

2021:

1. Afarid M, Sanie-Jahromi F. Potential neuroprotective biomolecules in ophthalmology. *Int Ophthalmol*. 2021;41(3):1103-9.
2. Afarid M, Sanie-Jahromi F. Mesenchymal Stem Cells and COVID-19: Cure, Prevention, and Vaccination. *Stem Cells Int*. 2021;2021:6666370.
3. Allahyari E, Azimi A, Zarei H, Bamdad S. Comparison of endotracheal intubation, laryngeal mask airway, and I-gel in children undergoing strabismus surgery. *J Res Med Sci*. 2021;26:9.
4. Ashraf H, Lotfi M, Akbari M, Jahanbani-Ardakani H, Ghaffari M, Khalili MR. Effect of calcium dobesilate on retrobulbar blood flow and choroidal thickness in patients with non-proliferative diabetic retinopathy. *Int Ophthalmol*. 2021;41(10):3479-86.
5. Baghban R, Afarid M, Soleymani J, Rahimi M. Were magnetic materials useful in cancer therapy? *Biomed Pharmacother*. 2021;144:112321.
6. Baghban R, Farajnia S, Ghasemi Y, Mortazavi M, Ghasemali S, Zakariazadeh M, et al. Engineering of Ocriplasmin Variants by Bioinformatics Methods for the Reduction of Proteolytic and Autolytic Activities. *Iran J Med Sci*. 2021;46(6):454-67.
7. Bamdad S, Khalili MR, Khosravi A, Attarzade A, Movahedan H, Nejabat M. Corneal Cross-linking as an Adjunct for The Management of Refractory Fungal Keratitis. *Middle East Afr J Ophthalmol*. 2020;27(4):204-9.
8. Bamdad S, Sanie-Jahromi F, Alamolhoda M, Masihpour N, Karimi MH. Glutathione S-Transferase Omega-2 and Transforming Growth Factor- β 1 Polymorphisms in Iranian Glaucoma Patients. *J Ophthalmol*. 2021;2021:1061650.
9. Derakhshan A, Heravian J, Abdollahian M, Bamdad S. Long-term Outcomes of Collagen Crosslinking for Early Keratoconus. *J Ophthalmic Vis Res*. 2021;16(2):151-7.
10. Eslami J, Rezaei R, Jamali H, Sedaghat A, Nowroozzadeh MH. Effect of topical povidone-iodine 10% plus levofloxacin 0.5% 1 hour before cataract surgery in eliminating perioperative conjunctival flora: randomized clinical trial. *J Cataract Refract Surg*. 2021;47(3):340-4.
11. Eslami MJ, Etemadifar M, Khalili MR, Faraidan-Esfahani M, Jahanbani-Ardakani H, Ghorbani S, et al. Do optic neuritis patients report their visual impairment more frequently upon awakening? *Int J Neurosci*. 2022;132(12):1261-3.
12. Farvardin M, Jalalpour MH, Khalili MR, Mahmoudinezhad G, Mosavat F, Aleyasin S, et al. Retinal Occlusive Vasculitis in a Patient with Hyperimmunoglobulin E Syndrome. *Case Rep Ophthalmol Med*. 2021;2021:6317358.
13. Farvardin M, Johari M, Attarzade A, Rahat F, Farvardin R, Farvardin Z. Comparison between bilateral implantation of a trifocal intraocular lens (Alcon Acrysof IQ[®] PanOptix) and extended depth of focus lens (Tecnis[®] Symphony[®] ZXR00 lens). *Int Ophthalmol*. 2021;41(2):567-73.
14. Farvardin M, Johari M, Tahamtan M, Najafi MT, Farvardin R, Rao KSJ, et al. Ophthalmic manifestations of COVID-19; a less-appreciated yet significant challenge. *Int Ophthalmol*. 2021;41(3):1141-7.
15. Farvardin M, Mousavi SE, Zare K, Bazdar S, Farvardin Z, Johari M. Thyroid Dysfunction as a Modifiable Risk Factor for Wet Type Age-Related Macular Degeneration: A Case-Control Study. *J Curr Ophthalmol*. 2021;33(4):449-52.
16. Farvardin M, Shamsi A, Norouzpour A, Jalalpour MH. Central corneal thickness measurements in phakic, pseudophakic, and aphakic children with ultrasound pachymetry and different non-contact devices. *Int Ophthalmol*. 2022;42(1):65-72.
17. Jamali H, Eslami J, Kalashipour F, Nowroozzadeh MH. EFFECT OF PANRETINAL PHOTOCOAGULATION ON CORNEAL SENSATION AND TEAR FUNCTION IN PATIENTS WITH DIABETIC RETINOPATHY. *Retina*. 2021;41(2):338-44.

