



Diana-Maria Darabus

Nationality: Romanian Email address: diana.darabus@umft.ro

WORK EXPERIENCE

"Victor Babes" University of Medicine and Pharmacy – Timișoara, Romania

Lecturer - Ophthalmology Department

[2025 – Current]

Medlife Clinics – Timișoara, Romania

Ophthalmologist

[15/05/2022 – Current]

Medical activity

"Victor Babes" University of Medicine and Pharmacy – Timișoara, Romania

University Assistant - Ophthalmology Department

[01/09/2020 – 2025]

Teaching and research activity

Medici's Clinics – Timișoara, Romania

Ophthalmologist

[01/02/2021 – 15/05/2022]

Medical activity

EDUCATION AND TRAINING

PhD in Medical Sciences(Ordinul M.S. nr. 4700 din 13.06.2024)

"Victor Babes" University of Medicine and Pharmacy [10/2019 – 12/2023]

City: Timișoara | Country: Romania | Field(s) of study: Research activity

Ophthalmology Specialist (Ordinul M.S. nr. 2160 din 18.12.2020)

Municipal Emergency Clinical Hospital [01/2017 – 12/2020]

City: Timișoara | Country: Romania | Field(s) of study: Ophtalmology Residency

EBO Fellowship

San Raffaele Hospital [07/2019 – 08/2019]

City: Milan | Country: Italy | Field(s) of study: Oculoplastics

Medical Doctor

"Victor Babes" University of Medicine and Pharmacy [2010 – 2016]

City: Timișoara | Country: Romania | Field(s) of study: General medicine

Erasmus (5th year of medicine)

University of Milan [09/2014 – 07/2015]

City: Milan | Country: Italy | Field(s) of study: General medicine

Baccalaureate

"Ana Aslan" National College [2006 – 2010]

City: Timișoara | Country: Romania | Field(s) of study: Natural Sciences Section

LANGUAGE SKILLS

Mother tongue(s): Romanian

Other language(s):

