

Curriculum Vitae

Behzad Khademi, M.D.



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CURRENT POSITION

- ❖ Assistant professor of ophthalmology at Shiraz University of Medical Sciences

EDUCATION AND TRAINING

- ❖ Ophthalmic plastic and reconstructive fellowship, Iran university of medical sciences, Tehran, Iran 2018-2020.
- ❖ Iranian Board of Ophthalmology, Tehran, Iran, 09/2015.
- ❖ General ophthalmologist, Shiraz University of Medical Sciences, Shiraz, Iran. 09/2015.
- ❖ Doctorate in Medicine (M.D.), Shiraz University of Medical Sciences, Shiraz, Iran, 08/2011.

EXPERIENCE AND POSITIONS

- ❖ Chief resident of Ophthalmology ward of Shiraz University of Medical Sciences (2013-2014)

HONORS

- ❖ 8th rank in Iranian Nationwide Board examination in Ophthalmology, Tehran, Iran, 09/2015

SUBSCRIPTION

- ❖ Member of Iranian Society of Ophthalmology
- ❖ Member of Iranian Society of Ophthalmic Plastic and Reconstructive Surgery

Thesis with medical students

	Factors affecting intraoperative hemorrhage in adult patients	
❖ 2019	undergoing external dacryocystorhinostomy at Khalili Hospital, Shiraz, 2019.	Dr. Bitra K
	comparison of different types of intraocular pressure measurement devices in patients with thyroid eye disease referred to Motahari Eye Clinic in Shiraz	
❖ 2021		Dr. Fatemeh E
	Evaluation of treatment outcome of patient with rhino-orbito-cerebral mucormycosis infection in Khalil Hospital in Shiraz city in 2021-2023	Dr. Mohammad Javad S
❖ 2021		

Evaluating the outcomes of conducting frontalis sling

- ❖ **2021** surgery using inverted Y shaped facia lata in severe congenital belpharoptosis patients Dr. Afrooz F
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- ❖ **2024** The Effects of Netarsudil Ophthalmic Solution on expressions of genes involved in Fibrogenesis in orbital Fibroblasts of TED Patients Dr.Vahid A
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PEER-REVIEW PUBLICATIONS

1. **Khademi B**, Moallem M. Congenital nasolacrimal duct obstruction and amblyogenic risk factors: a systematic review of the evidence and controversies. *Orbit*. 2026 May 4;45(3):464-72.
2. Zia Z, **Khademi B**. Frontalis flap advancement versus PTFE (Gore-Tex) frontalis sling operations in the management of congenital blepharoptosis. *Journal of the American Association for Pediatric Ophthalmology and Strabismus (JAAPOS)*. 2026 Jun 1;30(3).
3. Sanie-Jahromi F, Sahraeian R, **Khademi B**. Nanoperlite particles enhance fibrogenesis in thyroid orbital fibroblasts: a potential activated cell source for ocular tissue engineering. *BioMed Research International*. 2026;2026(1):1795961.
4. Karimi B, Eghtedari M, **Khademi B**, Nowroozzadeh MH. Deciphering hemorrhagic risks in external dacryocystorhinostomy: a comprehensive analysis of associated factors. *International Ophthalmology*. 2025 May 9;45(1):185.
5. Sanie-Jahromi F, **Khademi B**, Owji N. Effect of enalapril and losartan on the expression of genes involved in inflammation, fibrogenesis, and apoptosis in orbital fibroblasts of graves' ophthalmopathy. *BMC Research Notes*. 2025 Oct 27;18(1):454.
6. Eshraghi B, **Khademi B**, Bahmani Kashkouli M, Khataminia G, Kiarudi MY, Nabie R, Abounoori M, Chaibakhsh S, Ghahvehchian H, Rastegarnasab F, Parandin M. One-Year Patient Survival After COVID-19-Associated Rhino-Orbital-Cerebral Mucormycosis: A Multicenter Study. *Mycopathologia*. 2025 Aug;190(4):63.
7. **Khademi B**, Moallem M, Kohandel-Shirazi M. Heterotopic Ossification Originating from the Lacrimal Sac of a Child: A Case Report. *Journal of Ophthalmic & Vision Research*. 2025 Jul 30;20:10-8502.
8. Janipour M, Shahriari A, Faramarzi A, Owji SH, Golshannia ME, Kherad M, Rahimi M, Hajianpour V, **Khademi B**, Babaei A. Comparative Mortality and Risk Analysis in Mucormycosis Cases: Pre-Pandemic Versus COVID-19 Association. *Indian Journal of Otolaryngology and Head & Neck Surgery*. 2025 Aug;77(8):3040-8.

