



## Europass Curriculum Vitae

### Informatii personale

Nume / Prenume **MUNTEANU MIHNEA**  
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 Nationalitate romana  
 Data nasterii 14.05.1974

### Domeniul ocupational

**Medicina, Educatie**  
**Universitatea de Medicina si Farmacie "Victor Babes" din Timisoara - Disciplina de Oftalmologie**  
**Spitalul Clinic Municipal de Urgenta Timisoara – Sectia de Oftalmologie**

### Experienta profesionala

|  |   |
|--|---|
| Perioada                                     | 2014- Prezent   |
| Functia sau postul ocupat                    | <b>Prof univ, MD, PhD, Dr habil, FEBO</b><br><b>Profesor universitar - Disciplina de Oftalmologie, Sef Disciplina, Director Departament IX</b><br><b>Medic primar Oftalmolog, Doctor in stiinte medicale, Doctor abilitat</b> |
| Activitati si responsabilitati principale    | Activitate didactica si de cercetare  |
| Numele si adresa angajatorului               | Universitatea de Medicina si Farmacie "Victor Babes" din Timisoara<br>P-ta Eftimie Murgu Nr.2A, 300041 Timisoara  |
| Tipul activitatii sau sectorul de activitate | Educatie, Sanatate  |
| Perioada                                     | 2015- Atestat de abilitare în domeniul de studii Medicină, teza de abilitare cu titlul " <i>Advances in basic and clinical research in Ophthalmology</i> "  |
| Perioada                                     | 2011 - 2014   |
| Functia sau postul ocupat                    | Conferentiar universitar - Disciplina de Oftalmologie<br>Coordonator Disciplina   |
| Activitati si responsabilitati principale    | Activitate didactica si de cercetare  |
| Numele si adresa angajatorului               | Universitatea de Medicina si Farmacie "Victor Babes" din Timisoara<br>P-ta Eftimie Murgu Nr.2A, 300041 Timisoara  |

|  |   |
|--|---|
| Tipul activitatii sau sectorul de activitate                         | Educatie, Sanatate  |
| Perioada   | 2005 – 2011   |
| Funcția sau postul ocupat  | Asistent universitar – Disciplina de Oftalmologie   |
| Activități și responsabilități principale                            | Activitate didactică și de cercetare  |
| Tipul activității sau sectorul de activitate                         | Educatie, Sanatate  |
| <b>Educatie și formare</b>   |   |
| Perioada   | 1980 – 1992   |
| Calificarea / diploma obținută                                       | Bacalaureat   |
| Disciplinele principale studiate / competente profesionale dobândite | Sectia Matematica-Fizica  |
| Numele și tipul instituției de învățământ / furnizorului de formare  | Liceul teoretic “Nikolaus Lenau” din Timisoara  |
| Perioada   | 1992 – 1998   |
| Calificarea / diploma obținută                                       | Doctor - medic  |
| Disciplinele principale studiate / competente profesionale dobândite | Medicina Generala   |
| Perioada   | 2005  |
| Calificarea / diploma obținută                                       | Medic specialist Oftalmologie (Ordinul M.S. nr.440/25.02.2005)  |
| Disciplinele principale studiate / competente profesionale dobândite | Medicina - Oftalmologie   |
| Numele și tipul instituției de învățământ / furnizorului de formare  | Spitalul Clinic Municipal de Urgenta Timisoara<br>Ministerul Sanatatii  |
| Perioada   | 2006  |
| Calificarea / diploma obținută                                       | Doctor in Medicina (Ordinul Min.Ed.Cercet. nr.4871/07.08.2006), Titlul tezei de doctorat: “ <i>Anomalii congenitale ale papilei nervului optic</i> ”, domeniul de studii: <i>Medicină</i> |
| Disciplinele principale studiate / competente profesionale dobândite | Oftalmologie  |
| Numele și tipul instituției de învățământ / furnizorului de formare  | Universitatea de Medicina și Farmacie “Victor Babes” din Timisoara  |

Perioada 2009  
 Calificarea / diploma obtinuta Medic primar Oftalmologie (Ordinul M.S. nr.1200/1.10.2009)  
 Disciplinele principale studiate / competente profesionale dobandite Medicina - Oftalmologie  
 Numele si tipul institutiei de invatamant / furnizorului de formare Spitalul Clinic Municipal de Urgenta Timisoara  
 Ministerul Sanatatii

