

WILLS EYE PUBLICATIONS LIST – OCTOBER 2025

(*A Wills Eye affiliation search function was used in PubMed to populate the list below. Any manuscripts published under a different affiliation and/or not present on PubMed were not included in this list unless specifically requested by the authors.)

1. Hemorrhagic Choroidal Detachment Camouflaging Choroidal Melanoma. **Lockridge CJ, Zafar A, Shields CL.** Ophthalmology. 2025 Oct 30:S0161-6420(25)00597-4. doi: 10.1016/j.ophtha.2025.09.010. Online ahead of print.PMID: 41171253 No abstract available.
2. Geographic and socioeconomic disparities to retinopathy of prematurity treatment. Soares **RR, Cai L, Samuelson A, Bowe T, Huang C, Beca FA, Hinkle J, Patel SN,** Musch D, Vartanian RJ, **Vander JF, Ho AC, Spirn M, Klufas MA, Xu D,** Besirli CG, **Yonekawa Y.** Graefes Arch Clin Exp Ophthalmol. 2025 Oct 30. doi: 10.1007/s00417-025-06985-5. Online ahead of print.PMID: 41165807
3. Optic Pathway Abscess Caused by *Clostridium septicum* Endophthalmitis From Colon Adenocarcinoma Requiring Incision and Drainage of Optic Nerve and Chiasm. Lan M, Bray DP, Schaefer J, Momin A, Mahtabfar A, **Marous C,** Farrell C. Neurosurg Pract. 2025 Oct 20;6(4):e000183. doi: 10.1227/neuprac.000000000000183. eCollection 2025 Dec.PMID: 41163748 **Free PMC article.**
4. Resolution of Choroidal Hemangioma-Associated Subretinal Fluid after Pregnancy. **Gandhi PN, Zafar A, Shields CL.** Ophthalmology. 2025 Oct 27:S0161-6420(25)00595-0. doi: 10.1016/j.ophtha.2025.09.008. Online ahead of print.PMID: 41148101 No abstract available.
5. Efficacy of selective laser trabeculoplasty for elevated intraocular pressure in eyes with prior laser peripheral iridotomy. **Bosque L, Reddy R, Shah S, Shalaby WS, Amarasekera D, Hock LE, Kolomeyer NN, Razeghinejad R, Schuman JS, Myers J, Huang P.** Int Ophthalmol. 2025 Oct 25;45(1):442. doi: 10.1007/s10792-025-03819-5.PMID: 41138045
6. Comparing Rhegmatogenous and Tractional Retinal Detachment in Regressed Retinopathy of Prematurity: An International, Multicenter Study. Hsu HT, Kang EY, Blair MP, Shapiro M, Komati R, Hubbard BG, Price KW, Capone A Jr, Drenser KA, Trese MGJ, Shields R, Kondo H, Matsushita I, **Yonekawa Y, Patel SN,** Kusaka S, Mano F, Olsen KR, Ells A, Amphornphruet A, Walsh MK, Besirli CG, Moinuddin O, Bauman CR, Enriquez AB, Hwang YS, Lai CC, Huang PH, Wu WC. Am J Ophthalmol. 2025 Oct 22:S0002-9394(25)00560-4. doi: 10.1016/j.ajo.2025.10.022. Online ahead of print.PMID: 41135932
7. The Efficacy and Safety of Intravitreal Aflibercept 8 mg in Clinical Practice. Bates BA, **Mansour HA,** Al-Kharsan H, Wood E, **Momenaei B,** Schneider E, **Richards CJ, DeYoung C,** Wykoff CC, Quinn K, **Hsu J, Regillo CD, Ho AC, Fineman MS, Klufas MA,** Storey PP. J Vitreoretin Dis. 2025 Oct 18:24741264251383384. doi: 10.1177/24741264251383384. Online ahead of print.PMID: 41122527 **Free PMC article.**
8. Efficacy of Intravitreal Pegcetacoplan vs Avacincaptad Pegol in Patients With Geographic Atrophy. Hahn P, Eichenbaum D, Dhoot DS, Wykoff CC, **Klufas MA,** Intorcchia M, Jones D, Sarda SP, Bobbili P, Chang R, Catillon M, Xu C, Sarathy K, Duh MS, Bauman CR, Chaudhary V. J Vitreoretin Dis. 2025 Oct

17:24741264251379842. doi: 10.1177/24741264251379842. Online ahead of print.PMID: 41112493 **Free PMC article.**

