

# Clinical and Experimental Vision and Eye Research

Volume 6 | Issue 2 | July-December 2023

## Contents

### ORIGINAL ARTICLES

- ❑ **Corneal endothelial pathology and thickening in early diabetes mellitus.....1**  
*Konstantin Yaakov Gushansky, Anry Pitchkhadze, Natalia Bilenko, Jaime Levy, Tova Lifshitz, Nadav Belfair*
- ❑ **To study the role of systane hydration and sodium hyaluronate alone in managing post-operative dryness following LASIK: A single-center, two-arm, open-label, prospective, interventional study.....5**  
*Chitra Ramamurthy, Ashalyne James Joseph, B. Soundarya, Shreyas Ramamurthy, Ramamurthy Dandapani*
- ❑ **Comparison of the effectiveness of perioperative versus post-operative use of advanced hydration therapy in ocular surface health in post-cataract surgery patients.....10**  
*Naren Shetty, S. J. Tejal, Reshma Raghunath Ranade*
- ❑ **Efficacy of rinse and treat protocol and its acceptability in patients with dry eye disease.....17**  
*Petteri Ingalsuo, Marju Koski, Anssi Poussu, Shibal Bhartiya, Arijit Mitra, Maneesh Singh, Shailley Jain, Monica Gandhi*
- ❑ **Smartphone apps to improve compliance: The Sathyan Eye Care Hospital and Coimbatore Glaucoma Foundation and Eye Drop Reminder Lite.....23**  
*Prasanna Venkatesh Ramesh, Sathyan Parthasarathi, Padma Sathyan*
- ❑ **Questionnaire-based assessment of Vitamin D levels in the body: An Indian pilot study.....28**  
*K. Krithika, Pratheepa Devi Nivean, Maheswari Srinivasan, T. Akilandeshwari, Nivean Madhivanan, Prasanna*

### REVIEW ARTICLE

- ❑ **Glaucoma in women: A review.....33**  
*Isabella V. Wagner, Emily Dorairaj, Arianna Rashedi, Derya Simsek, Darby D. Miller, Christian Draper, Syril Dorairaj*