

Journal articles

1. Hayashi, T., Hara, Y., Sunouchi, C., Yuda, K., Kojima, T., Kato, N., Cronin, B. and Yamagami, S., 2025. A Manual Technique for Corneal Allogeneic Intrastromal Ring Segments Without a Femtosecond Laser. Cornea, 44(8), pp.1053–1057.
2. Manta, A.I., Suzuki, S. and Chirila, T.V., 2025. Crosslinking of tarsal collagen as a hypothetical therapy for dry eye disease. Medical Hypothesis, Discovery and Innovation in Ophthalmology, 14(4), p.233.
3. Pop, N.E., Suzuki, S., Manta, A.I., Harkin, D., Cocisiu, A.G., Radford, M.H., Tripon, R.G. and Chirila, T.V., 2025. Histological Study of UV-A Irradiation of Ovine Eyelid Specimens. Investigative Ophthalmology & Visual Science, 66(8), pp.2900-2900.
4. Jin, Z., Honardoost, M.A., Ong, E.L., Pourghaderi, A.R., Chen, F.K., Chan, W.O., Chopra, P., Lee, M., Sharma, A., Uppal, G. and Allen, P.J., 2025. Internal Limiting Membrane Flap Versus Conventional Peeling for Idiopathic Full Thickness Macular Holes: A Registry Analysis of 2990 Eyes. Clinical & Experimental Ophthalmology.
5. Manta, A.I., Demer, J.L. and Goldberg, R.A., 2025. Magnetic Resonance Imaging Demonstrates Differences in Brow and Upper Eyelid Fat and Muscle Layers Between East Asians and Caucasians. Ophthalmic Plastic & Reconstructive Surgery, pp.10-1097.
6. Gunn D. Monocular and Binocular Visual outcomes of an Enhanced Monofocal (Mono-EDOF) Intraocular Lens and the Impact of Pre-Operative Parameters. Journal of Ophthalmology Research Reviews & Reports 2025; 6: 1-8.
7. Song, J.C., Nguyen, V. and Manta, A.I., 2025. Myiasis of an exenterated orbital socket. American Journal of Ophthalmology Case Reports, 38, p.102293.
8. Manta, A.I., Pop, N.E., Tripon, R.G., Vultur, F., Suzuki, S., Cordos, B.A., Radu, C.C., Hogeia, T., Carasca, C., Horvath, K.U. and Muntean, G.A., Siserman, V. C., Cotoi, O.S., Radford, M.H.B. and Chirila, T.V., 2025. Photochemical Crosslinking of Tarsal Collagen as a Treatment for Eyelid Laxity: Evaluation in Ex Vivo Human Tissue. Ophthalmic Plastic & Reconstructive Surgery, 41(1), pp.28-35.
9. Rayner, C.L., Suzuki, S., Chirila, T.V. and Barnett, N.L., 2025. The Protective Effects of Silk Sericin Against Retinal Oxidative Stress: In Vitro and In Vivo Assays with a Fluorometric Nitroxide Molecular Probe. Molecules, 30(24), p.4707.

10. Manta, A.I., Schlect, D.J., Wang, D.D. and Sullivan, T.J., 2025. Two-year Outcomes of Ultra-low-dose Radiotherapy in the Treatment of Ocular Adnexal B-cell Lymphomas. Ophthalmic Plastic & Reconstructive Surgery, 41(1), pp.94-100.

Other publications

1. Cronin, D. B., & Gunn, D. D. (2025, June 1). Allotex Allogenic Corneal Inlays: A New Frontier in Presbyopia Correction. MIVISION DIGITAL JOURNAL.
<https://mivision.com.au/2025/06/allotex-allogenic-corneal-inlays-a-new-frontier-in-presbyopia-correction/>