9. Zia Z, Sajadi MJ, Bazrafshan H, **Khademi B**, Janipour M. Survival and prognostic factors in rhino-orbito-cerebral mucormycosis: A 3-year cohort study. *Scientific Reports*. 2025 May 8;15(1):16088.
10. Eshraghi B, **Khademi B**, Rafizadeh SM, Noorshargh P, Attar A, Shahsavari A, Ghorbani S. Outcomes and prognostic factors in pediatric orbital trapdoor fracture: a multi-center study. *Oral and Maxillofacial Surgery*. 2025 Dec;29(1):1-8.
11. **Khademi B**, Zia Z. A case report and literature review of rare isolated metastatic papillary thyroid carcinoma in the orbit. *Thyroid Research*. 2024 Dec 2;17(1):25.
12. Attar A, **Khademi B**, Jalalpour MH. Isolated hydatid cyst in the medial rectus muscle: unveiling a rare orbital occurrence. *Journal of Ophthalmic Inflammation and Infection*. 2024 Nov 12;14(1):59.
13. Owji N, Zia Z, Safari F, Sadeghi E, Ebrahimi F, Feili A, Jalalpour MH, **Khademi B**. Orbital and peri-ocular parffinoma: case series and literature review. *BMC ophthalmology*. 2024 Nov 5;24(1):482.
14. Sanie-Jahromi F, Azimi A, Hassanipour H, Bostanian P, **Khademi B**. Effect of adlay seed extract on the level of neuroprotection gene expression in human nasal orbital mesenchymal stem cells. *European Journal of Integrative Medicine*. 2024 Sep 1;70:102397.
15. Sanie-Jahromi F, Nowroozzadeh MH, Shaabani M, **Khademi B**, Owji N, Mehrabani D. Characterization of central and nasal orbital adipose stem cells and their neural differentiation footprints. *Current Stem Cell Research & Therapy*. 2024 Sep 1;19(8):1111-9.
16. Eshraghi B, **Khademi B**, Mirmohammadkhani M, Khataminia G, Ghahvehchian H, Kiarudi MY, Nabie R, Parandin M, Ghasemi Boroumand P, Mohammadi R, Zia Z. Risk Factors of COVID-19 associated mucormycosis in Iranian patients: a multicenter study. *BMC Infectious Diseases*. 2024 Aug 22;24(1):852.
17. **Khademi B**, Zia Z, Attar A. Re:“Effects of Preoperative Intravenous Versus Subcutaneous Tranexamic Acid on Postoperative Periorbital Ecchymosis and Edema Following Upper Eyelid Blepharoplasty: A Prospective, Randomized, Double-Blinded, Placebo-Controlled, Comparative Study”. *Ophthalmic Plastic & Reconstructive Surgery*. 2024 Jul 1;40(4):470.
18. **Khademi B**, Dehghan A, Zia Z, Dehghan Y. Imaging spectrum of Coronavirus disease-2019 associated rhino-orbital-cerebral mucormycosis; from sinonasal inflammation to intracranial involvement. *Academic Radiology*. 2023 Sep 1;30(9):1904-14.
19. Eshraghi B, **Khademi B**, Mirmohammadkhani M, Khataminia G, Ghahvehchian H, Kiarudi MY, Nabie R, Parandin M, Boroumand PG, Mohammadi R, Zia Z. Collaborative Study of COVID-19 Associated Rhino-Orbital-Cerebral Mucormycosis in Iran (CA-ROCM-IR): A Preliminary Report.
20. **Khademi B**, Zia Z, Kohandel-Shirazi M. Mucoepidermoid carcinoma ex pleomorphic adenoma of lacrimal gland: case report and review of literature. *Ophthalmic Plastic & Reconstructive Surgery*. 2023 Jan 1;39(1):e22-5.
21. Kashkouli MB, Abdolalizadeh P, Mansour S, Hamami P, Karimi N, **Khademi B**. Short-and long-term patient satisfaction and complications in 650 endoscopic forehead lift procedures. *Ophthalmic Plastic & Reconstructive Surgery*. 2022 Mar 1;38(2):138-45.
22. **Khademi B**, Dehghan A, Zia Z, Dehghan Y. Imaging Spectrum of Coronavirus Disease-

