

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

**EUCATION 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 implante 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  
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  
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) 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  
Department director since 2014

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. Toderico, 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 in 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 in 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 in 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 Anițescu, 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 copiii 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 Anitescu, 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 Chiseliță, 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 Chiseliță, 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 Proceedings, 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 Proceedings, 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 Moisescu, 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>
2. **Cristina Nicula**, D. Nicula, M. Blidaru, A. Ghițuică, Ștefania Neamțu, Aniela Saplontai-Pop. Orbital Rhabdomyosarcoma with a good life prognosis after surgical treatment in a 14-year-old patient. Central European Journal of Medicine. 06/2014; 9(3):394-399. DOI: 10.2478/s11536-013-0289-8. (IF= 0.15)  
<https://doi.org/10.2478/s11536-013-0289-8>
3. **Cristina Nicula**, D Nicula, Raluca Popescu, Aniela Saplontai-Pop. Corneal Collagen Cross-Linking in Keratoconus – long-term prospective study. Journal Francais D'Ophthalmology. 02/2015; 38(3).199-205. DOI: 10.1016/j.jfo.2014.10.007. (IF=0.67)
4. **C. Nicula**, D. Nicula, R.N. Pop. Results at 7 years after cross-linking procedure in keratoconic patients. Journal Francais D'Ophthalmology, 2017, 40, 535-541. DOI: 10.1016/j.jfo.2017.03.003. (IF=0.67), WOS: 4.1064E+11  
<https://doi.org/10.1016/j.jfo.2017.03.003>
5. **Cristina Nicula**, Radu Pop, Anca Rednik, Dorin Nicula. ”10-Year Results of Standard Cross-Linking in Patients with Progressive Keratoconus in Romania”. Journal of Ophthalmology, Hindawi, March 2019, 2-5. (Q2, FI=1.447) DOI: 10.1155/2019/8285649, WOS:4.61683E+11  
<https://doi.org/10.1155/2019/8285649>
6. **Cristina Nicula**, Anca Rednik, Adriana Bulboacă, Dorin Nicula. Comparative results in „epi-off” conventional and accelerated cross-linking in pediatric keratoconus patients, Dove press Ther Clin Risk Manag. 2019; 15: 1483–1490. doi: 10.2147/TCRM.S224533. (Q1, IF=1.888),

WOS: 000504883200001

<https://doi.org/10.2147/TCRM.S224533>

7. **Cristina Nicula**, Dorin Nicula, Anca Rednik, Adriana Elena Bulboaca, Sorana Bolboaca. Comparison of Ex-Press P-200 mini-shunt implantation and standard trabeculectomy for open-angle glaucoma: four-year follow-up. ArchMedSci, Termedia Publishing House, Poland. DOI: <https://doi.org/10.5114/aoms.2019.89971>. October 2019, 1-11 (Q1, IF= 2.807)  
<https://doi.org/10.5114/aoms.2019.89971>

8. Adriana E. Bulboaca, Paul Mihai Boarescu, Sorana D. Bolboaca, Mihai Blidaru, Dana Festila, Gabriela Dogaru, **Cristina Ariadna Nicula**. Comparative Effect of Curcumin Versus Liposomal Curcumin on Systemic Pro-Inflammatory Cytokines Profile, MCP-1 and RANTES in Experimental Diabetes Mellitus. International Journal of Nanomedicine, 2019, 14, Dove Press, 8961-8972. (Q1, IF=5.115), DOI: <https://doi.org/10.2147/IJN.S226790>, WOS:000496776200002  
<https://doi.org/10.2147/IJN.S226790> 31

9. Paul-Mihai Boarescu, Ioana Boarescu, Ioana Corina Bocsan, Raluca Maria Pop, Dan Gheban, Adriana Elena Bulboaca\*, **Cristina Nicula\***, Ruxandra Rasnoveanu, Sorana D. Bolboaca. Curcumin nanoparticles protect against isoproterenol induced myocardial infarction by alleviating myocardial tissue oxidative stress, electrocardiogram, and biological changes. Molecules, 2019, 24, 2802, doi:10.3390/molecules 24152802 (Q2, IF=3.267), WOS: 4.82441E+11  
<https://doi.org/10.3390/molecules24152802>

10. Paul-Mihai Boarescu, Ioana Boarescu, Ioana Corina Bocsan, Raluca Maria Pop, Dan Gheban, Adriana Elena Bulboaca\*, **Cristina Nicula\***, Ruxandra Rasnoveanu, Sorana D. Bulboacă. Antioxidant and Anti-Inflammatory Effects of Curcumin Nanoparticles on Drug-Induced Acute Myocardial Infarction in Diabetic Rats", Antioxidants, oct 2019, 8, Issue 10, 504 .590557; doi: 10.3390/antiox8100504. (Q1, IF=4.52), WOS: 5.0076E+11  
<https://doi.org/10.3390/antiox8100504>

11. **Cristina Ariadna Nicula**, Raluca Popescu, Anca Maria Rednik, Dorin Nicula, Adriana Elena Bulboaca, Ioana Stanescu. Refractive Lens Exchange in Hyperopic Presbyopes with the Acrysof IQ Panoptix Intraocular Lens: One-Year Results and Analysis of the Literature. Dove press, Ther Clin Risk Manag, 2020:16 1125–1137. (Q1, IF=1.888), DOI:10.2147/TCRM.S279065, WOS:000591671700001  
<https://doi.org/10.2147/TCRM.S279065>

