

Personal Data

Cristina Ariadna Nicula



Working place  
Position in University

Professor / University Of Medicine and Pharmacy “Iuliu Hațieganu”, Cluj /2023- present  
 Assoc Prof / Cluj-Napoca/ University Of Medicine and Pharmacy “Iuliu Hațieganu”, Cluj /2003- 2023  
 Ophthalmology Educational Discipline  
 Department Director - Department 8-Surgical specialities  
 Member in the Department Council

Professional Experience

**Didactical activity:**  
 -practical hours and courses with the students from General Medicine 4<sup>th</sup> year, Romanian and English section, Dental Medicine 4<sup>th</sup> year, Romanian and English section, Medical assistant 4<sup>th</sup> year  
 - practical formation of residents in ophthalmology speciality  
 -courses with the residents in ophthalmology  
 -post university courses for ophthalmologists  
 -evaluation activity, scientific medical research  
 -participation at the elaboration of the subjects for the ophthalmology exam for the students/license’s thesis- English section  
 -coordinator of license thesis for students  
 -participation at the conferences, symposiums, and congresses  
 -improvement of pedagogical training  
 -elaboration of several scientific papers  
 -elaboration of 3 books as unique author, of a book as a co-author, a book as prime author, two books’ courses as unique author, for the students from the English section  
 -elaboration of numerous chapters in books or national monographies  
 -courses organiser for students :  
 -hands on: “Basic skills in Surgical Ophthalmology”-coordinator- 10-12.02.2022, Biobaza UMF Cluj-Napoca

- hands on: "Basic skills in Surgical Ophthalmology"-coordinator- 10-12.01.2020, Biobaza UMF Cluj-Napoca
- hands on: "Basic skills in Surgical Ophthalmology"-coordinator 11-13.01.2019, Biobaza UMF Cluj-Napoca
- hands on: "Basic skills in Surgical Ophthalmology"-coordinator 20-22.04.2018, Biobaza UMF Cluj-Napoca
- hands -on: "Basic skills in Surgical Ophthalmology"-coordinator 31.03-2.04.2017 Biobaza UMF Cluj-Napoca
- speaker in students congresses/conferences:
  - 1.The importance of corneal topography and tomography in the diagnosis of corneal ectasia, 18-th International Congress Medicalis, Cluj-Napoca, 26-29 may, 2022, UMF Cluj-Napoca
  - 2.Tehnici terapeutice în boala glaucomatoasă, Zilele Ed. Medicale, ed. IX, 11-12.03.2019, UMF Cluj-Napoca
- tutor: International Federation of Medical Students' Association -14.12.2017

**Hospital activity:** the examination and diagnosis in patients with ocular disease, ocular surgeries (cataract, glaucoma, pterigion), strabismus and eyelids surgeries, keratoconus surgical treatment, YAG laser capsulotomy for posterior capsule opacification, SLT for glaucoma.

**Training courses:**

- 2021-Iași-Melanomul Uveal: diagnostic și opțiuni terapeutice actuale, în cadrul conferinței hibrid cu titlul "Reuniunea Anuală a Oftalmologilor", 26 may
- 2021-Iași-Transplantul de cornee: prelevarea corneei de la donor, în cadrul conferinței hibrid cu titlul "Reuniunea Anuală a Oftalmologilor", 26 may
- 2018-Tbilisi (Georgia)- specialisation in DALK therapy in advanced keratoconus cases
- 2016; Artisan Aphakic Training Course, Sinaia, Romania
- 2010-Boston (SUA) – specialisation in Cachet intraocular lenses
- 2006- Stuttgart (Germany)- specialisation in keratoconus therapy- corneal crosslinking UV "epi-off"
- 2002- Stuttgart (Germany) – specialisation in corneal refractive cornea with the Excimer Laser
- 2002- Bucharest "Aplicațiile soluțiilor vâscoelastice în chirurgia cataractei" – cours (SCUMC)
- 2001- Bucharest the IV-th International Cours of vitreo-retinal surgery (SCUMC)
- 2001- Bucharest course of ocular and orbital ultrasound (SCUMC)
- 1993 –Bristol (United Kindom)-specialisation in cataract, glaucoma, strabismus surgery (Lions Club);
- 1995- Louisville (USA)- specialisation in corneal pathology, in cataract, glaucoma and strabismus surgery (Humana Foundation)

