

WILLS EYE PUBLICATIONS LIST – MAY 2024

**A Wills Eye affiliation search function was used in PubMed to populate the list below. Any manuscripts published in May 2024 under a different affiliation and/or not present on PubMed was not included in this list.*

1. **Lavrich J**, Mungan N, Wang FM, Nelson LB. The Economic and Workforce Issues in Pediatric Ophthalmology and Their Effect on Eye Care. *J Pediatr Ophthalmol Strabismus*. 2024 May-Jun;61(3):157-159. doi: 10.3928/01913913-20240404-01. Epub 2024 May 1. PMID: 38788142. <https://pubmed.ncbi.nlm.nih.gov/38788142/>
2. Helmy YAH, ElNahry AG, Zein OE, Charbaji S, **Yonekawa Y**, **Mansour HA**, Serhan HA, Al-Nawafih M, Parodi MB, Williams BK, Mansour AM. Pediatric and Adolescent Traumatic Macular Hole: A Systematic Review. *Am J Ophthalmol*. 2024 May 6;265:165-175. doi: 10.1016/j.ajo.2024.05.001. Epub ahead of print. PMID: 38710352. <https://pubmed.ncbi.nlm.nih.gov/38710352/>
3. Hasan N, Mehrotra K, Danzig CJ, Eichenbaum DA, Ewald A, **Regillo C**, **Momenaei B**, Sheth VS, Lally DR, Chhablani J. Screen failures in clinical trials in retina. *Ophthalmol Retina*. 2024 May 27:S2468-6530(24)00263-X. doi: 10.1016/j.oret.2024.05.014. Epub ahead of print. PMID: 38810882. <https://pubmed.ncbi.nlm.nih.gov/38810882/>
4. **Shoshany TN**, **Torjani A**, **Zhang Q**, **Syed ZA**. Management and Outcomes of Traumatic Cataract During Ruptured Globe Repair. *Am J Ophthalmol*. 2024 May 25:S0002-9394(24)00219-8. doi: 10.1016/j.ajo.2024.05.017. Epub ahead of print. PMID: 38801873. <https://pubmed.ncbi.nlm.nih.gov/38801873/>
5. **Cappellani F**, **Regillo CD**, **Haller JA**, Gagliano C, **Pulido JS**. Exploring the Associated Genetic Causes of Diabetic Retinopathy as a Model of Inflammation in Retinal Diseases. *Int J Mol Sci*. 2024 May 17;25(10):5456. doi: 10.3390/ijms25105456. PMID: 38791494; PMCID: PMC11121794. <https://pubmed.ncbi.nlm.nih.gov/38791494/>
6. **Rambhatla N**, **Bansal R**, **Shields CL**. Spontaneous Recurrent Hyphema from Tiny Iris Microhemangiomas. *Ophthalmology*. 2024 May 6:S0161-6420(24)00212-4. doi: 10.1016/j.ophtha.2024.04.004. Epub ahead of print. PMID: 38713127. <https://pubmed.ncbi.nlm.nih.gov/38713127/>
7. **Guedes J**, Pereira SF, Amaral DC, Hespanhol LC, Faneli AC, Oliveira RDC, **Mora-Paez DJ**, Fontes BM. Phaco-Chop versus Divide-and-Conquer in Patients Who Underwent Cataract Surgery: A Systematic Review and Meta-Analysis. *Clin Ophthalmol*. 2024 May 29;18:1535-1546. doi: 10.2147/OPTH.S463525. PMID: 38827775; PMCID: PMC11144406. <https://pubmed.ncbi.nlm.nih.gov/38827775/>
8. Duman F, Guler A, Kosker M, **Azari AA**, Marangoz D, **Hammersmith KM**, Nagra PK, **Rapuano CJ**. A Detailed Analysis of Individuals Having Graft Failure After Corneal Transplantation. *Semin Ophthalmol*. 2024 May 16:1-5. doi: 10.1080/08820538.2024.2354693. Epub ahead of print. PMID: 38753532. <https://pubmed.ncbi.nlm.nih.gov/38753532/>

