Contents

Volume 105 Issue 12 | BJO December 2021

Reviews
1617 A review of the clinical applications of drug delivery systems for the treatment of ocular anterior segment inflammation
C W Wong, J M Metsetaar, G Storm, T T Wong

1623 Structural evaluation in inherited retinal diseases
M Daach Varela, B Everse, S A Hashem, T A Cabral de Guimaraes, M Georgiou, M Michalides

Clinical science
1632 Association between atopic keratoconjunctivitis and the risk of corneal ulcer
R-L Jan, S-F Wong, J-J Wang, S-H Tseng, Y-S Chang

1638 Pellucid marginal degeneration versus keratoconus: distinction with wide-field SD-OCT corneal sublayer pachymetry
N Mohr, M Skajari, D Krause, S Kassoumek, J Siedlecki, S G Priglinger, W J Mayer, N Luft

1645 Compression sutures combined with intracameral air injection versus thermokeratoplasty for acute corneal hydrops: a prospective-randomised trial
Z Zhou, S Wu, W Ren, Q Zhong, C Ye, A D Kim, Y Zhang, M T M Wang, W Chen

1651 Ten-year outcomes of microkeratoassist keratomellar keratoplasty for keratocnus
A C Yu, E Franco, L Caruso, J Meyerscough, R Spera, F Fusco, S Sorel, C Bovone, M Busin

1656 Evolution of corneal thickness and optical density after laser in situ keratomileusis versus small incision lenticule extraction for keratoconus
J A del Barrio, A Parafita-Fernandez, M Canto-Cerdan, J L Alio, M Teus

1661 Accuracy of common IOL power formulas in 611 eyes based on axial length and corneal power ranges
V Röggla, A Langenbucher, C Leydolt, D Schartmüller, M Canto-Cerdan, J L Alio, M Teus

1666 Efficacy and safety of oral valganciclovir in cytomegalovirus anterior uveitis with uncontrolled intraocular pressure
M O M Wong, A H Y Yu, C K M Chai

1672 Association between esodeviation and primary open-angle glaucoma: the 2010–2011 Korea National Health and Nutrition Examination Survey
J Kim, Y K Kim, Y W Kim, S U Baek, A Ha, J Lee, H J Lee, D W Kim, J W Jeoung, S J Kim, K H Park

1678 Prevalence, risk factors and management of ocular hypertension or glaucoma in patients with Vogt-Koyanagi-Harada disease
P Yang, C Wang, G Su, S Pan, Y Qin, J Zhang, Q Cao, Z Zeng, C Zhou, Y Wang, A Kihata

1683 Risk of newly developing visual field defect and neurodegeneration after pars plana vitrectomy for idiopathic epiretinal membrane
K Akinu, N Nagai, K Watanabe, N Ban, T Kurehata, A Uchida, H Shimoda, K Tsukuba, O Yasuda

1688 Ten-year survival trends of neovascular age-related macular degeneration at first presentation
C Arpa, H Khalid, S Chandra, S Wagner, K Fosler, L Fates, P Peeples, R Chopra, G Monte, K Balaskez, P A Keane, S Swoppach, D Fu

1696 Visual acuity outcomes and anti-VEGF therapy intensity in macular oedema due to retinal vein occlusion: a real-world analysis of 15 613 patient eyes
T Ciddor, J S Pollack, D F Williams

1705 Increased risk of cancer in patients with retinal vein occlusion: a 12-year nationwide cohort study
M S Kim, J H Cho, S J Byun, C M Oh, K H Park, S J Park

MORE CONTENTS ►
### Contents

**Volume 105 Issue 12 | BJO December 2021**

<table>
<thead>
<tr>
<th>Page</th>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>1711</td>
<td>Presumed retinal pericapillary astrocytic hamartoma: multimodal imaging findings of a novel hamartomatous lesion</td>
<td>G Ledesma-Gil, J Essilfie, A Onishi, K J Wald, Y L Fisher, A A Fawzi, C I Shields, K B Freund, J Chhablani</td>
</tr>
<tr>
<td>1724</td>
<td>Incidence, timing and risk factors of type 1 retinopathy of prematurity in a North American cohort</td>
<td>Y Yu, L A Tomlinson, G Binzenbaum, G-s Ying, on behalf of the G-Rop Study Group</td>
</tr>
<tr>
<td>1731</td>
<td>Prediabetes influences the structure of the macula: thinning of the macula in the Northern Finland Birth Cohort</td>
<td>J Huru, I Leiviskä, V Saarela, M J Linamaki</td>
</tr>
<tr>
<td>1738</td>
<td>Overcoming barriers of retinal care delivery during a pandemic—attitudes and drivers for the implementation of digital health: a global expert survey</td>
<td>L Faes, A Rosenblatt, R Schwartz, S Touhami, C V Ventura, I P Chettinadil, J Ruiz-Medrano, D Vogi, A Savastano, H Ruiz-Garcia, D Pohlmann, A Loewenstein, on behalf of the International Retinal Collaborative</td>
</tr>
<tr>
<td>1744</td>
<td>Choroidal thickness predicts progression of myopic maculopathy in high myopes: a 2-year longitudinal study</td>
<td>Z Li, W Yang, R Liu, D Wang, J Zhang, O Xiao, X Cao, M Jiang, P Sankaridurg, K Ohno-Matsui, M He</td>
</tr>
</tbody>
</table>

**Laboratory science**

<table>
<thead>
<tr>
<th>Page</th>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>1751</td>
<td>Association of polymorphisms in ZFHX1B, KCNQ5 and GJD2 with myopia progression and polygenic risk prediction in children</td>
<td>L J Chen, F F Li, S Y Lu, X J Zhang, K W Kam, S M Tang, P OS Tam, W WK Yip, A L Young, C C Tham, C P Pang, J C Yam</td>
</tr>
<tr>
<td>1758</td>
<td>Gaze-evoked deformations of the optic nerve head in thyroid eye disease</td>
<td>L K Fisher, X Wang, T A Tun, H-W Chung, D Milca, M J A Giraud</td>
</tr>
</tbody>
</table>

**Electronic pages**

<table>
<thead>
<tr>
<th>Page</th>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
</table>

---

**Call for emergency action to limit global temperature increases, restore biodiversity and protect health**


---

**Correction: Thirty-five-year trend in the prevalence of refractive error in Austrian conscripts based on 1.5 million participants**