



WILLS EYE RESEARCH PUBLICATIONS LIST – JULY 2021

**A Wills Eye affiliation search function was used in PubMed to populate the list below. Any manuscripts published in July 2021 under a different affiliation and/or not present on PubMed was not included in this list.)*

CATARACT

Lacy M, Kung TH, Owen JP, Yanagihara RT, Blazes M, Pershing S, **Hyman LG**, Van Gelder RN, Lee AY, Lee CS; IRIS Registry Analytic Center Consortium. Endophthalmitis rate in immediately sequential vs delayed sequential bilateral cataract surgery within the IRIS® Registry data. *Ophthalmology*. 2021 Jul 12;S0161-6420(21)00519-4. doi: 10.1016/j.optha.2021.07.008. Epub ahead of print. PMID: 34265315. <https://pubmed.ncbi.nlm.nih.gov/34265315/>

CORNEA

Katz LJ. Correct Usage of the Term "Off-Label" in the Context of Corneal Cross-Linking [Letter]. *Clin Ophthalmol*. 2021 Jul 23;15:3153-3154. doi: 10.2147/OPTH.S327558. PMID: 34326631; PMCID: PMC8315767. <https://pubmed.ncbi.nlm.nih.gov/34326631/>

Yu J, Syed ZA, Rapuano CJ. Infectious Scleritis: Pathophysiology, Diagnosis, and Management. *Eye Contact Lens*. 2021 Jul 1. doi: 10.1097/ICL.0000000000000813. Epub ahead of print. PMID: 34224444. <https://pubmed.ncbi.nlm.nih.gov/34224444/>

Zambino N, Syed ZA. Resolution of a neurotrophic keratopathy associated hypopyon with cenegermin. *Am J Ophthalmol Case Rep*. 2021 May 23;23:101113. doi: 10.1016/j.ajoc.2021.101113. PMID: 34307960; PMCID: PMC8296075. <https://pubmed.ncbi.nlm.nih.gov/34307960/>

GLAUCOMA

Hallaj S, Mirza-Aghazadeh-Attari M, Arasteh A, Ghorbani A, **Lee D**, Jadidi-Niaragh F. Adenosine: The common target between cancer immunotherapy and glaucoma in the eye. *Life Sci*. 2021 Jul 8;282:119796. doi: 10.1016/j.lfs.2021.119796. Epub ahead of print. PMID: 34245774. <https://pubmed.ncbi.nlm.nih.gov/34245774/>

Kolomeyer NN, Katz LJ, Hark LA, Wahl M, Gajwani P, Aziz K, Myers JS, Friedman DS. Lessons Learned from Two Large Community-Based Glaucoma Screening Studies. *J Glaucoma*. 2021 Jul 30. doi: 10.1097/IJG.0000000000001920. Epub ahead of print. PMID: 34334703.
<https://pubmed.ncbi.nlm.nih.gov/34334703/>

Rajendrababu S, Durai I, Mani I, Ramasamy KS, **Shukla AG**, Robin AL. Urgent and emergent glaucoma care during the COVID-19 pandemic: An analysis at a tertiary care hospital in South India. *Indian J Ophthalmol*. 2021 Aug;69(8):2215-2221. doi: 10.4103/ijo.IJO_635_21. PMID: 34304213. <https://pubmed.ncbi.nlm.nih.gov/34304213/>

NEURO- OPHTHALMOLOGY

Moster ML, Sergott RC, Newman NJ, Yu-Wai-Man P, Carelli V, Bryan MS, Smits G, Biousse V, Vignal-Clermont C, Klopstock T, Sadun AA, DeBusk AA, Carbonelli M, Hage R, Priglinger S, Karanjia R, Blouin L, Tiel M, Katz B, Sahel JA; LHON study group. Cross-Sectional Analysis of Baseline Visual Parameters in Subjects Recruited Into the RESCUE and REVERSE ND4-LHON Gene Therapy Studies. *J Neuroophthalmol*. 2021 Jul 23. doi: 10.1097/WNO.0000000000001316. Epub ahead of print. PMID: 34310464.
<https://pubmed.ncbi.nlm.nih.gov/34310464/>

OCULOPLASTICS

El Naamani K, **Carrasco J, Ramesh S, Milman T**, Abbas R, Sweid A, **Zhou S**, El Hajjar R, Tjoumakaris SI, Gooch MR, Rosenwasser RH, Jabbour PM. Pre-operative Ultrasound guided Percutaneous embolization of Orbital Lymphaticovenous Malformations using Onyx. *World Neurosurg*. 2021 Jul 7:S1878-8750(21)01001-9. doi: 10.1016/j.wneu.2021.07.006. Epub ahead of print. PMID: 34245882. <https://pubmed.ncbi.nlm.nih.gov/34245882/>