Limba(i) matema(e) **Romana**  
 Limba(i) straina(e) cunoscuta(e) **engleza, germana**

Autoevaluare  
 Nivel european (\*)

**Limba engleza**  
**Limba germana**

| Intelegere |                      |        |                      | Vorbire                    |                      |              |                      | Scris            |                      |
|------------|----------------------|--------|----------------------|----------------------------|----------------------|--------------|----------------------|------------------|----------------------|
| Ascultare  |                      | Citire |                      | Participare la conversatie |                      | Discurs oral |                      | Exprimare scrisa |                      |
| C2         | Nivelul de maiestrie | C2     | Nivelul de maiestrie | C2                         | Nivelul de maiestrie | C2           | Nivelul de maiestrie | C2               | Nivelul de maiestrie |
| C2         | Nivelul de maiestrie | C2     | Nivelul de maiestrie | C2                         | Nivelul de maiestrie | C2           | Nivelul de maiestrie | C2               | Nivelul de maiestrie |

(\*) Nivelul Cadrului European Comun de Referinta Pentru Limbi Straine

Competente si abilitati sociale Membru al "Lions Club Timisoara" - Districtul 124 Romania.

Competente si aptitudini organizatorice

- Experienta in organizarea de Conferinte regionale cu participare internationala (7 editii)
- Experienta in managementul proiectelor/granturilor nationale si internationale (4 proiecte ca director proiect, 2 proiect ca responsabil proiect)
- Curs - Elaborarea si Managmentul proiectelor medicale, INA (2005)
- Membru in Comisia de etica a cercetarii stiintifice medicale din cadrul Spitalului Clinic Municipal de Urgenta Timisoara (Decizia nr.1512/19.12.2007)
- Membru in Comisia de Oftalmologie a Ministerului Sanatatii (2022-prezent)
- Atestat - Managementul Serviciilor de Sanatate, Ministerul Sanatatii (2012)

**Membru titular** in societati medicale nationale si internationale:

- Societatea Romana de Oftalmologie (SRO) – Membru in Comitetul de Conducere
- Romanian Society of Ocular Oncology (RSOO) – Menbru in Comitetul de Conducere
- Societatea Romana de Cataracta si Chirurgie Refractiva (SRCCR) – Membru in Comitetul stiintific
- Societatea Romana Retina (SRR) – Membru in Comitetul de Conducere
- Asociatia Oftalmologilor din Banat AOB) – Membru in Comitetul de Conducere
- Societatea Germana de Oftalmologie (DOG)
- European Society of Retina Specialists (EURETINA)
- European VitreoRetinal Society (EVRS)
- European Society of Cataract and Refractive Surgery (ESCRS)

**Informatii suplimentare**  
(granturi, publicatii,  
premiu internationale)

**Coordonator sau membru in echipa de cercetare a proiectelor/granturi de dezvoltare-cercetare:**

**P1.** *Regional Centre for advanced laser therapies in Ophthalmology (RECALT)*. Contract de grant international castigat prin competitie IPA Cross Border Cooperation Romania-Serbia, cod proiect RORS-11. Buget total: 1'905'000 Euro, perioada de implementare: 2017-2019.

**P2.** *Investigations of non-invasive diagnostic within the human eye*. Contract de cercetare international, castigat prin competitie. Parteneri: U.M.F. "Victor Babes" din Timisoara si Augenzentrum Fankhauser AG, Bern, Elvetia. Buget: 168'000 Euro. Perioada de implementare: 2013-2016. **Mihnea Munteanu: Director Proiect** (Project Manager).

**P3.** *Regional center of vitreoretinal surgery and ophthalmology*. Contract de grant international castigat prin competitie IPA Cross Border Cooperation Romania-Serbia, cod proiect MIS-404. Buget total: 674'070 Euro, perioada de implementare: 2010-2012.

