



EDITORIAL

Dear Colleagues

As the editorial board of European Eye Research, we are so proud to celebrate the 100. anniversary of our republic gifted by the great leader Mustafa Kemal Atatürk in these days. We also commemorated 85. anniversary of his devise in the former days and remember once again one of his famous quotes: "One true mentor in life is science". In the light of science, we are pleased to announce that the third issue of the third volume is published. This issue of our journal features six original articles, one review, and two case reports.

The opening article in this issue is an experimental study, entitled "Investigation of the effects of intracameral carbachol on oxidative stress and apoptosis in rat corneas". If you interested in the safety of intracameral carbachol, you can find the further information on pages 101-107.

The second article is dealing with the association between health insurance membership and cataract surgery utilization with a sistematic review and meta-analysis of all related literature on PubMed and ProQuest databases in the past 10 years. Please visit pages 108-113 for detailed information.

The article "Distribution of intraocular pressure and central corneal thickness by age and gender: a population-based study" reports the normal distribution of IOP and CCT measurements in Turkish population. If you would like to read more about the this population based study, please visit the pages 114-121.

Age-related macular degeneration (AMD) is a progressive disease causing central visual loss, relative or absolute scotoma, and a distorted image with scar formation in macular region. The function of preferred retinal loci, which is an alternative, eccentric fixation point that could develop in AMD patients, and its contribution to binocular vision ans stereopsis is discussed in pages 122-126.

The assessment of refractive outcome in patients who underwent pars plana vitrectomy and intraocular lens implantation in the same session due to lens or lens fragments drop was discussed in the next article. Phacoemulsification is currently the most widely used surgical technique for cataract extraction. However, the loss of lens fragments into the vitreous cavity is one of the most serious complications of phacoemulsification. The possible consequences and appropriate management of the situation is explained in details on pages 127-131.

The last article of this issue is "A tertiary hospital study on standard versus simplified consent forms for cataract surgery: Is there a perceptible or imperceptible influence on surgery decision-making?" Is the clearness or simplicity of the language on an informed consent has an effect on patient's decision on surgery? The answer of this question is on pages 132-138

The review of this issue is about Optical coherence tomography angiography in myopic macular neovascularization. The types and pathogenesis of MNV, specificity and sensitivity of OCTA on diagnosis of MNV were explained in detail on pages 139-144 .

Finally, you will find two interesting case reports in the present issue. A case of ocular toxoplasmosis presenting with neuroretinitis is the first case presentation (Page 145-149). The second report is about Choroidal malignant melanoma and the importance of ultrasonography (Page 150-152).

We would like to thank to all colleagues who contributed to this journal and publishing team for their dedicated support. We hope that the articles selected for this issue offer you interesting and enjoyable reading. On behalf of the Editorial Board, I would like to invite you to submit further educational and scientific papers to help ensure the ongoing growth and improvement of the journal.

Wish you a pleasant, peaceful and healthy new year full of success.

Elif Demirkılınç Biler, M.D.

Associate Editor