**Medical Premiere:** The first procedure of Corneal Cross-linking "epi-off" performed in Romania, in february 2007, for keratoconus

**Oral Presentations:**

- 2022 Prescription of Contact lenses postsurgical procedures, EUDEC, Paris, June
- 2020- Crosslinking techniques-BSOS Congress, 19 December, Tbilisi-on line
- 2020- Long-term functional and refractive results in Panoptix IQ Acrysof multifocal lenses in clear lens exchange in hyperopic and presbyopia patients-WOC, Cape-Town- on line.
- 2020- What does it mean the inferior hemorrhage on the optic nerve disc? - National Congress of Glaucoma with international participation, Poiana Brasov-on line
- 2020-Comparative results between trabeculectomy and Ex-Press shunt-National Congress of Glaucoma with international participation, Poiana Brasov-on line.
- 2019- Combined procedure of cataract and glaucoma surgery- National Congress of Glaucoma with international participation, Poiana- Brasov-on line.
- 2018- 10 years of experience in “epi-off” cross-linking UVA technique in progressive keratoconus –WOC Barcelona
- 2018-Procedures of cross-linking –World day of keratoconus, Tbilisi (Georgia)
- 2018- Cross-linking technique for progressive keratoconus- BSOS, Clu-Napoca
- 2017-Cross-linking procedures-6<sup>th</sup> Global Ophthalmologists Annual Meeting, 2016 Osaka, Japan
- 2017-Outcomes in corneal crosslinking-procedures and intracorneal ring implantation-BSOS, Odessa, Ucraina
- 2017-Comparative results in “epi-off” conventional and accelerated cross-linking technique –ECLSO, London, Anglia
- 2014- Our results in intracorneal implantation and cross-linking procedure-BSOS, Tbilisi, Georgia
- 2013- Comparison of intracorneal rings implantation and cross-linking technique- ECLSO, Nissa, France
- 2011-Kerasoft 3 contact lenses in the correction of keratoconus-ECLSO, Istanbul,Turcia
- 2004-Correction of myopia by clear lens extraction and intraocular lens implantation -ESCRS, Paris, France
- 1997-Secondary intraocular implantation –ESCRS, Budapest, Hungary
- 1995-Correction of aphakia by artificial intraocular lens implantation-ESCRS, Milano, Italia

**Scientific awards:**

- First Price for the paper “Results in correction of aphakia by intraocular lenses”-at the National Conference of Ophthalmology, Cluj-Napoca, 1997
- Award of Recognition for outstanding and ongoing contributions to advancement of Ophthalmology and the mission of our society, XII International Scientific Conference BSOS,17.Oct 2014 Sochi, Russia
- Second Price in AURORA SSY Glaucoma Conference, 2012, Barcelona
- Third Price as a coordinator of the paper: An uncommon association:Diabetes Mellitus-Primary open angle glaucoma-Vogt-Koyanagy-

Harada Syndrome. The 18-th edition of Medicalis-International Congress for Medical Students and Young Health Professionals, 11-14<sup>th</sup> May, 2017, Cluj-Napoca, Romania.

- **Premiul “Victor Babeș” al Academiei Române** for the book: Boli oculare la persoanele în vârstă”, under the redaction Marieta Dumitrache. Ed. Calisto, București, 2018.

**Grant:** -PN-II-PT-PCCCA-2013-4-1198, contract.191/2014, entitled: ”Natural antiplatelet in primary cardio-vascular prevention” (AL-AGREG)- position in the grant -member; grant director: Prof. Dr. Radu Oprean.

