



EDITORIAL

Dear Readers,

We are so happy to announce that *European Eye Research* has completed 4 years. On the road of this exciting journey, thank you for your special efforts and increasing contributions. Our faith in longevity in publishing is getting stronger day by day.

European Eye Research's 5th year's first issue consists of 7 original articles, 2 case reports, 1 video case, and 1 review article.

Type 2 diabetes mellitus has significant adverse effects on the ocular surface by leading to meibomian gland dysfunction. Altin Ekin et al. evaluated the function and morphology of the meibomian glands and tear function tests in diabetic patients in the article entitled "Evaluation of Dry Eye Disease and Meibomian Gland Dysfunction with Meibography in Type 2 Diabetes."

Ahmed glaucoma valve implantation is an effective surgical option for glaucoma. However, subconjunctival fibrosis is a limiting factor that decreases surgical success. If you are interested in the beneficial effects of aqueous suppressants on subconjunctival inflammatory mediators and fibrosis, please see the article by Un et al.

The impact of α 1-adrenergic receptor antagonists on iris morphology and function has been the focus of special interest since the initial report on IFIS in 2005. If you would like to learn more about changes in anterior segment parameters associated with α 1-adrenergic receptor antagonist usage, please visit the original article entitled "Cornea and Anterior Segment in Cases Using α 1-Adrenergic Receptor Antagonists."

An article on the surprising results of eyelid masses entitled "Pathology Results and Malignancy Rates in Eyelid Mass Excisions with Benign Clinical Preliminary Diagnosis" also deserves to be read.

Another original research article, which includes valuable data on demographic and surgical factors affecting the oculocardiac reflex during strabismus surgery, awaits readers.

You can find detailed information and the safety profile of a new-design intravitreal injection room called the "Safeair Injection Cabinet."

As a bibliometric analysis of research trends and scientific impact, you might check "The 100 Most-Cited Articles in Turkish Ophthalmology."

You will find 2 interesting case reports and one case series. The first is the surgical treatment of acute subretinal hemorrhage; the second is an extremely rare case of *Serratia marcescens* keratitis following the use of a scleral lens for a persistent epithelial defect after penetrating keratoplasty. The case series is about postoperative endophthalmitis of *Stenotrophomonas maltophilia* that points out the risks of reused surgical equipment.

The review of this issue is entitled "Glaucoma and Ocular Surface" and includes a comprehensive approach to dry eye in glaucoma patients.

Enjoy reading until we meet again in the next issue.

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