by benzalkonium chloride *E H Hughes, M Pretorius, H Eleftheriadis, C S C Liu*
- 1464 Sensitivity and reliability of objective image analysis compared to subjective grading of bulbar hyperaemia *R C Peterson, J S Wolffsohn*

Clinical science

Extended reports

- 1467 Prevalence of eye signs in congenital rubella syndrome in South India: A role for population screening *P Vijayalakshmi, T A Rajasundari, N M Prasad, S K Prakash, K Narendran, M Ravindran, V R Muthukkaruppan, P Laliitha, D W G Brown*
- 1471 SOX2 anophthalmia syndrome: 12 new cases demonstrating broader phenotype and high frequency of large gene deletions *P Bakrania, D O Robinson, D J Bunyan, A Salt, A Martin, J A Crolla, A Wyatt, A Fielder, J Ainsworth, A Moore, S Read, J Uddin, D Laws, D Pascuel-Salcedo, C Ayuso, L Allen, J R O Collin, N K Ragge*
- 1477 Cionni endocapsular ring implantation in Marfan's Syndrome *I Bahar, I Kaiserman, D Rootman*
- 1481 Objective assessment of intraocular flare after cataract surgery with combined primary posterior capsulorhexis and posterior optic buttonholing in adults *E Stifter, R Menapace, A Luksch, T Neumayer, L Vock, S Sacu*
- 1485 Changes in anterior segment morphology in response to illumination and after laser iridotomy in Asian eyes: an anterior segment OCT study *J L S See, P T K Chew, S D Smith, W P Nolan, Y-H Chan, D Huang, C Zheng, P J Foster, T Aung, D S Friedman*
- 1490 Repeatability and reproducibility of anterior chamber angle measurement with anterior segment optical coherence tomography *H Li, C K S Leung, C Y L Cheung, L Wong, C P Pang, R N Weinreb, D S C Lam*
- 1493 Open angle glaucoma effects on preattentive visual search efficiency for flicker, motion displacement and orientation pop-out tasks *J Loughman, P Davison, I Flitcroft*
- 1499 Microperimetry and fundus autofluorescence in patients with early age-related macular degeneration *E Midena, S Vujosevic, E Convento, A Manfre', F Cavarzeran, E Pillo*
- 1504 Mutations in the *peripherin/RDS* gene are an important cause of multifocal pattern dystrophy simulating STGD1/fundus flavimaculatus *C J F Boon, M J van Schooneveld, A I den Hollander, J J C van Lith-Verhoeven, M N Zonneveld-Vrieling, T Theelen, F P M Cremers, C B Hoyng, B J Klevering*
- 1512 The efficacy of automated "disease/no disease" grading for diabetic retinopathy in a systematic screening programme *S Philip, A D Fleming, K A Goatman, S Fonseca, P McNamee, G S Scotland, G J Prescott, P F Sharp, J A Olson*
- 1518 Cost-effectiveness of implementing automated grading within the national screening programme for diabetic retinopathy in Scotland *G S Scotland, P McNamee, S Philip, A D Fleming, K A Goatman, G J Prescott, S Fonseca, P F Sharp, J A Olson*

- 1524 Non-arteritic anterior ischaemic optic neuropathy and presumed sleep apnoea syndrome screened by the Sleep Apnea scale of the Sleep Disorders Questionnaire (SA-SDQ) *J Li, G McGwin Jr, M S Vaphiades, C Owsley*

Surgical techniques

- 1528 Autologous dermis graft at the time of evisceration or enucleation *M R Vagefi, T F W McMullan, J R Burroughs, D K Isaacs, A Tsirbas, G L White Jr, R L Anderson, J D McCann*

Laboratory science

Scientific reports

- 1532 Expression of C-kit in retinoblastoma: a potential therapeutic target *R J Barry, L R de Moura, J-C Marshall, B F Fernandes, M E Orellana, E Anteckka, C Martins, M N Burnier*
- 1537 Upregulation of neurotrophic factor-related gene expression in retina with experimental autoimmune uveoretinitis by intravitreal injection of tacrolimus (FK506) *K Oh-i, H Keino, H Goto, N Yamakawa, M Takeuchi, M Usui, T Iwasaki*

Laboratory science

Extended reports

- 1541 The role of clusterin in retinal development and free radical damage *J H Kim, J H Kim, Y S Yu, B-H Min, K-W Kim*
- 1547 Oestrogen-induced changes in biomechanics in the cornea as a possible reason for keratectasia *E Spoerl, V Zubaty, F Raiskup-Wolf, L E Pillunat*

Perspectives

- 1551 Erectile dysfunction drugs and risk of anterior ischaemic optic neuropathy: casual or causal association? *H V Danesh-Meyer, L A Levin*
- 1556 Visual attention as an important visual function: an outline of manifestations, diagnosis and management of impaired visual attention *M Das, D M Bennett, G N Dutton*

PostScript

- 1561 Letters
- 1572 Corrections
- 1572 Notices

Video report

- 1536 Technique of amniotic membrane transplant dressing in the management of acute Stevens-Johnson syndrome *M M K Muqit, R B Ellingham, C Daniel*

Articles carrying the



logo are available free online under the BMJ Journals unlocked scheme, see <http://bj.o.bmj.com/info/unlocked.dtl>



See online video reports