English

LISTENING B2 READING B2 WRITING B2

SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2

French

LISTENING B1 READING B1 WRITING B1

SPOKEN PRODUCTION B1 SPOKEN INTERACTION B1

Italian

LISTENING C1 READING C1 WRITING C1

SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

SKILLS

Average knowledge in using IT systems

Publications

- 1.Șuță MC, Karancsi OL, Mușat O, Balica N, Yasar I, Roșca C, Stanca S, **Dărbuș DM**. Triamcinolone acetonide induces sterile endophthalmitis in patients with intermediate uveitis: A case report series. *Experimental and Therapeutic Medicine*. 2020; 1-5. FI: **2.447**
- 2.Ochinciuc R, Ochinciuc U, Stanca HT, Barac R, **Darabus D**, Șuță M, Baltă F, Burcea M. - Photoreceptor assessment in focal laser-treated central serous chorioretinopathy using adaptive optics and fundus autofluorescence. *Medicine*. 2020; 99:15. FI: **1.956**
- 3.Stanca HT, Tăbăcaru B, Baltă F, Mălăescu M, Stanca S, Munteanu M, **Dărbuș DM**, Roșca C, Teodoru AC. Cumulative visual impact of two coagulability disorders: A case report. *Experimental and Therapeutic Medicine*. 2020 ; 20(6):218. FI: **2.447**
- 4.Danielescu C, Stanca HT, Iorga R-E, **Darabus D-M**, Potop V. The Diagnosis and Treatment of Fungal Endophthalmitis: An Update. *Diagnostics (Basel)*. 2022;12(3):679. FI: **3.24**
- 5.Danielescu C, Moraru AD, Anton N, Bilha MI, Donica VC, **Darabus DM**, Munteanu M, Stefanescu-Dima AS. The Learning Curve of Surgery of Diabetic Tractional Retinal Detachment-A Retrospective. Comparative Study. *Medicina (Kaunas)*. 2022;59(1):73.doi: 10.3390/medicina59010073. FI:**2,94**
- 6.Živković MLJ, Lazić L, Zlatanovic M, Zlatanović N, Brzaković M, Jovanović M, Barišić S, **Darabus DM**. The Influence of Myopia on the Foveal Avascular Zone and Density of Blood Vessels of the Macula—An OCTA Study. *Medicina*. 2023; 59(3):452.<https://doi.org/10.3390/medicina59030452>. FI:**2,94**
- 7.Marinescu M, Dascalescu D, Constantin M, Coviltir V , Burcel M, **Darabus D**, Ciuluvica R, Stanila D, Voinea L, Potop V. Corneal biomechanical properties in myopic and emmetropic children. *European Review for Medical and Pharmacological Sciences*, 2023; 27: 3580-3589, DOI: 10.26355/eurrev_202304_32139. FI: **3,784**
- 8.**Darabuș D-M**, Munteanu M, Preda M-A, Karancsi OL, Șuță MC. The Impact of Intraocular Treatment on Visual Acuity of Patients Diagnosed with Branch Retinal Vein Occlusions. *Healthcare*. 2023; 11(10):1414. <https://doi.org/10.3390/healthcare11101414>.FI:**3,16**
9. **Darabuș D-M**, Dărbuș R-G, Munteanu M. The diagnosis and treatment of branch retinal vein occlusions: An update. *Biomedicines*. 2025; 13: 105. doi:10.3390/biomedicines13010105 FI: **3,9**
10. Chiraples A-C, Munteanu M, Stanca H T, **Darabus D-M**, Barakat D, Negru A-G. Efficacy and Safety of Accelerated Transepithelial Corneal Crosslinking in Non-Pediatric Patients with Progressive Keratoconus: Insights from a Retrospective Cohort Study. *Healthcare*. 2025; 13, 567. <https://doi.org/10.3390/healthcare13050567>. FI: **2,4**
11. Yasar I-I, Yasar S, Al Barri L, **Darabus D-M**, Tîrziu A-T, Munteanu M, Stanca HT. Comparative Analysis of Intraocular Lens Power Calculation Formulas (Kane, Barrett Universal II, Hill-Radial Basis Function, and Ladas Super Formula): Which One Is More Accurate? *Journal of Clinical Medicine*. 2025; 14(7):2443. <https://doi.org/10.3390/jcm14072443>FI: **3**
- 12.Dărbuș RG, Imre M, Dărbuș G, Ilie MS, Olariu AT, **Dărbuș DM**, Lăzureanu V, Roșca O, Olariu TR. First Detection of *Cryptosporidium Canis* and Occurrence of *Cryptosporidium* spp. in Hospitalized Patients in Romania. *Microorganisms*. 2025; 13(4):931. <https://doi.org/10.3390/microorganisms13040931> FI:**4,2**
13. Dărbuș RG, Ilie MS, **Darabuș DM**, Lăzureanu V, Roșca O, Olariu TR. Assessment of Risk Factors for *Cryptosporidium* Infection in Hospitalized Patients from Romania. *Journal of Clinical Medicine*. 2025; 14(13):4481. <https://doi.org/10.3390/jcm14134481> FI:**2,9**
14. Dărbuș RG, Ilie MS, Dărbuș G, Morariu S, **Dărbuș DM**, Mederle N, Imre M, Sîrbu IO, Olariu TR. Experimental Infection in Mice with *Cryptosporidium* Isolated from Humans. *Pathogens*. 2025; 14(9):843. <https://doi.org/10.3390/pathogens14090843> FI:**3,3**

15. Dărăbuș RG, Ilie MS, **Dărăbuș DM**, Dărăbuș G, Olariu TR. First Assessment of Risk Factors for Giardia spp. Infection in Hospitalized Patients from Romania. *Microorganisms*. 2026; 14(1):62. <https://doi.org/10.3390/microorganisms14010062> FI:**4,2**

Publications