



FOTO (opțional)

CURRICULUM VITAE

Date personale:

Nume, Prenume: Tripon Robert Gabriel

Titlu academic: Șef lucrări

Departament: M4

Disciplină: Oftalmologie

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Domenii de interes (maximum 5 domenii, direcții):

Patologia retinei

Degenerescenta maculara legată de vârstă

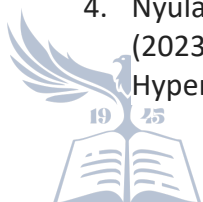
Chirurgia cataractei

Crosslinkingul colagenului

Activitate de cercetare:

Lucrări publicate *in extenso* (maxim 5 lucrări)

1. Manta, A. I., Pop, N. E., Tripon, R. G., Vultur, F., Suzuki, S., Cordos, B. A., ... & 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), 28-35.
2. Fofiu, A., Tripon, R. G., Bătagă, T., & Chirilă, T. V. (2023). Exogenous Crosslinking of Tendons as a Strategy for Mechanical Augmentation and Repair: A Narrative Review. *Orthopedic Research and Reviews*, 15, 165–173.
<https://doi.org/10.2147/ORR.S421106>
3. Tripon, R. G., Oláh, J., Nasir, T., Csincsik, L., Li, C. L., Szunyogh, S., ... & Lengyel, I. (2018). Localization of the zinc binding tubulin polymerization promoting protein in the mice and human eye. *Journal of Trace Elements in Medicine and Biology*, 49, 222-230.
4. Nyulas, K. I., Germán-Salló, M., Fazakas, Z., Preg, Z., Pál, T., Pál, S., ... & Nemes-Nagy, E. (2023). Relationship between Nutrition, Lifestyle Habits and Laboratory Parameters in Hypertensive Patients with/without Cognitive Dysfunction. *Life*, 13(2), 311.





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5. Fofiu, A., Arbănași, E. M., Tripon, R. G., Suzuki, S., Chirilă, T. V., & Bătagă, T. (2023). Biomechanical uniaxial analysis of porcine tendon in the CellScale BioTester® 5000. *J Interdisc Med*, 8, 23-7.