**Mihnea Munteanu: Responsabil proiect.**

**P4.** *Cataract - An actuality in public health*. Grant international PHARE Cross-Border-Cooperation (CBC) RO-SE castigat prin competitie, cod proiect RO2006/018.448.01.01.07. Buget total: 167'000 Euro, perioada de implementare:2008-2009. **Mihnea Munteanu: Responsabil proiect.**

**P5.** *Retinal degeneration - A cross-border approach*. Grant international PHARE Cross-Border-Cooperation (CBC) RO-SE, castigat prin competitie, cod proiect RO2006/018.448.01.02.11. Buget total: 56'900 Euro, perioada de implementare:2008-2009. **Mihnea Munteanu: Director proiect.**

**P6.** *Diabetes - The new epidemic in Europa. A neighbourhood approach*. Grant international PHARE Cross-Border-Cooperation (CBC) RO-SE, castigat prin competitie, cod proiect RO2005/017.538.01.01.02. Buget total: 110'000 Euro, perioada de implementare:2007-2008.

**Mihnea Munteanu: Director proiect.**

**P7.** *The right to see*. Grant international PHARE Cross-Border-Cooperation (CBC) castigat prin competitie, cod proiect RO2003/005.778.02.01. Buget total: 60'000 Euro, perioada de implementare: 2006-2007. **Mihnea Munteanu: Director proiect.**

**Premii internationale:**

Premiu 1 pentru cea mai buna lucrare pe tema retinei – Congresul Societatii Franceze de Oftalmologie (SFO), Paris (2008):

**Munteanu M**, Munteanu Gh, Giuri S, Zolog I. *Ossification de la choroide: a propos de 3 cas.* 114 Congres de la Societe Francaise d'Ophthalmologie, Paris (Franta) 10-14 mai 2008

**Lista celor mai relevante publicatii:**

**1. Mihnea Munteanu**, Stela Giuri. *Atlas de Oftalmologie*. Ed. Eurostampa, Timisoara, 232pg, 2013. ISBN 978-606-569-663-1

**2. Mihnea Munteanu**. *Anomaliile congenitale ale papilei optice*. Ed. Eurostampa, Timisoara, 195pg, 2008. ISBN 978-973-687-734-6

**Selecție articole ISI:**

**1.** Preda MA, Popa G, Karancsi OL, Musat O, Popescu SI, **Munteanu M**, Popa Z. *Effectiveness of subconjunctival bevacizumab associated with a laser-based procedure in the treatment of neovascular glaucoma*. Farmacia, 2018; 66(4): 621-626.

**2.** Stanca HT, **Munteanu M**, Jianu DC, Motoc AGM, Tăbăcaru B, Stanca S, Ungureanu E, Boruga VM, Preda MA. *New perspectives in the use of laser diode transscleral cyclophotocoagulation. A prospective single center observational cohort study*. Rom J Morphol Embryol. 2018;59(3):869-872.

**3.** Stanca HT, **Munteanu M**, Jianu DC, Motoc AGM, Jecan CR, Tăbăcaru B, Stanca S, Preda MA. *Femtosecond-LASIK outcomes using the VisuMax®-MEL® 80 platform for mixed astigmatism refractive surgery*. Rom J Morphol Embryol. 2018;59(1):277-283.

**4.** Stanca HT, Suvac E, **Munteanu M**, Jianu DC, Motoc AGM, Roșca GC, Boruga O. *Giant cell arteritis with arteritic anterior ischemic optic neuropathy*. Rom J Morphol Embryol. 2017;58(1):281-285.