- 2019 Associated Rhino-Orbital-Cerebral Mucormycosis; From Sinonasal Inflammation to Intracranial Involvement. Academic radiology. 2022; 9;S1076-6332(22)00651-1.
23. **Khademi B**, Sadeghi E. Lateral and superior orbital wall autodecompression in a patient with thyroid eye disease. Indian Journal of Ophthalmology-Case Reports. 2022;2(1):227.
24. Afarid M, Rezaie H, **Khademi B**, Gholamzadeh MJ, Nami M. Profiling cognitive performance and sleep quality measures in patients with age-related macular degeneration. Journal of Advanced Medical Sciences and Applied Technologies. 2021 Dec 1;6(1):72-80.
25. Abdolalizadeh P, Kashkouli MB, Falavarjani KG, **Khademi B**. Postoperative Blepharoptosis After Pars Plana Vitrectomy Procedure. Ophthalmic Plast Reconstr Surg. 2020.
26. Kashkouli MB, **Khademi B**, Erfanian-Salim R, Eshraghi B, Karimi N, Maleki M. Pressure ulcer following circumferential head dressing. Orbit. 2020 Sep 2;39(5):350-6.
27. Abdolalizadeh P, Kashkouli MB, **Khademi B**, et al. Diabetic versus non-diabetic rhino-orbito-cerebral mucormycosis. Mycoses. 2020;63:573-578.
28. Karimi N, Kashkouli MB, Sianati H, **Khademi B**. Techniques of Eyebrow Lifting: A Narrative Review. J Ophthalmic Vis Res. 2020;15:218-235.
29. Abdolalizadeh P, Kashkouli MB, **Khademi B**, Karimi N, Hamami P, Es' hagh A. Diabetic versus non-diabetic rhino-orbito-cerebral mucormycosis. Mycoses. 2020 Jun;63(6):573-8.
30. Kashkouli MB, **Khademi B**, Erfanian-Salim R, et al. Pressure ulcer following circumferential head dressing. Orbit (Amsterdam, Netherlands). 2020;39:350-356.
31. **Khademi B**, Bahmani Kashkouli M,. Reply re: "Acute Spontaneous Rupture of the Superior Ophthalmic Vein". Ophthalmic Plast Reconstr Surg.36:2020.
32. Owji N, Khalili MR, **Khademi B**, et al. Comparison of the Effectiveness of Onion Extract, Topical Steroid, and Petrolatum Emollient in Cosmetic Appearance of Upper Blepharoplasty Scar. J Curr Ophthalmol. 2020;32:408-413.
33. Kashkouli MB, Maleki M, **Khademi B**, et al. Endoscopic-Assisted Lateral Orbitotomy for Large Orbital Roof Dermoid Cysts With Dural Invasion. Ophthalmic Plast Reconstr Surg. 2020;36:508-511.
34. **Khademi B**, Kashkouli MB. Re: "Topical Corticosteroid Use Associated With Increased Degree of Ptosis and Rate of Ptosis Repair Failure". Ophthalmic Plast Reconstr Surg. 2020;36:421. **(First author)**
35. Kashkouli MB, Tabrizi A, Ghazizadeh M, **Khademi B**. Supine Test: A New Test for Detecting Lacrimal Gland Prolapse Before Upper Blepharoplasty. Ophthalmic Plast Reconstr

Surg. 2019;35:581-585.

36. Kashkouli MB, Karimi N, **Khademi B**. Surgical management of congenital nasolacrimal duct obstruction; one procedure for all versus all procedures for one. *Curr Opin Ophthalmol*. 2019;30:364-371.
37. Owji N, Radaei M, **Khademi B**. The Relationship between Primary Acquired Nasolacrimal Duct Obstruction and Gastroesophageal Reflux. *Curr Eye Res*.2018;43:1239-1243.
38. Owji N, **Khademi B**, Khalili MR. Effectiveness of Topical Onion Extract Gel in the Cosmetic Appearance of Blepharoplasty Scar. *J Clin Aesthet Dermatol*.2018;11:31-35.
39. Owji N, **Khademi B**, Khalili M. Close Share Open Share. *J Clin Aesthet Dermatol*. 2018;11(10):31-5.
40. Bamdad S, **Khademi B**, Chenari N, et al. Stromal cell derived factor- 1, CXCR4 and CXCR7 gene transcripts in pterygia. *J Curr Ophthalmol*.2017;29:28-32.
41. Bamdad S, Bamdad M, Khanlari M, **Khademi B**. Teratogenic Effects of Intravitreal Injection of Bevacizumab in a Pregnant Rat Model.Iran J Pharm Res.2017;16:670-676.
42. Bamdad S, **Khademi B**, Chenari N, Taseh A, Razmkhah M. Stromal cell derived factor-1, CXCR4 and CXCR7 gene transcripts in pterygia. *Journal of Current Ophthalmology*. 2017 Mar 1;29(1):28-32.
43. Mirfazaelian H, **Khademi B**, Bagheri B, Daneshbod Y. The orbital mass. *Int J Rheum Dis*. 2014;17:333-335.
44. Khademi B, **Khademi B**, Ghaderi A, Hosseini SF, Niknejad N. Soluble HER-2 in Patients with Head and Neck Squamous Cell Carcinoma. *Iran J Otorhinolaryngol*.. 25; 2013:161.
45. Erfani N, **Khademi B**, Haghshenas MR, Mojtahedi Z, Khademi B, Ghaderi A. Intracellular CTLA4 and regulatory T cells in patients with laryngeal squamous cell carcinoma. *Immunol invest*. 42;2013:81-90.