Gervasio KA, Sklar BA, Nguyen AX, Wu AY. Gender Authorship Trends in the Ophthalmic Plastic and Reconstructive Surgery Literature. *Ophthalmic Plast Reconstr Surg*. 2021 Jul 21. doi: 10.1097/IOP.0000000000002013. Epub ahead of print. PMID: 34293783.
<https://pubmed.ncbi.nlm.nih.gov/34293783/>

Gopal AD, Meeker A, Ramesh S. Bilateral orbital granulomatosis with polyangiitis complicated by central serous chorioretinopathy. *Clin Exp Optom.* 2021 Jul 27;1-4. doi: 10.1080/08164622.2021.1927678. Epub ahead of print. PMID: 34315316. <https://pubmed.ncbi.nlm.nih.gov/34315316/>

Magan T, Ramesh S, Milman T. Orbital venolymphatic malformation successfully treated with onyx embolization. *Orbit.* 2021 Jul 20;1-2. doi: 10.1080/01676830.2021.1955394. Epub ahead of print. PMID: 34284692. <https://pubmed.ncbi.nlm.nih.gov/34284692/>

ONCOLOGY

Malik K, Yaghy A, Shields CL. Stalagmite iridopathy. *Indian J Ophthalmol.* 2021 Aug;69(8):1993. doi: 10.4103/ijo.IJO_2619_20. PMID: 34304164. <https://pubmed.ncbi.nlm.nih.gov/34304164/>

Shields CL, Shields JA. Here Comes the Sun ... for Retinoblastoma. *Asia Pac J Ophthalmol (Phila).* 2021 Jul 19. doi: 10.1097/APO.0000000000000408. Epub ahead of print. PMID: 34284457. <https://pubmed.ncbi.nlm.nih.gov/34284457/>

PEDIATRIC OPHTHALMOLOGY

Crouch ER, Dean TW, Kraker RT, Miller AM, Kraus CL, **Gunton KB**, Repka MX, Marsh JD, Del Monte MA, Luke PA, Peragallo JH, Lee KA, Wheeler MB, Daley TJ, Wallace DK, Cotter SA, Holmes JM; Pediatric Eye Disease Investigator Group. A prospective study of treatments for adult-onset divergence insufficiency-type esotropia. *J AAPOS.* 2021 Jul 13:S1091-8531(21)00177-4. doi: 10.1016/j.jaapos.2021.02.014. Epub ahead of print. PMID: 34271207. <https://pubmed.ncbi.nlm.nih.gov/34271207/>

RETINA

Drenser KA, Pieramici DJ, Gunn JM, Rosberger DF, Kozma P, **Fineman MS**, Duchateau L, Khanani AM. Retrospective Study of Ellipsoid Zone Integrity Following Treatment with Intravitreal Ocriplasmin (OZONE Study). *Clin Ophthalmol.* 2021 Jul 16;15:3109-3120. doi: 10.2147/OPHTH.S285464. PMID: 34295149; PMCID: PMC8291832. <https://pubmed.ncbi.nlm.nih.gov/34295149/>

Jain N, Liao A, **Garg SJ, Patel SN**, Wykoff CC, Yu HJ, London NJ, Khurana RN, Zacks DN; Macula Society Pentosan Polysulfate Maculopathy Study Group. Expanded Clinical Spectrum of Pentosan Polysulfate Maculopathy: a Macula Society Collaborative Study. *Ophthalmol Retina*. 2021 Jul 20:S2468-6530(21)00227-X. doi: 10.1016/j.oret.2021.07.004. Epub ahead of print. PMID: 34298229. <https://pubmed.ncbi.nlm.nih.gov/34298229/>

Matsunaga DR, Salabati M, Obeid A, Wibbelsman TD, Wu C, Mahmoudzadeh R, Ojalvo I, Bilello J, Sivalingam A, Ho AC, Chiang A, Hsu J. Outcomes of Eyes with Diabetic Macular Edema that are Lost to Follow-up after Anti-Vascular Endothelial Growth Factor Therapy. *Am J Ophthalmol*. 2021 Jul 17:S0002-9394(21)00357-3. doi: 10.1016/j.ajo.2021.06.028. Epub ahead of print. PMID: 34283979. <https://pubmed.ncbi.nlm.nih.gov/34283979/>

Starr MR, Salabati M, Mahmoudzadeh R, Patel LG, Ammar MJ, Hsu J, Garg S, Ho AC, Kuriyan AE. Fluctuations in central subfield thickness associated with worse visual outcomes in patients with diabetic macular edema in clinical trial setting. *Am J Ophthalmol*. 2021 Jul 17:S0002-9394(21)00359-7. doi: 10.1016/j.ajo.2021.06.030. Epub ahead of print. PMID: 34283986. <https://pubmed.ncbi.nlm.nih.gov/34283986/>