5. Boruga O, Bălășoiu AT, Giuri S, **Munteanu M**, Stanca HT, Iovănescu G, Preda MA. *Caruncular late-onset junctional nevus: apropos of an anatomico-clinical observation*. Rom J Morphol Embryol. 2017;58(4):1461-1464.
6. Rosca C, **Munteanu M**, Tamasoi I, Petrovic Z, Balica N, Nicula C, Cretu O. *Calcification of hydrophilic acrylic intraocular lens in eyes with silicone oil tamponade - an interventional case series report*. Acta Ophthalmol. 2016 Sep;94(6):625-7.
7. Jianu DC, Jianu SN, Petrica L, Motoc AG, Dan TF, Lăzureanu DC, **Munteanu M**. *Clinical and color Doppler imaging features of one patient with occult giant cell arteritis presenting arteritic anterior ischemic optic neuropathy*. Rom J Morphol Embryol. 2016;57(2):579-83.
8. Boruga O, Bălășoiu AT, Giuri S, **Munteanu M**, Stanca HT, Iovănescu G, Preda MA. *Caruncular late-onset junctional nevus: apropos of an anatomico-clinical observation*. Rom J Morphol Embryol. 2017;58(4):1461-1464.
9. **M Munteanu**, Z Petrovic, H Stanca, C Rosca, A Jianu, O Boruga. *Accidental macular hole following Neodymium:YAG posterior Capsulotomy*. Srp Ark Celok Lek (Serbian Archives of Medicine) 2014;142(7-8):468-471. ISSN 0370-8179 FI=0.228
10. HT Stanca, Z Petrovic, **M Munteanu**. *Transluminal Nd:YAG laser embolysis - A reasonable method to reperfuse occluded branch retinal arteries*. Vojnosanit Pregl 2014;71(11):1072-1077. ISSN 0042-8450 FI=0.21
11. **M Munteanu**, G Munteanu, S Giuri, I Zolog, AGM Motoc. *Ossification of the choroid: three clinical cases and literature review of the pathogenesis of intraocular ossification*. Rom J Morphol Embryol 2013;54(3 Suppl):871–877. ISSN 1220-0522, FI=0.62
12. Giuri S, Raica M, **Munteanu M**. *Myxoid-round cell conjunctival liposarcoma. A case report*. Rom J Morphol Embryol. 2013;54(3):655-8. ISSN 1220-0522, FI=0.62
13. **Munteanu M**, Rosca C. *Repositioning and follow-up of intralenticular dexamethasone implant*. J Cataract Refract Surg. 2013;39(8):1271-4. ISSN 0886-3350, FI=2.527
14. **Munteanu M**, Giuri S, Roșca C, Boruga O, Crețu O. *Multifocal choroidal metastases from thyroid carcinoma: a case report*. Chirurgia (Bucur).2013;108(2):268-72. ISSN1221-9118,FI=0.375
15. **Munteanu M**, Munteanu G, Zolog I, Giuri S, Coviltir V, Stanca H, Cretu O. *Ocular decompression retinopathy after combined deep sclerectomy and trabeculotomy*. Klin Monbl Augenheilkd. 2012; 229(8):830-1. ISSN 0023-2165, FI=0.51
16. **M Munteanu**. *Complications hemorragiques des drusen de la papille*. J Fr Ophtalmol 2007; 30(1):58-67. ISSN 0181-5512, FI=0.40
17. **Munteanu M**, Munteanu G, Giuri S. *Combined hamartoma of the retina and retinal pigment epithelium*. J Fr Ophtalmol. 2004 Jan;27(1):48-52.
18. Munteanu G, **Munteanu M**, Giuri S. *Conjunctival-palpebral Kaposi's angiosarcoma: report of a case*. J Fr Ophtalmol. 2003 Dec;26(10):1059-62
19. **Munteanu M**, Munteanu G, Giuri S. *Cutaneous palpebral anthrax*. J Fr Ophtalmol. 2002 Nov;25(9):940-3.
20. **Munteanu M**, Munteanu G, Giuri S. *Myelinated nerve fibers associated with cilioretinal artery occlusion*. J Fr Ophtalmol. 2001 Sep;24(7):744-7
21. Ciprian Danielescu, Nicoleta Anton, Horia Tudor Stanca, **Mihnea Munteanu**, Endogenous Endophthalmitis: A Review of Case Series Published between 2011 and 2020, J Ophthalmol., 2020 Oct 23; 2020:8869590. doi: 10.1155/2020/8869590. FI =1,4
22. Maria Alexandra Preda, Olimpiu L. Karancsi, **Mihnea Munteanu**, Horia T. Stanca, Clinical outcomes of micropulse transscleral cyclophotocoagulation in refractory glaucoma—18 months follow-up, Lasers Med Sci, 2020, 35, 1487–1491, FI=2,3
23. Tăbăcaru B, Stanca S, Mocanu V, Zemba M, Stanca HT, **Munteanu M** Intraoperative flap-related complications in FemtoLASIK surgeries performed with Visumax® femtosecond laser: A ten-year Romanian experience. Exp Ther Med. 2020; 20(3):2529-2535. doi: 10.3892/etm.2020.8907
24. Gheorghita Popa, Olimpiu L. Karancsi, Maria Alexandra Preda, Marius Cristian Suta, Lavinia Stelea, Ovidiu Musat, Stella Ioana Popescu, Nicolae Constantin Balica, Camelia Bogdanici, **Mihnea Munteanu**, Assessment of Pain During Laser-based Procedures in the Treatment of Glaucoma Revista de Chimie (Rev. Chim.), 2019, 70, Issue 6, 2105-2107