18. Kamalipour A, Ashraf MA, Moghimi S, Moattari A, Ashraf MJ, Abbasi F, et al. Detection of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) RNA in the Human Eye. *Ocul Immunol Inflamm.* 2023;31(1):32-8.
19. Khalili MR, Jahanbani-Ardakani H. [Une flambée d'infections oculaires en pleine pandémie de COVID-19 : une réalité ou une coïncidence ?]. *J Fr Ophtalmol.* 2021;44(2):143-4.
20. Khalili MR, Sadati MS, Jahanbani-Ardakani H. Outbreak of methanol-induced optic neuropathy amid COVID-19 pandemic. *Graefes Arch Clin Exp Ophthalmol.* 2021;259(5):1375-6.
21. Khalili MR, Zareei A. Case report: restored vision after ocular Closantel intoxication and blindness. *BMC Ophthalmol.* 2021;21(1):158.
22. Meshksar A, Hajizadeh M, Sharifipour F, Yazdani S, Pakravan M, Kheiri B. Intraocular Pressure Changes in the Contralateral Eye After Glaucoma Surgery. *J Glaucoma.* 2021;30(12):1074-81.
23. Mohammadi M, Johari M, Eslami Y, Moghimi S, Zarei R, Fakhraie G, et al. Evaluation of Anterior Segment Parameters in Pseudoexfoliation Disease Using Anterior Segment Optical Coherence Tomography. *Am J Ophthalmol.* 2022;234:199-204.
24. Nejabat M, Soltanzadeh K, Yasemi M, Daneshamouz S, Akbarizadeh AR, Heydari M. Efficacy of Honey-based Ophthalmic Formulation in Patients with Corneal Ulcer: A Randomized Clinical Trial. *Curr Drug Discov Technol.* 2021;18(3):457-62.
25. Norouzpour A. Glaucomatous Optic Neuropathy: Associated With Cognitive Impairment? *J Glaucoma.* 2021;30(1):e21.
26. Owji N, Khalili MR, Bazrafkan H, Heydari M. Long-term outcome of refractive errors in patients with congenital blepharoptosis who have undergone ptosis surgery. *Clin Exp Optom.* 2022;105(7):715-20.
27. Razeghinejad MR, Farsiani AR, Salout R, Owji N, Masoumpour M, Kharmandar A, et al. Corneal biomechanical properties in hyperthyroidism and thyroid eye disease. *Saudi J Ophthalmol.* 2020;34(4):251-5.
28. Roshanshad A, Ashraf MA, Roshanshad R, Kharmandar A, Zomorodian SA, Ashraf H. Ocular Manifestations of Patients with Coronavirus Disease 2019: A Comprehensive Review. *J Ophthalmic Vis Res.* 2021;16(2):234-47.
29. Samaeili A, Rahmani S, Hassanpour K, Meshksar A, Ansari I, Afsar-Aski S, et al. A new glaucoma drainage implant with the use of Polytetrafluoroethylene (PTFE). A pilot study. *Rom J Ophthalmol.* 2021;65(2):150-6.
30. Sanie-Jahromi F, Azizi A, Shariat S, Johari M. Effect of Electrical Stimulation on Ocular Cells: A Means for Improving Ocular Tissue Engineering and Treatments of Eye Diseases. *Biomed Res Int.* 2021;2021:6548554.
31. Sanie-Jahromi F, NejatyJahromy Y, Jahromi RR. A Review on the Role of Stem Cells against SARS-CoV-2 in Children and Pregnant Women. *Int J Mol Sci.* 2021;22(21).
32. Sanie-Jahromi F, Nowroozzadeh MH, Khodabandeh Z, Soheili ZS, Khajehahmadi Z, Emadi Z, et al. Effects of the secretome of human Wharton's jelly mesenchymal stem cells on the proliferation and apoptosis gene expression of the retinal pigmented epithelium. *Exp Eye Res.* 2021;205:108528.
33. Shadmani A, Razmkhah M, Jalalpoor MH, Lari SY, Eghtedari M. Autologous Activated Omental versus Allogeneic Adipose Tissue-Derived Mesenchymal Stem Cells in Corneal Alkaline Injury: An Experimental Study. *J Curr Ophthalmol.* 2021;33(2):136-42.
34. Shenavandeh S, Afarid M, Hasanaghahi T, Nazarinia MA. Prevalence of retinal changes in patients with systemic sclerosis: the association between retinal vascular changes and nailfold capillaroscopic findings. *Reumatologia.* 2021;59(1):27-34.
35. Swampillai AJ, Nowak VA, Maubon L, Neffendorf JE, Sahota D, Williams O, et al. Confidence of UK Ophthalmology Registrars in Managing Posterior Capsular Rupture: Results from a National Trainee Survey. *Ophthalmol Ther.* 2022;11(1):225-37.

36. Talebnejad MR, Azimi A, Khalili MR, Meshksar A. The Role of Trace Elements in Pseudoexfoliation Syndrome: A Cross-sectional Study. *J Ophthalmic Vis Res.* 2021;16(2):165-70.
37. Zareei A, Abdolahian M, Bamdad S. Cycloplegic Effects on the Cylindrical Components of the Refraction. *J Ophthalmol.* 2021;2021:8810782.