**Grant european-** Regional coordinator (GRANT) POCU/91/4/8/109169 (Cod SMIS 2014+: 109169) entitled “Diagnosis and therapy of rare systemic diseases with ocular involvement – OCURARE”. Activity of formation and speaker

-presentation of the **habilitation thesis:** Therapeutical and Clinical Management in Anterior Ocular Segment Disease – on 5 November 2020 at the University of Medicine and Pharmacy “Iuliu Hațieganu” Cluj-Napoca- Domaine of Doctoral Studies of Medicine (Order of the Ministry of Education nr.3397/03.03.2021)

|           |   |
|-----------|---|
| 2003-2023 | Assoc. Prof. /University of Medicine and Pharmacy “Iuliu Hațieganu” Cluj-Napoca<br>Street Victor Babeș 8, Cluj-Napoca 400347  |
| 1998-2003 | Lector / University of Medicine and Pharmacy “Iuliu Hațieganu” Cluj-Napoca<br>Street Victor Babeș 8, Cluj-Napoca 400347   |
| 1994-1998 | Assoc.assistant/ University of medicine and Pharmacy “Iuliu Hațieganu” Cluj-Napoca<br>Strada Victor Babeș 8, Cluj-Napoca 400347   |
| 1991-1994 | Tutor / Ophthalmology resident / Cluj-Napoca / University of Medicine and Pharmacy<br>“Iuliu Hațieganu” Cluj-Napoca/ Emergency Eye Hospital Cluj-Napoca<br>“Strada Victor Babeș 8, Cluj-Napoca 400347/Iuliu |

**EDUCATION AND FORMATION**

|                           |   |         |              |                   |         |
|---------------------------|---|---------|--------------|-------------------|---------|
| 1998-present              | Senior ophthalmologist  |         |              |                   |         |
| 1994-1998                 | Specialist in ophthalmology   |         |              |                   |         |
| 1991-1994                 | Resident doctor in Ophthalmology  |         |              |                   |         |
| 1992-1998                 | Doctor in Medical Science: “Contribuții la corecția afachiei cu implantate de cristalin artificial”. Scientifically coordinator: Prof. Dr. Rodica Pop |         |              |                   |         |
| 1990-1991                 | Intern in Pediatric Department (Pediatrie II), Internal Medicine Department (Medicală 1) Cluj-Napoca  |         |              |                   |         |
| 1983-1989                 | Institute of Medicine and Pharmacy, General Medicine Faculty, Cluj-Napoca<br>Science major profile high school – “Emil Racoviță”, Cluj-Napoca         |         |              |                   |         |
| 1979-1983                 | High School “Emil Racovita”, Cluj-Napoca  |         |              |                   |         |
| Personal competences.     | -Corneal and refractive surgery with laser Excimer<br>Refractive Clear Lens Exchange  |         |              |                   |         |
| Maternal language         | Romanian  |         |              |                   |         |
| Foreign language studied  | Listening   |         | Speaking     |                   | Writing |
|                           | Listening   | Reading | Conversation | Oral presentation |         |
| English                   | C2  | C2      | C2           | C2                | C2      |
|                           | Cambridge-level C2  |         |              |                   |         |
| French                    | Certificate of linguistic competence-medical French language (UMF Cluj)<br>Level: B2  |         |              |                   |         |
| Communication competences | high communication competences achieved by the experience with the students, teaching in Romanian and English language                                |         |              |                   |         |
| Managerial competences    | Leadership for my residents<br>Department director since 2014   |         |              |                   |         |

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|---------------------------------|---|
| Competences achieved at the job | Good knowledge of quality control processes   |
| Informatics competences         | Good knowledge of Microsoft Office™ and Internet  |
| Other competences               | Singing, swimming   |
| Driving license                 | B   |
| Supplementary information's     | <p>Member in:</p> <ul style="list-style-type: none"><li>-the board of Romanian Society of Ophthalmology</li><li>- the board of Romanian Society of Glaucoma</li><li>- Romanian Society of Ocular Surface and Contact Lenses</li><li>- Romanian Society of Cataract and Refractive surgery</li><li>- BSOS (Black Sea Ophthalmological Society)</li></ul> <p>Member in the editorial board of Romanian Journal of Ophthalmology and EC-Ophthalmology</p> <p>Member in the scientific committee of the Congress of Romanian Society of cataract and refractive surgery</p> <p>Member in the Scientific committee of the Contact Lenses and Ocular surface Society</p> <p>Organisation/scientific events support - Organiser, moderator and/or speaker for more than 50 symposiums and courses between 1995- 2022 (detailed in the adnexa with the symposiums and events)</p> <p>President of the XVI Congress of BSOS- 30-31.03.2018, Cluj-Napoca, Romania</p> <p><b>Scholarships:</b></p> <ol style="list-style-type: none"><li>1.Louisville, United States of America-01.11-15.12.1995</li><li>2.Bristol, Great Britain- 01.03-31.03.1993</li></ol> <p><b>Editorial activity:</b></p> <ol style="list-style-type: none"><li>1. I am <b>reviewer</b> for the journal Clinical Ophthalmology (IF=2.14)</li><li>2. I am <b>reviewer</b> for the journal Journal of General Medicine (IF=2.466)</li><li>3. I am <b>reviewer</b> for the journal Frontiers in Medicine (IF=5.216)</li></ol> |

