

QEI Publications 2020: Research



1. Walshe J., Abdulsalam N.A.K., Suzuki S., Chirila T.V. and Harkin D.G.: Growth of human and sheep corneal endothelial cell layers on biomaterial membranes. *J. Vis. Exp. (JoVE)*, **156**: e60762, 2020.
2. Hirst L.W. and Smith J.: Accuracy of diagnosis of pterygium by optometrists and general practitioners in Australia. *Clin. Exper. Optom.*, **103**: 197-200, 2020.
3. Praveen, Suzuki S., Carson C.F., Saunders M., Clode P.L., Myers M.B., Chirila T.V. and Baker M.V.: Poly(2-hydroxyethyl methacrylate) sponges doped with Ag nanoparticles as antibacterial agents. *ACS Appl. Nano Mater.*, **3**: 1630-1639, 2020.
4. Alexander N., Walshe J., Richardson N.A., Futrega K., Doran M.R., Harkin D.G. and Shadforth A.M.A.: Stromal cells cultivated from the choroid of human eyes display a mesenchymal stromal cell (MSC) phenotype and inhibit the proliferation of choroidal vascular endothelial cells in vitro. *Exp. Eye Res.*, **200**: 108201, 2020.
5. Liu T., Bolle E.C.L., Chirila T.V., Buck M., Jonas D., Suzuki S., Smith T., Shastri V.P., Dargaville T.R. and Forget A.: Transparent, pliable, antimicrobial hydrogels for ocular wound dressings. *Appl. Sci.*, **10**: 7548, 2020.
6. Hirst L.W.: Long term results of P.E.R.F.E.C.T. for PTERYGIUM®. *Cornea*, in press 2020.