- 25. M Munteanu**, C Rosca, H Stanca, *Sub-inner limiting membrane hemorrhage in a patient with Terson syndrome*, *Int Ophthalmol*, 2019 Feb;39(2): 461-464. doi: 10.1007/s10792-018-0822-5, FI=1,31
- 26.** Mercedesz Gheorghias, Diana Andrei, Dan V. Poenaru, Gheorghe Mihai Banariu, Oana Miclau, Maria Alexandra Preda, Lavinia Stelea, Madalina Palfi, Alexandru Luchian, **Mihnea Munteanu**, *Elaborate Ways for Rehabilitation Stroke Patients Using Drug Treatment with Cerebrolysin vs. Advanced Physical Therapy Techniques*, *Revista de Chimie (Rev. Chim.)*, 2019, Volume 70, 2269-2272, FI=1,75
- 27.** Cristina-Patricia Pac, José-María Sánchez-González, Carlos Rocha-de-Lossada , Nadina Mercea, Francis Ferrari, Maria Alexandra Preda, Cosmin Rosca, **Mihnea Munteanu**, *Intense Pulsed Light Therapy for Dry Eye Disease: Analyzing Temporal Changes in Tear Film Stability and Ocular Surface between IPL Sessions*, *Healthcare* 2024, 12(11), 1119; FI=2,4
- 28.** . Daiana-Andreea Margarit, Horia Tudor Stanca, Valeria Mocanu, **Mihnea Munteanu** ,Francis Ferrari, Suta Marius, *One-Year Visual and Refractive Outcomes of SmartPulse® Technology in Transepithelial Photorefractive Keratectomy for Myopic and Astigmatic Patients*, *J. Clin. Med.* 2024, 13(20), 6182; FI=3,0
- 29.** Daiana-Andreea Margarit, Horia Tudor Stanca, Valeria Mocanu, **Mihnea Munteanu**, Suta Marius, Suta Gheorghita, *Short-Term Visual and Refractive Outcomes of Single-Step Transepithelial Photorefractive Keratectomy with Amaris 750S and SmartSurFACE in Myopia and Astigmatism: A 6-Month Follow-Up Study*, *Life* 2024, 14(10), 1288;
- 30.** Alina-Cristina Chiraples, **Mihnea Munteanu**, Horia T. Stanca , Diana-Maria Darabus, Diana Barakat, Alina-Gabriela Negru, *Efficacy and Safety of Accelerated Transepithelial Corneal Crosslinking in Non-Pediatric Patients with Progressive Keratoconus: Insights from a Retrospective Cohort Study*, *Healthcare* 2025, 13(5), 567, doi.org/10.3390/healthcare13050567 FI=2,4
- 31. Mihnea Munteanu** ,Leila Al Barri, Simona Stanca, Valeria Mocanu , Cosmin Rosca, Nicolae-Constantin Balica, Horia T. Stanca, *Agreement in Biometric Parameters Between Swept-Source–Optical Coherence Tomography and Optical Low-Coherence Interferometry: Insights into Clinical Precision*, *J. Clin. Med.* 2025, 14(5), 1407, doi.org/10.3390/jcm14051407 FI=3
- 32.** Diana-Maria Darabuș, Rodica Georgiana Dărăbuș, **Mihnea Munteanu**, *The Diagnosis and Treatment of Branch Retinal Vein Occlusions: An Update*, *Biomedicines* 2025, 13(1), doi.org/10.3390/biomedicines13010105 FI=3,9
- 33.** Ionela-Iasmina Yasar ,Servet Yasar,Leila Al Barri ,Nadina Mercea, **Mihnea Munteanu**, Horia Tudor Stanca, *Comparison of Traditional and AI-Based Methods: Barrett Universal II vs. Ladas Super Formula in IOL Power Calculation*, *J. Clin. Med.* 2025, 14(6), IF=3,0
- 34.** Adela Voinescu , Corina Musuroi, Monica Licker, Delia Muntean ,Silvia-Ioana Musuroi, Luminita Mirela Baditoiu, Dorina Dugaesescu Dorina D, Romanita Jumanca, **Mihnea Munteanu**, Andrei Cosnita, *Comparative Analysis of Bacterial Conjunctivitis in the Adult and Pediatric Inpatient vs. Outpatient Population* , *Microorganisms* 2025, 13(3), 473 If=4,1
- 35. 2.** Cristina-Patricia Pac, **Mihnea Munteanu**, José-María Sánchez-González, Carlos Rocha-de-Lossada, Nadina Mercea, Francis Ferrari, Horia T. Stanca, Dan Andrei Radu Cosnita, Mihaela Ionica, Ovidiu Boruga, Ciprian Danielescu, Alexandru Blidisel, *Long-Term Impacts of Intense Pulsed Light Therapy on Ocular Surface Health and Tear Film Dynamics in Patients with Dry Eye Disease: Detailed Analysis and Observations Over a 1-Year Follow-Up Period*, *Ophthalmology and Therapy*, Volume 13, pages 2715–2730, (2024)
- 36.** Daiana-Andreea Margarit, Horia Tudor Stanca, Valeria Mocanu, **Mihnea Munteanu**, Francis Ferrari, Suta Marius, *One-Year Visual and Refractive Outcomes of SmartPulse® Technology in Transepithelial Photorefractive Keratectomy for Myopic and Astigmatic Patients*, *J. Clin. Med.* 2024, 13(20), 6182; FI=3
- 37.** Bogdana Tăbăcaru, George Abboud, **Mihnea Munteanu**, Simona Stanca, Horia Tudor Stanca, *Nd:Yag Laser Transluminal Embolysis: A Therapeutic Approach in Retinal Artery Occlusion*, *J. Clin. Med.* 2024, 13(24), 7828; FI=3

