

WILLS EYE PUBLICATIONS LIST – JULY 2026

** 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. Clinical variations and outcomes of central serous chorioretinopathy in Black and White patients: MICRoN report-16. Sahoo NK, Hasan N, **Momenaei B**, Ni R, **Garg S**, Gregori G, Lupidi M, Cao J, Wyckoff CC, Shah P, Singhanetr P, Rossin E, Villafuerte-Trisolini C, Yiu G, Winter H, Gill MK, Coletto A, El Barkani M, Bousquet E, Desideri LF, Hertkorn F, Munk MR, Wang J, Khurana RN, Ashfaq Y, Kroeger Z, Parodi MB, Piccoli G, Vujosevic S, Rodríguez-Fernández CA, Barquet LA, Small K, Silva R, Lima LH, Fung AT, Wu L, Chhablani J; Macula Society International CSCR Research Network (MICRoN). Retina. 2026 Jul 30. doi: 10.1097/IAE.0000000000004949. Online ahead of print. PMID: 42530452
2. Challenges to the Access and Utilization of Corneal Cross-Linking in Keratoconus Patients in the United States. Jo JJ, Bian Y, Chamberlain WD, Chen M, Colby K, Dmitriev P, Gupta A, Hsu J, MacRae SM, Ostrovsky A, Prescott CR, Suh LH, **Syed ZA**, Trief D, Jhanji V, Tuli S, Wen A, Woreta FA, Ahmad S. Am J Ophthalmol. 2026 Jul 29:S0002-9394(26)00416-2. doi: 10.1016/j.ajo.2026.07.042. Online ahead of print. PMID: 42526732
3. OphthoEvidence report: Comparative effects of prophylactic strategies for post-intravitreal injection endophthalmitis: Protocol for a systematic review and network meta-analysis. Ghadimi M, Zeraatkar D, Lima JP, Ma J, **Garg S**, Kaiser P, Steel D, Wong TY, Sivaprasad S, Wyckoff C, Chaudhary V. PLoS One. 2026 Jul 28;21(7):e0354670. doi: 10.1371/journal.pone.0354670. eCollection 2026. PMID: 42520042 **Free PMC article.**
4. Predictors of Visual Outcomes in Surgically Managed Hemorrhagic Choroidal Detachment. Shaer AJ, Yokoi T, Wakabayashi T, Vemula S, Wang K, **Momenaei B**, Ortiz T, Masoud O, Orprayoon N, **Garg SJ**, Hsu J, Spirm MJ, Gupta OP, Deaner JD, Xu D, Patel SN, Uhr JH, Kuriyan AE, Yonekawa Y, Sivalingham MD, Cohen MN. Retina. 2026 Jul 28. doi: 10.1097/IAE.0000000000004933. Online ahead of print. PMID: 42519963
5. Real-World Safety of Intravitreal Complement Inhibitor Avacincaptad Pegol for Geographic Atrophy. Shaer A, Yokoi T, Ragam E, Weintraub J, Lipchin B, Ortiz T, Masoud O, Orprayoon N, Hsu J, Regillo C. J Vitreoretin Dis. 2026 Jul 19:24741264261468998. doi: 10.1177/24741264261468998. Online ahead of print. PMID: 42518877
6. Multimodal Imaging of Dual BEST1/EFEMP1-Associated Hereditary Macular Disease. Pawloff M, Hollaus M, Mylonas G, Pircher M, Hitzemberger CK, Pfeifer M, **Pulido JS**, Holder GE, Sacu S, Ritter M. J Clin Med. 2026 Jul 13;15(14):5495. doi: 10.3390/jcm15145495. PMID: 42513409 **Free PMC article.**
7. Design and monitoring of randomized trials in vision research with binary endpoints. Diao G, **Zhang Q**, Hamasaki T, Evans SR. Clin Trials. 2026 Jul 27:17407745261468235. doi: 10.1177/17407745261468235. Online ahead of print. PMID: 42505082 **Free PMC article.**
8. Measuring vision loss beyond blindness: a severity transition in an ageing world. **Bair H**. Eur J Public Health. 2026 Jun 10;36(4):ckag137. doi: 10.1093/eurpub/ckag137. PMID: 42486475 **Free PMC article.** No abstract available.
9. Observation burden: why surveillance in ophthalmology deserves the same scrutiny as treatment. **Bair H**, Myers JS. Br J Ophthalmol. 2026 Jul 21:bjo-2026-330346. doi: 10.1136/bjo-2026-330346. Online ahead of print. PMID: 42481237 **Review.**
10. Pediatric Uveal Melanoma Masquerading as Vitreous Hemorrhage: A Case Report. Pedersen C, Schmidt ML, **Acaba-Berrocá L**, **Shields CL**, Chan RVP, Shapiro MJ, Ventura Filho M. J Pediatr Ophthalmol Strabismus. 2026 Jul-Aug;63(4):e22-e25. doi: 10.3928/01913913-20260520-01. Epub 2026 Jul 1. PMID: 42479877
11. Dataset Provenance as a Missing Layer in Ophthalmic AI Bibliometrics. **Bair H**, Nahar A, Djulbegovic M. Photodiagnosis Photodyn Ther. 2026 Jul 17:105579. doi: 10.1016/j.pdpdt.2026.105579. Online ahead of print. PMID: 42468754 **No abstract available.**
12. Complications of Epithelium-Off Crosslinking for Keratoconus: A Single Institution Historical Experience. Lin WV, Chang CY, Monteleone-Haught D, Ayres BD, **Syed ZA**. J Cataract Refract Surg. 2026 Jul 15. doi: 10.1097/j.jcrs.0000000000002021. Online ahead of print. PMID: 42468145