12. **Cristina Nicula**, Dorin Nicula, Anca Rednik, Adriana Bulboaca, Ovidiu Crisan. Morphological and Functional Outcomes after Intravitreal Dexamethasone Injection for Macular Edema in Patients with Central Vein Occlusion at 48- week follow-Up, Hindawi, Journal of Ophthalmology, february 2020, 2-7. <https://doi.org/10.1155/2020/6830148> (Q2, IF=1.447), WOS: 00055613590000  
<https://doi.org/10.1155/2020/6830148>

13. **Cristina Ariadna Nicula**, Dorin Nicula, Anca Maria Rednik, Adriana Elena Bulboacă. Comparative Results of “Epi-Off” Conventional versus “Epi-Off” Accelerated Cross-Linking Procedure at 5-year Follow-Up. J of Ophthalmology, Volume 2020 | Article ID 4745101, (Q2, IF=

=1.447), WOS: 000559035100001  
<https://doi.org/10.1155/2020/4745101>

14. Adriana Elena Bulboacă, Ioana Stănescu, Sorana Bolboacă, Angelo Bulboacă, Gyorgy Bodizs, **Cristina Ariadna Nicula**. Retinal fiber layer thickness and oxidative stress parameters in migraine patients without aura: a pilot study. *Antioxidants*, 2020, 9(6):494, MDPI (10.3390/antiox9060494). (Q1, IF=5.014), WOS: 000551532200001  
<https://doi.org/10.3390/antiox9060494>

15. Monica Adriana Motorca, Camelia Liana Buhas, Simona Gabriela Bungau, Claudia Teodora Judea Pusta, **Cristina Ariadna Nicula\***, Marius Rus, Ana Maria Alexandra Stanescu, Alina Cristiana Venter, Camelia Cristina Diaconu, Paula Marian. The morphological characteristics of the physically abused child. Report of a case and literature review. *Rom J Morphol Embryol* 2020, 61(1) (IF=1.411), WOS: 000559112300005  
[10.47162/RJME.61.1.31](https://pubmed.ncbi.nlm.nih.gov/32747920/),  
<https://pubmed.ncbi.nlm.nih.gov/32747920/>

16. Sagheer Ahmed, Nadeem Altaf, Mahnoor Ejaz, Zaira Zulfiqar, Kholood Janjua, Dana Feștilă, **Cristina Nicula**. Genetic variations in the drug metabolizing enzyme, CYP2E1, among various ethnic populations of Pakistan, *PeerJ*, 2020, 1-12,  
 DOI 10.7717/peerj.9721. (Q2, IF=2.38), WOS: 000560602800007  
<https://doi.org/10.7717/peerj.9721>

17. Babotă Mihai, Voștinăru Oliviu, Ramona Păltinean, Mihali Cosmin, Inês Maria Barros, Lillian Isabel Ferreira, Mocan Andrei, Crișan Ovidiu, **Nicula Cristina\***, Crișan Gianina. Chemical Composition, Diuretic, and Antityrosinase Activity of Traditionally Used Romanian Cerasorum stipites. *Frontiers in Pharmacology* 2021, 12, 647947. 10.3389/fphar.2021.647947, Q1, IF= 5.81, WOS: 000653630600001  
[10.3389/fphar.2021.647947](https://doi.org/10.3389/fphar.2021.647947)

18. **Cristina Ariadna Nicula**, Anca Maria Rednik, Ariadna Patricia Nicula, Adriana Elena Bulboacă, Dorin Nicula, Karin Ursula Horvath. Comparative Results Between “Epi-Off” Accelerated and “Epi-Off” Standard Corneal Collagen Crosslinking-UVA in Progressive Keratoconus—7 Years of Follow-Up. *Dove press, Therapeutics and Clinical Risk Management*, 2021:17 975–988. <https://doi.org/10.2147/TCRM.5321410>,  
 WOS: 000696563800002 (Q3, FI=2.28)  
<https://doi.org/10.2147/TCRM.5321410>

19. Fatima Saqib, Mehwish Shaukat, Sana Javaid, Muhammad Riaz, Zahid Khan, Călin Cobelschi, Dana Feștilă, **Cristina Nicula**. In vitro and in vivo biological approach to validate folkloric claims of *Trianthema triquetra* Rottler and Wild. *Bangladesh Journal of Botany*, 2021, 50(1):21-28. DOI:10.3329/bjb.v50i1.52664., WOS: 000629004200004 (Q3, IF= 0.35)  
<https://doi.org/10.3329/bjb.v50i1.52664>

20. **Cristina Ariadna Nicula**, Dorin Nicula, Sorana Bolboacă, Adriana Bulboacă. One year outcomes after small incision lenticule extraction ReLEX in the correction of myopia and myopic astigmatism. *BMC Ophthalmology*, 2021, vol 21, Article number: 423 (2021) (IF=2.209) (Springer Nature), WOS= 000728896100001.  
<https://doi.org/10.1186/s12886-021-02195-9>

21. **Cristina Ariadna Nicula**, Adriana Elena Bulboacă, Dorin Nicula, Ariadna Patricia Nicula, Karin Ursula Horvath, Sorana D. Bolboacă. Performances of corneal topography and tomography in the diagnosis of subclinical and clinical keratoconus. *Frontiers in Medicine Section Ophthalmology*, May 2022, 1-5. <https://doi.org/10.3389/fmed.2022.904604>, (Q2, IF=4.592)  
<https://doi.org/10.3389/fmed.2022>.

22. Larisa Cujbă, Cristina Stan, