

Azadeh Doozandeh, MD

Associate Professor of Ophthalmology, Shahid Beheshti University of Medical Sciences, Tehran, Iran

E-mail: azadeh.doozandeh@gmail.com

Publications

1. Yazdani S, Doozandeh A, Sharifipour F, Hassanpour K, Pakravan M, Hajizadeh M, Esfandiari H, Mohammadi P. Capsulectomy Shunt Revision versus Repeat Shunt Implantation Following Ahmed Glaucoma Valve Failure in Refractory Glaucoma. *Ophthalmol Glaucoma*. 2023 Jul-Aug;6(4):325-331. doi: 10.1016/j.ogla.2022.10.003. Epub 2022 Oct 15.
2. Doozandeh A, Yazdani S, Pakravan M, Ghasemi Z, Hassanpour K, Hatami M, Ansari I. Risk of Missed Diagnosis of Primary Open-Angle Glaucoma by Eye Care Providers. *J Curr Ophthalmol*. 2023 Apr 29;34(4):404-408. doi: 10.4103/joco.joco_296_22. eCollection 2022 Oct-Dec.
3. Pakravan M, Samaeili A, Esfandiari H, Hassanpour K, Hooshmandi S, Yazdani S, Sharifipour F, Doozandeh A, Einollahi B, Pakravan P, Hasan Shahriari M, Kheiri B. The Influence of Near Vision Tasks on Intraocular Pressure in Normal Subjects and Glaucoma Patients. *J Ophthalmic Vis Res*. 2022 Nov 29;17(4):497-504. doi: 10.18502/jovr.v17i4.12350. eCollection 2022 Oct-Dec.
4. Hassanpour K, Kanavi MR, Daftarian N, Samaeili A, Suri F, Pakravan M, Doozandeh A, Aski SA, Fakhri M, Moghaddasi A, Ahmadi H, Esfandiari H. The Inhibitory Effect of Connective Tissue Growth Factor Antibody on Postoperative Fibrosis in a Rabbit Model of Trabeculectomy. *J Ophthalmic Vis Res*. 2022 Nov 29;17(4):486-496. doi: 10.18502/jovr.v17i4.12300. eCollection 2022 Oct-Dec.
5. Doozandeh A, Yazdani S. Response to the Letter to the Editor: Trabeculotomy Versus Combined Trabeculotomy-Trabeculectomy for Management of

- Primary Congenital Glaucoma *J Glaucoma*. 2022 May 1;31(5):e17. doi: 10.1097/IJG.0000000000002010. Epub 2022 Mar 3.
6. Yazdani S, Pakravan M, Gerami E, Doozandeh A, Esfandiari H, Sharifipour F. Trabeculotomy Versus Combined Trabeculotomy-Trabeculectomy for Management of Primary Congenital Glaucoma *J Glaucoma*. 2022 May 1;31(5):346-350. doi: 10.1097/IJG.0000000000001981. Epub 2022 Jan 10.
 7. Mirrahimi M, Safi S, Mohammadzadeh M, Doozandeh A, Suri F. Variable Expressivity of Wolfram Syndrome in a Family with Multiple Affected Subjects *J Ophthalmic Vis Res*. 2021 Oct 25;16(4):602-610. doi: 10.18502/jovr.v16i4.9750. eCollection 2021 Oct-Dec.
 8. Emamalizadeh B, Daneshmandpour Y, Kazeminasb S, Aghaei Moghadam E, Bahmanpour Z, Alehabib E, Alinaghi S, Doozandeh A, Atakhorrami M, Darvish H. Mutational analysis of CYP1B1 gene in Iranian pedigrees with glaucoma reveals known and novel mutations *Int Ophthalmol*. 2021 Oct;41(10):3269-3276. doi: 10.1007/s10792-021-01888-w. Epub 2021 May 21.
 9. Nikkhah H, Golalipour M, Doozandeh A, Pakravan M, Yaseri M, Esfandiari H. The effect of systemic erythropoietin and oral prednisolone on recent-onset non-arteritic anterior ischemic optic neuropathy: a randomized clinical trial *Graefes Arch Clin Exp Ophthalmol*. 2020 Oct;258(10):2291-2297. doi: 10.1007/s00417-020-04781-x. Epub 2020 Jun 6.
 10. Hatami M, Doozandeh A, Feizi M. Glaucoma in Ectropion Uveae Syndrome: A Case Report and Literature Review *J Ophthalmic Vis Res*. 2019 Jul 18;14(3):370-375. doi: 10.18502/jovr.v14i3.4793. eCollection 2019 Jul-Sep.
 11. Pakravan M, Esfandiari H, Yazdani S, Doozandeh A, Dastborhan Z, Gerami E, Kheiri B, Pakravan P, Yaseri M, Hassanpour K. Clinical outcomes of Ahmed glaucoma valve implantation in pediatric glaucoma *Eur J Ophthalmol*. 2019 Jan;29(1):44-51. doi: 10.1177/1120672118761332. Epub 2018 Mar 27.
 12. Esfandiari H, Efatizadeh A, Hassanpour K, Doozandeh A, Yaseri M, Loewen NA. Factors associated with lamina cribrosa displacement after trabeculectomy measured by optical coherence tomography in advanced primary open-angle glaucoma *Graefes Arch Clin Exp Ophthalmol*. 2018 Dec;256(12):2391-2398. doi: 10.1007/s00417-018-4135-1. Epub 2018 Sep 24.
 13. Pakravan M, Hatami M, Esfandiari H, Yazdani S, Doozandeh A, Samaeili A, Kheiri B, Conner I. Ahmed Glaucoma Valve Implantation: Graft-Free Short Tunnel Small Flap versus Scleral Patch Graft after 1-Year Follow-up: A

- Randomized Clinical Trial *Ophthalmol Glaucoma*. 2018 Nov-Dec;1(3):206-212. doi: 10.1016/j.ogla.2018.10.008. Epub 2018 Oct 25.
14. Karimian F, Faramarzi A, Fekri S, Mohammad-Rabei H, Najdi D, Doozandeh A, Delfaza-Baher S, Yaseri M. Author's Reply *J Ophthalmic Vis Res*. 2018 Oct-Dec;13(4):521. doi: 10.4103/jovr.jovr_217_18.
 15. Esfandiari H, Pakravan M, Yazdani S, Doozandeh A, Yaseri M, Conner IP. Treatment Outcomes of Mitomycin C-Augmented Trabeculectomy, Sub-Tenon Injection versus Soaked Sponges, after 3 Years of Follow-up: A Randomized Clinical Trial *Ophthalmol Glaucoma*. 2018 Jul-Aug;1(1):66-74. doi: 10.1016/j.ogla.2018.06.003. Epub 2018 Jul 6.
 16. Doozandeh A, Yazdani S, Ansari S, Pakravan M, Motevasseli T, Hosseini B, Yaseri M. Corneal profile in primary congenital glaucoma *Acta Ophthalmol*. 2017 Nov;95(7):e575-e581. doi: 10.1111/aos.13357. Epub 2017 Jan 31.
 17. Doozandeh A, Irandoost F, Mirzajani A, Yazdani S, Pakravan M, Esfandiari H. Comparison of Matrix Frequency-Doubling Technology (FDT) Perimetry with the SWEDISH Interactive Thresholding Algorithm (SITA) Standard Automated Perimetry (SAP) in Mild Glaucoma *Med Hypothesis Discov Innov Ophthalmol*. 2017 Fall;6(3):98-104.
 18. Yazdani S, Doozandeh A, Pakravan M, Ownagh V, Yaseri M. Adjunctive triamcinolone acetate for Ahmed glaucoma valve implantation: a randomized clinical trial *Eur J Ophthalmol*. 2017 Jun 26;27(4):411-416. doi: 10.5301/ejo.5000892. Epub 2016 Oct 27.
 19. Karimian F, Faramarzi A, Fekri S, Mohammad-Rabei H, Najdi D, Doozandeh A, Delfaza-Baher S, Yaseri M. Comparison of Loteprednol with Fluorometholone after Myopic Photorefractive Keratectomy *J Ophthalmic Vis Res*. 2017 Jan-Mar;12(1):11-16. doi: 10.4103/2008-322X.200161.
 20. Yazdani S, Mahboobipour H, Pakravan M, Doozandeh A, Ghahari E. Adjunctive Mitomycin C or Amniotic Membrane Transplantation for Ahmed Glaucoma Valve Implantation: A Randomized Clinical Trial *J Glaucoma*. 2016 May;25(5):415-21. doi: 10.1097/IJG.0000000000000256.
 21. Doozandeh A, Yazdani S. Neuroprotection in Glaucoma *J Ophthalmic Vis Res*. 2016 Apr-Jun;11(2):209-20. doi: 10.4103/2008-322X.183923.
 22. Yazdani S, Doozandeh A, Haghghat M, Akbarian S, Pakravan M, Yaseri M. Intrasubject Difference in CCT among POAG versus Normal Individuals *Optom Vis Sci*. 2015 Aug;92(8):879-83. doi: 10.1097/OPX.0000000000000646.

23. Yazdani S, Akbarian S, Pakravan M, Doozandeh A, Afrouzifar M. Biometric parameters in different stages of primary angle closure using low-coherence interferometry. *Optom Vis Sci.* 2015 Mar;92(3):343-9. doi: 10.1097/OPX.0000000000000483.
24. Karimian F, Feizi S, Faramarzi A, Doozandeh A, Yaseri M. Evaluation of corneal pachymetry measurements by Galilei dual Scheimpflug camera. *Eur J Ophthalmol.* 2012;22 Suppl 7:S33-9. doi: 10.5301/ejo.5000056.
25. Karimian F, Feizi S, Doozandeh A, Faramarzi A, Yaseri M. Comparison of corneal tomography measurements using Galilei, Orbscan II, and Placido disk-based topographer systems. *J Refract Surg.* 2011 Jul;27(7):502-8. doi: 10.3928/1081597X-20101210-02. Epub 2010 Dec 15.

