Contents

Volume 104 Issue 3 | BJO March 2020

Editorials

297 Novel Coronavirus disease 2019 (COVID-19): the importance of recognising possible early ocular manifestation and using protective eyewear
J-P O Li, D S C Lam, Y Chen, D S W Ting

299 Next generation telemedicine platforms to screen and triage
D S Ting, D V Gouassaman, I Wickham, T Y Wong

Review

301 Glaucoma management in the era of artificial intelligence
S K Devalla, Z Liang, T H Pham, C Boote, N G Strothius, A H Thiery, M J A Gnad

Clinical science

312 Implementation of a cloud-based referral platform in ophthalmology: making telemedicine services a reality in eye care
C Kern, D J Fu, K Kortuem, J Huemer, D Barker, A Davis, K Balaskas, P A Keane, T McKinnon, D A Sim

318 Automated identification of malignancy in whole-slide pathological images: identification of eyelid malignant melanoma in gigapixel pathological slides using deep learning
I Wang, L Ding, Z Liu, L Sun, L Chen, R Jia, X Dai, J Gao, J Ye

324 Royal College of Ophthalmologists’ National Ophthalmology Database study of cataract surgery: report 6. The impact of EyeSi virtual reality training on complications rates of cataract surgery performed by first and second year trainees
J D Ferris, P H Donachie, R L Jobsezon, B Barnes, M Olatun, J M Sparrow

330 Systemic medications and cortical cataract: the Singapore Epidemiology of Eye Diseases Study
W Dai, Y C Tham, M L Chee, S Majhais, S Poh, A C Tan, Y Yao, J J Wang, C Y Cheng

336 Comparison of corneal densitometry between big-bubble and visco-bubble deep anterior lamellar keratoplasty
V Soreca, V De Luca, A Luciano, D Brazzichelli, M Balestrieri, M Soda, J Myerscough, M Bubin

341 Sutureless superficial anterior lamellar keratoplasty for recurrent corneal haze after repeat excimer laser surface ablation
J Myerscough, C Bovone, P B All Thomas, M Mirmouni, F Ajassar, S Padroni, M Basin

345 Long-term outcomes of ocular adnexal lesions in IgG4-related ophthalmic disease
T Kubota, M Katayama, R Nishimura, S Mortani

350 Long-term outcomes following resection-recession versus plication-recession in children with intermittent exotropia
H J Lee, S J Kim

357 International multicentre retrospective cohort study of ocular adnexal marginal zone B-cell lymphoma

363 Defocus Incorporated Multiple Segments (DIM) spectacle lenses slow myopia progression: a 2-year randomised clinical trial
C S Y Lam, W C Tang, D Y Tse, R P K Lee, R K M Chum, K Hasigawa, H Qi, T Hatanaka, C H To

369 Binocular game versus part-time patching for treatment of anisometropic amblyopia in Chinese children: a randomised clinical trial
J Yao, H-W Moon, X Qu

376 Effect of trabeculectomy on corneal endothelial cell loss
K Hirooka, E Nitte, K Ubeigawa, S Sato, Y Kuchi

More Contents
<table>
<thead>
<tr>
<th>Page</th>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>386</td>
<td>Appositional angle closure and conversion of primary angle closure into glaucoma after laser peripheral iridotomy</td>
<td>L Qiu, Y Yan, L Wu</td>
</tr>
<tr>
<td>392</td>
<td>Rho-associated protein kinase inhibitor induced morphological changes in type VI collagen in the human trabecular meshwork</td>
<td>M Okamoto, M Nagahara, T Tajiri, N Nakamura, N Fukunishi, K Nagahara</td>
</tr>
<tr>
<td>398</td>
<td>Relationship between lamina cribrosa curvature and the microvasculature in treatment-naive eyes</td>
<td>J-A Kim, T-W Kim, E J Lee, M J A Girard, J M Mari</td>
</tr>
<tr>
<td>410</td>
<td>Longitudinal ellipsoid zone and subretinal fluid mapping following ocriplasmin injection in the prospective observational ORBIT trial</td>
<td>J A Lavine, S K Srivastava, N Dukles, J L Reese, J P Ehlers</td>
</tr>
<tr>
<td>417</td>
<td>Alteration of choroidal vascular structure in diabetic retinopathy</td>
<td>S Kase, H Endo, M Takahashi, M Sato, M Yoko, Y Ita, S Katsuta, S Sonoda, T Sakamoto, S Ishida, M Kase</td>
</tr>
<tr>
<td>422</td>
<td>Visual acuity outcomes in Coats disease by classification stage in 160 patients</td>
<td>C L Shields, S Udyaver, L A Dalvin, L A S Lim, H T Atlay, C Khoo, M Mazleouni, J A Shields</td>
</tr>
<tr>
<td>432</td>
<td>Utility of digitally assisted vitreoretinal surgery systems (DAVS) for high-volume vitreoretinal surgery centre: a pilot study</td>
<td>N Bahu, P Kohli, S Jena, K Ramasamy</td>
</tr>
<tr>
<td>437</td>
<td>Comparison of anterior capsulotomy techniques: continuous curvilinear capsulorhexis, femtosecond laser-assisted capsulotomy and selective laser capsulotomy</td>
<td>S Daya, S-P Chee, S-E Ti, R Packard, D H Mordaunt</td>
</tr>
<tr>
<td>443</td>
<td>Genetic aspects of idiopathic paediatric uveitis and juvenile idiopathic arthritis associated uveitis in Chinese Han</td>
<td>J Deng, H Tan, J Hu, G Su, Q Cao, X Huang, C Zhou, Y Wang, A Kijlstra, P Yang</td>
</tr>
<tr>
<td>448</td>
<td>Obituary</td>
<td>Wolfgang Haigis</td>
</tr>
<tr>
<td>451</td>
<td>Correction: Non-invasive diagnosis of retinoblastoma using cell-free DNA from aqueous humour</td>
<td></td>
</tr>
</tbody>
</table>