

WILLS EYE PUBLICATIONS LIST – FEBRUARY 2024

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

1. Weiss JS, **Rapuano CJ**, Seitz B, Busin M, Kivelä TT, Bouheraoua N, Bredrup C, Nischal KK, Chawla H, Borderie V, Kenyon KR, Kim EK, Møller HU, Munier FL, Berger T, Lisch W. IC3D Classification of Corneal Dystrophies-Edition 3. *Cornea*. 2024 Apr 1;43(4):466-527. doi: 10.1097/ICO.0000000000003420. Epub 2024 Feb 12. PMID: 38359414; PMCID: PMC10906208. <https://pubmed.ncbi.nlm.nih.gov/38359414/>
2. Pilotte J, Huang AS, Khoury S, Zhang X, Tafreshi A, Vanderklisch P, Sarraf ST, **Pulido JS, Milman T**. Detection of TTR Amyloid in the Conjunctiva Using a Novel Fluorescent Ocular Tracer. *Transl Vis Sci Technol*. 2024 Feb 1;13(2):11. doi: 10.1167/tvst.13.2.11. PMID: 38359019; PMCID: PMC10876017. <https://pubmed.ncbi.nlm.nih.gov/38359019/>
3. Oke I, Elze T, Miller JW, Lorch AC, Hunter DG, Freitag SK, Dagi LR; **IRIS Registry Analytic Center Consortium**. The Incidence of Strabismus After Upper and Lower Blepharoplasty in the United States. *Ophthalmic Plast Reconstr Surg*. 2024 Feb 9. doi: 10.1097/IOP.0000000000002617. Epub ahead of print. PMID: 38346431. <https://pubmed.ncbi.nlm.nih.gov/38346431/>
4. **Yu J, Eagle RC Jr, Syed ZA**. Epibulbar simple cartilaginous choristoma associated with unique pigmented multicystic component. *Eur J Ophthalmol*. 2024 Feb 21:11206721241234706. doi: 10.1177/11206721241234706. Epub ahead of print. PMID: 38380886. <https://pubmed.ncbi.nlm.nih.gov/38380886/>
5. **Agrawal KU, Barke MR, Chiang L, Ni R, Kim RS, Zhang Q, Shields CL**. Correlation of fitzpatrick skin type and iris color with tumor size in 823 patients with uveal melanoma. *Asia Pac J Ophthalmol (Phila)*. 2024 Feb 5:100046. doi: 10.1016/j.apjo.2024.100046. Epub ahead of print. PMID: 38320655. <https://pubmed.ncbi.nlm.nih.gov/38320655/>
6. Zhang LJ, Dana R, Lorch AC, Elze T, Miller JW, Dohlman TH, Oke I; **IRIS® Registry Analytic Center Consortium**. Visual outcomes of children undergoing penetrating keratoplasty in the US. *Ocul Surf*. 2024 Feb 23:S1542-0124(24)00023-5. doi: 10.1016/j.jtos.2024.02.001. Epub ahead of print. PMID: 38403114. <https://pubmed.ncbi.nlm.nih.gov/38403114/>
7. **Eiger-Moscovich M, Shields CL, Eagle RCJ, Milman T**. BRCA-associated protein1 (BAP1) immunohistochemical stain reliability in postbrachytherapy uveal melanoma enucleation specimens. *Indian J Ophthalmol*. 2024 Feb 5. doi: 10.4103/IJO.IJO_648_23. Epub ahead of print. PMID: 38324631. <https://pubmed.ncbi.nlm.nih.gov/38324631/>
8. **Syed ZA, Tomaiuolo M, Zhang Q, Prajna V, Hyman L, Rapuano CJ; IRIS® Registry Analytic Center Consortium**. Trends and Sociodemographic Patterns in Keratoconus Management 2015-2020: An American Academy of Ophthalmology IRIS® Registry Analysis. *Ophthalmology*. 2024 Feb 2:S0161-6420(24)00097-6. doi: 10.1016/j.ophtha.2024.01.036. Epub ahead of print. PMID: 38310973. <https://pubmed.ncbi.nlm.nih.gov/38310973/>