**Publications  
(1994-  
2022):  
Books**

**Books**

1. Dorin Nicula, **Cristina Nicula**: „Cheratotomia refractivă în corecția miopiei și astigmatismului miopic congenital”, Ed. Relief, Cluj-Napoca, 1999, 1-127. ISBN
2. **Cristina Nicula**, Dorin Nicula: „Lentile de contact”, Ed. Todesco, Cluj-Napoca, 2001, 1-189. ISBN 973-8198-19-4.
3. Cristina Nicula: „Corecția viciilor de refracție”, Ed. Mediamira, Cluj-Napoca, 2002, 1-421. ISBN-973-9357-30-X.
4. Cristina Nicula. Ophthalmology. Ed. UMF Cluj 2011, 1-133. (English section course). ISBN 978-973-693-435-3.
5. Cristina Nicula. Ophthalmology. Ed. UMF Cluj, 2014, 1-133. (English section course). ISBN 978-973-693-595-4.
6. Rosca C, Munteanu M, **Nicula C**, Stanca HT. Aspecte în chirurgia vitreo-retiniană. Ed. Casa Cărții de Știință, Cluj-Napoca, 2016, ISBN 978-606-17-0888-8

**Books Chapters**

**1995**

1. Cristina Nicula -chapter- Orbita în Rodica Pop, Oftalmologie, Ed. Casa Cărții de Știință, Cluj, Napoca, 1995, 71-79. ISBN 973-9204-13-9.
2. Cristina Nicula -chapter- Cristalinul în Rodica Pop, Oftalmologie, Ed. Casa Cărții de Știință, Cluj, Napoca, 1995, 165-174. ISBN 973-9204-13-9.

**1997**

1. Cristina Nicula -chapter- Orbita în Tratat de Oftalmologie. Cernea P. Ed. Medicală, București, 1997, 881-925. ISBN

**1999**

1. Cristina Vlăduțiu, **Cristina Nicula**-chapter- Tulburările de vedere în Nicolae Miu. Tratat de Medicină a adolescentului, Casa Cărții de Știință, Cluj, 1999, 406-420. ISBN 973-9404-69-3.

**2002**

1. Cristina Nicula. Refracția oculară în Călugăru M. Oftalmologie. Fundatia Academica Civica

Cluj, 2002, 18-26. ISBN 973-8198-47-X.

2.Cristina Nicula. Orbita in Călugăru M. Oftalmologie. Fundația Academică Civică Cluj, 2002, 41-52. ISBN 973-8198-47-X.

3.Cristina Nicula. Cristalin in Călugăru M. Oftalmologie. Fundația Academică Civică Cluj, 2002, 113-121 ISBN 973-8198-47-X.

4.Cristina Nicula. Orbita in Tratat de Oftalmologie. Cernea P. Ed. Medicală, București, 2<sup>nd</sup> edition, 2002, 881-925.ISBN 973-39-0313-2.

#### 2008:

1.Cristina Nicula- chapter: Refracția oculară in Oftalmologia clinică. Marieta Dumitrache. Ed. Universitară Carol Davila, București, 2008, 1-35. ISBN 978-973-708-317-3.