13. Visual Snow-Like Symptoms, Ellipsoid Zone Disruption, and Outer Retinal Pigmentary Changes in a Patient with Chronic Kratom Use: A Case Report. Farrell LC, Pulido JS, Gutterman YJ, Simstein RS, Muste JC. Retin Cases Brief Rep. 2026 Jul 16. doi: 10.1097/ICB.0000000000001959. Online ahead of print. PMID: 42461119
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15. Factors influencing graft survival in full-thickness skin grafts of the periocular region: a systematic review. Prabhu N, Gupta A, Hodgson K, Oyesode O, Long C, Gostimir M, Hussain A. Can J Ophthalmol. 2026 Jul 23:S0008-4182(26)00232-2. doi: 10.1016/j.jcjo.2026.06.011. Online ahead of print. PMID: 42457147
16. Expert Opinion: Management of Intraocular Inflammation and Vasculitis After Intravitreal Pegcetacoplan for Geographic Atrophy. Albini TA, Yeh S, Regillo CD, Schwartz R, Ferrone PJ, Bauman CR, Wykoff CC. Ophthalmic Surg Lasers Imaging Retina. 2026 Jul 14:1-7. doi: 10.3928/23258160-20260521-03. Online ahead of print. PMID: 42454876
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18. Medicaid Work Requirements-The Physician as Arbiter. Bair H. JAMA Intern Med. 2026 Jul 13. doi: 10.1001/jamainternmed.2026.2518. Online ahead of print. PMID: 42440294
19. Differential Impact of Intraocular Pressure Lowering on Glaucoma Progression in African and European Descent Individuals. Germano RAS, Li A, Gustavo De Moraes C, Paula JS, Girkin CA, Fazio MA, Zangwill LM, Weinreb RN, Liebmann JM. Am J Ophthalmol. 2026 Jul 10:S0002-9394(26)00388-0. doi: 10.1016/j.ajo.2026.07.017. Online ahead of print. PMID: 42431434
20. Uncovering Phenotypic Expansion in AXIN2-Related Disorders through Precision Animal Modeling. Aceves-Ewing NM, Lanza DG, Marcogliese PC, Lu D, Hsu CW, Hashimoto H, Gonzalez M, Christiansen AE, Rasmussen TL, Ho AJ, Gaspero A, Sha C, Dickinson ME, Yuan B, Shayota BJ, Pachter S, Hu X, Day-Salvatore DL, Mackay L, Kanca O, Wangler MF, Potocki L, Rosenfeld JA, Lewis RA, Chao HT, Lee B, Blieden L, Wasserman BN, Bax DA, Ragge NK, Lee S; Undiagnosed Diseases Network; Baylor College of Medicine Center for Precision Medicine Models; Yamamoto S, Bellen HJ, Burrage LC, Heaney JD. Genet Med. 2026 Jul 9:102648. doi: 10.1016/j.gim.2026.102648. Online ahead of print. PMID: 42429102
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22. Group Sequential Design and Monitoring of Clustered Data in Randomized Eye Trials. Diao G, Zhang Q, Hamasaki T, Evans S. Stat Biopharm Res. 2025 Nov 13:10.1080/19466315.2025.2566339. doi: 10.1080/19466315.2025.2566339. Online ahead of print. PMID: 42422045 Free PMC article.
23. A Disorder-Aware Computational Framework to Identify Structurally Tractable Targets in Proliferative Vitreoretinopathy. Djulbegovic MB, Hadziahic N, Taylor Gonzalez DJ, Antonietti M, Zafar S, Kuriyan AE. Ophthalmol Sci. 2026 May 25;6(8):101249. doi: 10.1016/j.xops.2026.101249. eCollection 2026 Aug. PMID: 42421755 Free PMC article.
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28. AS-OCT in infectious keratitis: detecting pachymetry-infiltrate discordance. Aguwa UT, Bair H. Int Ophthalmol. 2026 Jul 3;46(1):276. doi: 10.1007/s10792-026-04160-1. PMID: 42397431 No abstract available.