38. Adela Voinescu , Monica Licker , Delia Muntean , Corina Musuroi , Silvia Ioana Musuroi , Oana Izmendi , Silvana Vulpie , Romanita Jumanca , **Mihnea Munteanu** , Andrei Cosnita, A *Comprehensive Review of Microbial Biofilms on Contact Lenses: Challenges and Solutions*, Infection and Drug Resistance , Volume 17, Pages 2659—2671,2024 , FI=2,9
39. Catalin Cornacel, Otilia-Maria Dumitrescu ,Alexandra Catalina Zaharia, Ruxandra Angela Pîrvulescu, **Mihnea Munteanu**, Calin Petru Tataru, Sinziana Istrate, *Surgical Treatment in Silicone Oil-Associated Glaucoma*, Diagnostics 2022, 12(4), 1005; FI=3,6
40. Andreea-Talida Tîrziu, Monica Susan, Razvan Susan, Tanasescu Sonia, Octavia Oana Harich, Adelina Tudora, Norberth-Istvan Varga, Dragomir Tiberiu-Liviu, Cecilia Roberta Avram, Casiana Boru, **Mihnea Munteanu**, Florin George Horhat, *From Gut to Eye: Exploring the Role of Microbiome Imbalance in Ocular Diseases*, J. Clin. Med. 2024, 13(18), 5611; FI= 3,0
41. Andreea Dana Moraru Dănuț Costin Raluca Eugenia Iorga **Mihnea Munteanu** Radu Lucian Moraru Daniel Constantin Branisteanu, *Current trends in gene therapy for retinal diseases (Review)*, Experimental and Therapeutic Medicine, 23 (1), 2021 FI=2,7
42. Antonia-Elena Ranetti, Horia Tudor Stanca, Bogdana Tăbăcaru, Adrian Teodoru, **Mihnea Munteanu**, Simona Stanca, *Retromode Imaging in Age-Related Macular Degeneration*, Medicina 2023, 59(4), 647; FI=2,4
43. Diana-Maria Darabuș, **Mihnea Munteanu**, Maria-Alexandra Preda , Olimpiu Ladislau Karancsi, Marius Cristian Șuță, *The Impact of Intraocular Treatment on Visual Acuity of Patients Diagnosed with Branch Retinal Vein Occlusions*, Healthcare 2023, 11(10), 1414; FI=2,4
43. Cosmin Adrian Teodoru , Florea Maria-Emilia Cerghedeian, , Horațiu Dura, Ciprian Tănăsescu, Mihai Dan Roman, Adrian Hașegan , **Mihnea Munteanu**, Carmen Popa, Mihaela Laura Vică, Horea Vladi Matei, Horia Stanca, *Bilateral Serous Retinal Detachment as a Complication of HELLP Syndrome*, Diagnostics 2023, 13(9), 1548; FI=3
44. Cosmin Adrian Teodoru, Maria-Emilia Cerghedeian-Florea , Ciprian Tănăsescu, Horațiu Dura, Radu Fleacă, **Mihnea Munteanu** , Horia Stanca, Florina Georgeta Popescu, Mihai Dan Roman, Gheorghe Zsolt Nicula, Horea Vladi Matei, Mihaela Laura Vică, *Evaluation of Ocular Biometric Parameters Following Cataract Surgery*, Reports 2023, 6(1), 3; FI=0,8