2.Cristina Nicula- chapter: Cristalinul in Oftalmologia clinică. Marieta Dumitrache. Ed. Universitară Carol Davila, București, 2008, 219-251. ISBN 978-973-708-317-3.

#### 2009:

1.Cristina Nicula- chapter: Cataractele traumatice in Traumatisme oculare. Marieta Dumitrache, Magdalena Aniteșcu, Alina Ciocâlțeu. Ed. Universitară Carol Davila, București, 2009, 227-243. ISBN 978-973-708-403-3.

2.Cristina Nicula- chapter: Orbita în Oftalmologie under the redaction Cristina Vladuțiu. Ed. Mega, Cluj 2009, 57-61.

3.Cristina Nicula- chapter: Refracția oculară in Oftalmologie under the redaction Cristina Vladuțiu. Ed. Mega, Cluj 2009, 33-43.

4.Cristina Nicula- chapter: Cristalinul în Oftalmologie under the redaction Cristina Vladuțiu. Ed. Mega, Cluj 2009, 109-115.

#### 2010:

1.Cristina Nicula- chapter: Patologia cristalinului la copil în Oftalmologie pediatrică, under the redaction Marieta Dumitrache. Ed. Universitară Carol Davila, București, 2010, 429- 455.

2.Cristina Nicula- chapter: Tulburări de refracție și corecția ametropiei la copii în Oftalmologie pediatrică, under the redaction Marieta Dumitrache. Ed. Universitară Carol Davila, București, 2010, 30-40.

4.Cristina Nicula- chapter: Complicațiile lentilelor de contact în Urgențe oculare netraumatice, sub redacția Marieta Dumitrache, Magdalena Aniteșcu, Alina Ciocâlțeu. Ed. Universitară Carol Davila, București, 2010, 179-191.

#### 2011:

1.Cristina Nicula-chapter: Oftalmoscopie directă în Explorări și investigații în Oftalmologie, under the redaction Marieta Dumitrache. Ed. Universitară Carol Davila, București, 2011, 227-247. ISBN 978-973-708-526-9.

2.Cristina Nicula-chapter: Examenul la lumina zilei în Explorări și investigații în Oftalmologie, under the redaction Marieta Dumitrache. Ed. Universitară Carol Davila, București, 2011, 14-31, 127-141. ISBN 978-973-708-526-9.

3.Marieta Dumitrache, Cristina Nicula- chapter: Refracția oculară în Explorări și investigații în oftalmologie, under the redaction Marieta Dumitrache. Ed. Universitară Carol Davila, București, 2011, 35-73. ISBN 978-973-708-526-9.

4.Cristina Nicula, Florian Baltă- chapter: Oftalmoscopie indirectă în Explorări și investigații în



oftalmologie, under the redaction Marieta Dumitrache. Ed. Universitară Carol Davila, București, 2011,247-255. ISBN 978-973-708-526-9.

**2012:**

- 1.Cristina Nicula- chapter: Corecția optică a viciilor de refracție în Tratatul de Oftalmologie, under the redaction Marieta Dumitrache. Ed. Universitară Carol Davila, București, 2012, vol. 1, 119-137. ISBN 978-973-708-610-5/978-973-708-611-2.
- 2.Cristina Nicula-chapter:Patologia cristalinului în Tratatul de Oftalmologie, under the redaction Marieta Dumitrache. Ed. Universitară Carol Davila, București, 2012, vol. 2, 729- 777. ISBN 978-973-708-610-5/978-973-708-612-9.
- 3.Cristina Nicula-chapter: Cataractele traumatice în Tratatul de Oftalmologie, under the redaction Marieta Dumitrache. Ed. Universitară Carol Davila, București, 2012, vol. 3, 1523-1533. ISBN 978-973-708-610-5/978-973-708-613-6.

**2013:**

- 1.Cristina Nicula- chapter: Cataracta la copil în Tratat de Chirurgie, under the redaction Irinel Popescu și Constantin Ciuce, Ed. Academiei Române, București, 2013, vol. IV, 185-195.ISBN 978-973-27-2309-8.