9. Ma D, Deng W, Khera Z, Sajitha TA, Wang X, Wollstein G, **Schuman JS**, Lee S, Shi H, Ju MJ, Matsubara J, Beg MF, Sarunic M, Sappington RM, Chan KC. Early inner plexiform layer thinning and retinal nerve fiber layer thickening in excitotoxic retinal injury using deep learning-assisted optical coherence tomography. *Acta Neuropathol Commun.* 2024 Feb 1;12(1):19. doi: 10.1186/s40478-024-01732-z. PMID: 38303097; PMCID: PMC10835918. <https://pubmed.ncbi.nlm.nih.gov/38303097/>
10. **Wasserman BN, Massenzio E, Lee K**, Plager DA. Systolic hypertension as side effect of topical low dose atropine drops. *Am J Ophthalmol Case Rep.* 2024 Feb 8;33:102004. doi: 10.1016/j.ajoc.2024.102004. PMID: 38374946; PMCID: PMC10875192. <https://pubmed.ncbi.nlm.nih.gov/38374946/>
11. Rocha KM, Farid M, Raju L, **Beckman K, Ayres BD**, Yeu E, Rao N, Chamberlain W, Zavodni Z, Lee B, Schallhorn J, Garg S, Mah FS; From the ASCRS Cornea Clinical Committee. EYELID MARGIN DISEASE (BLEPHARITIS AND MEIBOMIAN GLAND DYSFUNCTION): CLINICAL REVIEW OF EVIDENCE-BASED AND EMERGING TREATMENTS. *J Cataract Refract Surg.* 2024 Feb 6. doi: 10.1097/j.jcrs.0000000000001414. Epub ahead of print. PMID: 38350160. <https://pubmed.ncbi.nlm.nih.gov/38350160/>
12. **Regillo CD**, Nijm LM, Shechtman DL, Kaiser PK, Karpecki PM, Ryan EH, Ip MS, Yeu E, Kim T, Rafieetary MR, Donnenfeld ED. Considerations for the Identification and Management of Geographic Atrophy: Recommendations from an Expert Panel. *Clin Ophthalmol.* 2024 Feb 2;18:325-335. doi: 10.2147/OPTH.S445755. PMID: 38332904; PMCID: PMC10850989. <https://pubmed.ncbi.nlm.nih.gov/38332904/>
13. Tanner A, Sagoo MS, Mahroo OA, **Pulido JS**. Genetic analysis of ocular tumour-associated genes using large genomic datasets: insights into selection constraints and variant representation in the population. *BMJ Open Ophthalmol.* 2024 Feb 21;9(1):e001565. doi: 10.1136/bmjophth-2023-001565. PMID: 38388005; PMCID: PMC10897839. <https://pubmed.ncbi.nlm.nih.gov/38388005/>
14. **Durrani AF, Momenaei B, Wakabayashi T**, Vemula S, **Pandit SA, Hsu J, Ho AC, Spirn MJ, Klufas MA, Garg SJ, Vander JF, Regillo CD, Chiang A, Kuriyan AE, Yonekawa Y**. Conversion to faricimab after prior anti-vascular endothelial growth factor therapy for persistent diabetic macular oedema. *Br J Ophthalmol.* 2024 Feb 12;bjo-2023-324394. doi: 10.1136/bjo-2023-324394. Epub ahead of print. PMID: 38346854. <https://pubmed.ncbi.nlm.nih.gov/38346854/>
15. **Momenaei B, Mansour HA, Kuriyan AE, Xu D**, Sridhar J, Ting DSW, **Yonekawa Y**. ChatGPT enters the room: what it means for patient counseling, physician education, academics, and disease management. *Curr Opin Ophthalmol.* 2024 Feb 8. doi: 10.1097/ICU.0000000000001036. Epub ahead of print. PMID: 38334288. <https://pubmed.ncbi.nlm.nih.gov/38334288/>

16. Mandava NK, **Kuriyan AE, Ho AC, Hsu J, Regillo CD, Klufas MA**. Enhanced durability and evolution of retreatment criteria of intravitreal anti-vascular endothelial growth factor agents for diabetic macular edema. *Curr Opin Ophthalmol*. 2024 Feb 1. doi: 10.1097/ICU.0000000000001037. Epub ahead of print. PMID: 38345051. <https://pubmed.ncbi.nlm.nih.gov/38345051/>

17. Mansour A, **Rodriguez L, Mansour H, Yehia M, Battaglia Parodi M**. Reply to Otiti-Sengeri et al. Chorioretinitis among Immigrant and Travellers. Comment on "Mansour et al. Presumed Onchocerciasis Chorioretinitis Spilling over into North America, Europe and Middle East. *Diagnostics* 2023, 13, 3626". *Diagnostics (Basel)*. 2024 Feb 23;14(5):479. doi: 10.3390/diagnostics14050479. PMID: 38472951; PMCID: PMC10930602. <https://pubmed.ncbi.nlm.nih.gov/38472951/>