45. Adina-Iuliana Milcu , Andrei Anghel, Ovidiu Mușat, **Mihnea Munteanu**, Mădălina-Casiana Salavat, Andreea Iordache, Emil Ungureanu, Diana Camelia Bontê , Ovidiu Borugă, *Implications at the ocular level of miRNAs modifications induced by SARS-CoV-2 infection*, Rom J Morphol Embryol. 2022 Aug 8;63(1):55–59. doi: 10.47162/RJME.63.1.05 , FI= 1,0
46. Mădălina-Casiana Palfi, Ovidiu Mușat, Edward Paul Șeclăman, **Mihnea Munteanu**, Adina-Iuliana Milcu, Andreea Iordache, Alina Dolghi, Sinziana Luminița Istrate , Ileana Ramona Barac , Veronica Mădălina Borugă, *In vitro and in ovo experimental study of two anti-VEGF agents used in ophthalmology*, Rom J Morphol Embryol. 2022 Feb 28;62(3):801–806. doi: 10.47162/RJME.62.3.18, FI=1,0
47. Cosmin Adrian Teodoru , Mihai Dan Roman , Adrian Hașegan , Claudiu Matei , Cosmin Mohor , **Mihnea Munteanu** , Mihaela Laura Vică , Horea Vladi Matei , Horia Stanca, Maria-Emilia Cerghedeian-Florea, Horațiu Dura, *Post-Traumatic Cilia Remaining Inert in the Posterior Chamber for 50 Years*, Diagnostics 2023, 13(9), 1575; FI=3
48. Bogdana Tăbăcaru Horia Tudor Stanca Ruxandra Angela Pîrvulescu Simona Stanca Ciprian Danielescu **Mihnea Munteanu** Cosmin Roșca Adrian Cosmin Teodoru, *Femtosecond-LASIK outcomes using the VisuMax®-MEL® 80 platform for hyperopia and hyperopic astigmatism refractive surgery*, Experimental and Therapeutic Medicine, 21(3), 2021,
49. Ana Flores Márquez, Facundo Urbinati, Carlos Rocha-de-Lossada , Juan Ángel Moreno Gutiérrez Juan Ángel Moreno Gutiérrez , **Mihnea Munteanu**, *Mariantonia Ferrara, Joaquín Fernández, Management of Suprachoroidal Hemorrhage during Phacoemulsification: A Comprehensive Review*, Medicina 2023, 59(3), 583; IF= 2.4
50. Monica Malaescu, Bogdana Tabacaru, **Mihnea Munteanu**, Leila Al Barri , Adriana Stanila, Horia Tudor Stanca, *Comparing the Accuracy of Four Intraocular Lens Formulas in Eyes with Two Types of Widely Used Monofocal Lens Implants*, Photonics 2022, 9(8), 567; IF=2,4

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