**2014:**

- 1.Cristina Nicula –chapter: Tratatamentul chirurgical al cataractei in Tratat: Tratatamentul chirurgical și Tratatamentul Laser în boli oculare, under the redaction Marieta Dumitrache. Ed. Universitară Carol Davila, București, 2014, 211-261.ISBN 978-973-708-741-6.
- 2.Cristina Nicula- chapter: Aș prefera chirurgia cataractei și endofotocoagulare în “Actualități și controverse în glaucom”, under the redaction Dorin Chiselită, Ed.Gr.T. Popa, UMF, Iași, 2014, 239-251.

**2015:**

- 1.Cristina Nicula – chapter: Patologia cristalinului in Compendiu de patologie Oftalmologică, under the redaction Marieta Dumitrache. Ed.Medicală, București, 2015, 271-293.ISBN 978-973-39-0795-4.
- 2.Cristina Nicula – chapter: Glaucoame secundare cu unghi închis prin tracțiune în Tratat de glaucom, under the redaction Dorin Chiselită, Ed. Universitară Iași, 2015, 121-139.
- 3.C Nicula, D Nicula, M Băcilă, C Roșca. Long term results in patients with primary open angle glaucoma and Ex-Press Device implantation. Actualities in Diagnosis and Treatment in Ophthalmology, Monduzzi Editoriale Proceeedings, Timișoara, 2015, 171-179. ISBN 978-88-6521-082-6.
- 4.C Roșca, M Munteanu, Cristina Nicula, O Boruga, O Mazilu. The safety of phacoemulsification surgery with modern phaco technology. The IXth Regional Congress of OPHTHALMOLOGY Timisoara, Romania, April 23-25, 2015, Ed.Mihnea Munteanu, Actualities in Diagnosis and Treatment in Ophthalmology Monduzzi Editoriale Proceeedings, 209-217. ISBN 978-88-6521-082-6.

**2016**

- 1.Cristina Nicula, Patricia Nicula – chapter: Patologia de urgență a cristalinului, în “ Boli oculare de urgență” under the redaction Marieta Dumitrache. Ed. Medicală, București, 2016, 237-251. ISBN 978-973-39-0813-5.
- 2.Cristina Nicula, Patricia Nicula – chapter: Complicațiile lentilelor de contact, în “Boli oculare de urgență” under the redaction Marieta Dumitrache. Ed. Medicală, București, 2016, 367-375. ISBN 978-

973-39-0813-5.

3. Cristina Nicula—chapter: Glaucomul uveitic, în “Provocări în diagnosticul și tratamentul glaucomului “under the redaction Dorin Chiseliță, Ed. Gr. T. Popa, UMF Iași, 2016, 173-192. ISBN 978-606-544-401-0

**2017.**

1. Cristina Nicula, Patricia Nicula – chapter: Corecția cu lentile de contact silicon hidrogel a viciilor de refracție la copil, în” Boli oculare la copii” under the redaction Marieta Dumitrache. Ed. Medicală, București, 2017, 111-121. ISBN 978-973-39-0833-3.

2. Cristina Nicula, Patricia Nicula – chapter: Cataracta la copil, în “Boli oculare la copii” under the redaction Marieta Dumitrache. Ed. Medicală, București, 2017, 387-403. ISBN 978-973-39-0833-3

3. Cristina Nicula, chapter: “Medicamente ce acționează asupra trabeculului” în “Ghid de gonioscopie” Ed. Media Med Publicis, 2017, 111-123.

**2018:**

1. Cristina Nicula, Patricia Nicula – chapter: Degenerescențele corneene legate de vârstă, în” Boli oculare la persoanele în vârstă”, under the redaction Marieta Dumitrache. Ed. Calisto, București, 2018, 127-149. ISBN 978-606-8043-34-0. **Premiul “Victor Babeș” al Academiei Române.**

2. Cristina Nicula, Patricia Nicula – chapter:” Sindromul de ochi uscat la persoanele în vârstă” în” Boli oculare la persoanele în vârstă”, under the redaction Marieta Dumitrache. Ed. Calisto, București, 2018, 55-73. ISBN 978-606-8043-34-0. **Premiul “Victor Babeș” al Academiei Române.**

3. Cristina Nicula. Proceduri chirurgicale concomitente- cataractă și glaucom în “Pașii corecți pentru o trabeculectomie reușită”, Media Med Publicis, 2018, 127-141. ISBN 978-606-8463-53-7.