9. International consensuses and guidelines on diagnosing and managing Coats' disease by the Academia Retina Internationalis (ARI), Asia-Pacific Vitreo-retina Society (APVRS) and the Asia-Pacific Professors of Ophthalmology (AAPPO). Mahesh M, Radke NV, Agrawal R, Balaratnasingam C, Biswas J, Gupta V, Ho M, Kim M, Kumar V, Kusaka S, Lam WC, Lee VYW, Lu H, Munier FL, Rojanaporn D, Tsang CW, Wu WC, **Yonekawa Y**, Zhao P, Shanmugam MP, Lam DSC. *Am J Ophthalmol.* 2025 Oct 17:S0002-9394(25)00550-1. doi: 10.1016/j.ajo.2025.10.014. Online ahead of print.PMID: 41110679
10. Lamina cribrosa shape in non-human primates is different from that of humans. Bohlmann Kunz M, Zhu Z, Waxman S, Wang B, Wallace J, Schmitt SE, Ishikawa H, **Schuman JS**, Smith MA, **Wollstein G**, Sigal IA. *Exp Eye Res.* 2025 Oct 16;261:110696. doi: 10.1016/j.exer.2025.110696. Online ahead of print.PMID: 41109592
11. Perioperative subconjunctival steroid injection in dropless cataract surgery: a systematic review and meta-analysis. Cyrino LG, Amaral D, Fujimura Júnior AY, **Parekh BJ**, Bastos MMA, Gaio GS, Artech MAT, Nascimento ASD, Ribeiro VEA, Guedes J, Hollaender MA. *Arq Bras Oftalmol.* 2025 Oct 10;88(6):e20240394. doi: 10.5935/0004-2749.2024-0394. eCollection 2025.PMID: 41092208 Review.
12. Novel targets beyond vascular endothelial growth factor-A inhibition: improving vision with neovascular age-related macular degeneration treatment. Khanani AM, Bakri SJ, **Regillo C**, Weng CY, Wong TY, Baldwin ME, Han JJ, Leitch IM. *Eye (Lond).* 2025 Oct 11. doi: 10.1038/s41433-025-04042-3. Online ahead of print.PMID: 41076458 Review.
13. Examining Scleritis Content on the Social Media App 'TikTok': A Comprehensive Analysis of Quality, Engagement, and Misinformation. Khan SA, **Marshall R**, See W, Mendez-Bermudez I, Berkenstock M. *Ocul Immunol Inflamm.* 2025 Oct 11:1-4. doi: 10.1080/09273948.2025.2570059. Online ahead of print.PMID: 41074691
14. Secondary Choroidal Osteoma in the Setting of Uveal Pathology: 4 Case Reports and Review. Furuta M, Tanaka K, Maeda S, Mukai R, **Shields JA**, **Shields CL**, Sekiryu T. *Ocul Oncol Pathol.* 2025 Sep 1. doi: 10.1159/000548250. Online ahead of print.PMID: 41064687 **Free PMC article.**
15. Aniridic Fibrosis Syndrome in a Child with Ahmed Glaucoma Valve: Report of a Case and Review of the Literature. Banifatemi M, **Razeghinejad R**, Salouti R, Abolfathzadeh N. *J Curr Ophthalmol.* 2025 Sep 18;36(4):453-456. doi: 10.4103/joco.joco_155_24. eCollection 2024 Oct-Dec.PMID: 41041040 **Free PMC article.**
16. Macular Sublayer Thickness in Healthy Iranian Children: An Optical Coherence Tomography Study from the Population-Based Shiraz Pediatric Eye Study. Zareei A, **Razeghinejad R**, Talebnejad MR, Khalili MR, Masoumpour MS, Shayan Z, Mahdaviazad H, Keshtkar M, Mohammadi E, Tajbakhsh Z, Shahmohammadi M, Nowroozzadeh MH. *J Curr Ophthalmol.* 2025 Sep 18;36(4):393-399. doi: 10.4103/joco.joco_195_24. eCollection 2024 Oct-Dec.PMID: 41041029 **Free PMC article.**

17. FYB-201 Biosimilar ranibizumab (Ongavia/Ranivisio/Cimerli) Efficacy and Safety in Clinical Settings - FORCE study. Sharma A, Nicholson L, Vazquez-Alfageme C, Sivagnanavel V, Fausto R, Soare MC, Salamanca MB, Fabozzi L, Tsika C, Corbalan OC, Verdejo AG, Wakabayashi T, Woo SJ, Kolomeyer AM, **Mansour H, Momenaci B, Regillo CD**; International Retina Biosimilar Study Group (Inter BIOS Group). Eye (Lond). 2025 Oct 2. doi: 10.1038/s41433-025-04030-7. Online ahead of print.PMID: 41039072
18. Influence of race on uveal melanoma metastasis-free survival: a matched comparative analysis between African American and Caucasian American cohorts. **Sener H, Bansal R, Shields JA, Shields CL.** Eye (Lond). 2025 Oct 1. doi: 10.1038/s41433-025-04055-y. Online ahead of print.PMID: 41034352 No abstract available.
19. Symblepharon induced giant conjunctival cyst. **Cheng TS, Milman T, Marous CL.** Orbit. 2025 Oct 1:1. doi: 10.1080/01676830.2025.2565803. Online ahead of print.PMID: 41032700 No abstract available.
20. Color without light. **Bair H.** Palliat Support Care. 2025 Oct 1;23:e175. doi: 10.1017/S1478951525100862.PMID: 41030160 No abstract available.