9. Oliveira RDC, Faneli AC, Amaral DC, Chagas JM, **Guedes J**, Follador I, de Oliveira MFSP, Fernandes BF, Correia LCL. Ocular complications in adults with psoriasis: a cross-sectional study in a referral center in Brazil. *Int Ophthalmol*. 2024 May 5;44(1):215. doi: 10.1007/s10792-024-03147-0. PMID: 38705919; PMCID: PMC11070383.
<https://pubmed.ncbi.nlm.nih.gov/38705919/>
10. **Guedes J**, Fernandes BF, **Mora-Paez DJ**, Brazuna R, da Costa Neto AB, Amaral DC, Faneli AC, Oliveira RDC, de Alencar Costa Filho A, Dantas AM. A Morphometric Study of the Pars Plana of the Ciliary Body in Human Cadaver Eyes. *Vision (Basel)*. 2024 May 8;8(2):30. doi: 10.3390/vision8020030. PMID: 38804351; PMCID: PMC11130848.
<https://pubmed.ncbi.nlm.nih.gov/38804351/>
11. **Poudel B**, **Vempuluru VS**, **Shields CL**. Multifocal Unilateral Orange Fundus Tumors in a Young Man. *JAMA Ophthalmol*. 2024 May 1;142(5):482-483. doi: 10.1001/jamaophthalmol.2024.0207. PMID: 38512244.
<https://pubmed.ncbi.nlm.nih.gov/38512244/>
12. Salouti R, Azimi A, Meshksar A, Takapouy R, Ghoreyshi M, Salouti K, **Razeghinejad R**, Nowroozzadeh MH. Intraocular Pressure Before and After Corneal Refractive Surgery: A Prospective Comparison of Corvis ST and Ocular Response Analyzer. *J Glaucoma*. 2024 May 21. doi: 10.1097/IJG.0000000000002434. Epub ahead of print. PMID: 38767500.
<https://pubmed.ncbi.nlm.nih.gov/38767500/>
13. **Hadjokas N**, Dosakayala N, Alpert S, Ganapathy P, Fechtner R. Settings and effectiveness of the revised probe compared to the original probe for micropulse transscleral cyclophotocoagulation. *Lasers Med Sci*. 2024 May 25;39(1):136. doi: 10.1007/s10103-024-04086-z. PMID: 38795228.
<https://pubmed.ncbi.nlm.nih.gov/38795228/>
14. Rezapour J, Walker E, Belghith A, Bowd C, Fazio MA, Jiravarnsirikul A, **Hyman L**, Jonas JB, Weinreb RN, Zangwill LM. Diagnostic accuracy of optic nerve head and macula OCT parameters for detecting glaucoma in eyes with and without high axial myopia. *Am J Ophthalmol*. 2024 May 14:S0002-9394(24)00165-X. doi: 10.1016/j.ajo.2024.04.022. Epub ahead of print. PMID: 38754801. <https://pubmed.ncbi.nlm.nih.gov/38754801/>
15. **Schuman JS**, **Desai A**, **Lavinsky F**. Optical Coherence Tomography Angiography to Predict Visual Field Loss. *JAMA Ophthalmol*. 2024 May 2. doi: 10.1001/jamaophthalmol.2024.1120. Epub ahead of print. PMID: 38696190. <https://pubmed.ncbi.nlm.nih.gov/38696190/>
16. **Kozarsky SC**, **Bansal R**, **Shields CL**. Iris Bombé due to Tunica Vasculosa Lentis from Persistent Fetal Vasculature. *Ophthalmology*. 2024 May 6:S0161-6420(24)00211-2. doi: 10.1016/j.ophtha.2024.04.003. Epub ahead of print. PMID: 38713125.
<https://pubmed.ncbi.nlm.nih.gov/38713125/>
17. Yeu E, Garg S, **Ayres BD**, Beckman K, Chamberlain W, Lee B, Raju L, Rao N, Rocha KM, Schallhorn J, Zavodni Z, Mah FS, Farid M; From the ASCRS Cornea Clinical Committee. The Current State in the Diagnosis of Eyelid Margin Disease: A Clinical Review. *J Cataract Refract Surg*. 2024 May 15. doi: 10.1097/j.jcrs.0000000000001483. Epub ahead of print. PMID: 38758201. <https://pubmed.ncbi.nlm.nih.gov/38758201/>

18. **Mahmoudzadeh R**, Oh GJ, Patel N, **Patel SN**, Tien T, **Xu D**, **Finklea BD**, **Gupta OP**, **Ayres BD**, **Khan MA**. Pars plana vitrectomy and scleral-fixated intraocular lenses: comparison of Gore-Tex suture and flanged intrascleral haptic fixation techniques. *Can J Ophthalmol*. 2024 May 27:S0008-4182(24)00138-8. doi: 10.1016/j.jcjo.2024.05.008. Epub ahead of print. PMID: 38815959. <https://pubmed.ncbi.nlm.nih.gov/38815959/>

19. Parker TB, Meiklejohn KA, Dahlem GA, **Eagle RC Jr**, **Heersink MJ**. Ophthalmomyiasis Case Caused by Two Blow Fly (Diptera: Calliphoridae) Species in North America. *ScientificWorldJournal*. 2024 May 14;2024:2209301. doi: 10.1155/2024/2209301. PMID: 38774420; PMCID: PMC11108687. <https://pubmed.ncbi.nlm.nih.gov/38774420/>

20. Cappelli L, **Emrich J**, Komarnicky-Kocher L, Vinogradskiy Y, Mourtada F. I-125 eye-plaque seed economics: To re-use or to not re-use? A single institutional cost savings analysis of re-using I-125 radioactive seeds for eye-Plaque brachytherapy. *Brachytherapy*. 2024 May 28:S1538-4721(24)00065-5. doi: 10.1016/j.brachy.2024.04.001. Epub ahead of print. PMID: 38811275. <https://pubmed.ncbi.nlm.nih.gov/38811275/>

21. Heath Jeffery RC, Thompson JA, Lo J, Chelva ES, Armstrong S, **Pulido JS**, Procopio R, Vincent AL, Bianco L, Battaglia Parodi M, Ziccardi L, Antonelli G, Barbano L, Marques JP, Geada S, Carvalho AL, Tang WC, Chan CM, Boon CJF, Hensman J, Chen TC, Lin CY, Chen PL, Vincent A, Tumber A, Heon E, Grigg JR, Jamieson RV, Cornish EE, Nash BM, Borooah S, Ayton LN, Britten-Jones AC, Edwards TL, Ruddle JB, Sharma A, Porter RG, Lamey TM, McLaren TL, McLenachan S, Roshandel D, Chen FK. Retinal Dystrophies Associated With Peripherin-2: Genetic Spectrum and Novel Clinical Observations in 241 Patients. *Invest Ophthalmol Vis Sci*. 2024 May 1;65(5):22. doi: 10.1167/iovs.65.5.22. PMID: 38743414; PMCID: PMC11098050. <https://pubmed.ncbi.nlm.nih.gov/38743414/>