**2019:**

1. Cristina Nicula, Patricia Nicula– chapter: Managementul în afecțiuni palpebrale, în” Managementul în Bolile oculare”, under the redaction of Marieta Dumitrache. Ed. Medicală, București, 2019, 238-260. ISBN 978-973-39-0869-2.

2. Cristina Nicula, Patricia Nicula– chapter: Chirurgia refractivă a corneei, in” Managementul în Bolile oculare”, under the redaction Marieta Dumitrache. Ed. Medicală, București, 2019, 390-415. ISBN 978-973-39-0869-2.

**2020**

1. Cristina Nicula, Simona Nicoară-chapter: Patologia orbitei, in Simona Nicoară: Oftalmologie, Ed. UMF Cluj, 2020, 57-60. ISBN 978-973-693-981-5.

2. Cristina Nicula, Simona Nicoară-chapter: Patologia cristalinului, in Simona Nicoară: Oftalmologie, Ed. UMF Cluj, 2020, 113-117. ISBN 978-973-693-981-5.

3. Cristina Nicula- chapter: Compendiu de Boli Rare cu afectare oculară, Ed. Media Med Publicis, București, 2020, 16, 20, 28, 29, 32, 42, 45, 63, 64, 67, 68, 69, 70, 71, 79, 82, 83, 84, 90, 93, 94. ISBN 978-606-8463-69-8.

**2021**

1. Cristina Nicula- chapter: Terapia cross-linking în keratoconusul progresiv, in “Curs Oftalmologie clinică”, under the redaction of D Costin, Ed. PIM, 2021, Iași, Vol. 4, 48-68. ISBN 978-606-13-4577-9.

2. Cristina Ariadna Nicula, Dorin Nicula, Anca Maria Rednik and Adriana Elena Bulboacă- chapter: Conventional and accelerated “epi-off” Corneal crosslinking-UVA procedure in the treatment of progressive keratoconus in “Current Topics in Medicine and Medical Research” vol.

- 12, under the redaction of Dr. Ramash Gurunathan, Ed. Book Publisher International, 2021, 120-129. ISBN 978-93-90516-25-4.
3. Cristina Nicula-chapter: Tratamentul laser Yag –Neodinium în opacifierea capsulei posterioare, in Marieta Dumitrache :“Tratamentul laser în boli oculare”, Ed. Academiei Române, București, 2021, 175-183. ISBN 978-973-27-3392-9.
4. **Cristina Nicula**, Patricia Nicula-chapter: Tratamentul laser în boala glaucomatoasă, in Marieta Dumitrache: “Tratamentul laser în boli oculare”, Ed. Academiei Române, București, 2021, 183-195. ISBN 978-973-27-3392-9.

## 2022

1. **Cristina Nicula**, Ariadna Patricia Nicula-chapter “Lentile de contact” in Compendium of Ophthalmological pathology. Second Edition in Marieta Dumitrache. Ed. Academiei Române, București, 2022, 261-287. ISBN 978-973-27-3591-6.
2. **Cristina Nicula**, D Nicula-chapter 7.1, 7.2, 7.3 in Wills Eye Practical Ophthalmology. Diagnosis and treatment of ocular disease. Diagnosticul și tratamentul afecțiunilor oculare. Ed Wolters Kluwer Prior, București 2022, 154-162. ISBN 978-1-9751-6075-3.

## ISI papers

### Paper indexed in WOS: main author

1. Cătălina Corbu, Raluca Moiescu, Raluca Iancu, **Cristina Nicula**, M Marinescu. Extended use of LASIK procedure – possible medical error? Ethical and forensic case assessment. Rom J Leg Med, 2014, (22), 121-126. DOI: 10.4323/rjlm. 2014.12101/2014. (IF=0.27)  
<https://www.researchgate.net/publication/282605925>
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### Speaker

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11. Cristina Nicula. Surgical treatment in uveitic glaucoma. National Glaucoma Congres. 17-19.10.2022, Brașov, Romania.

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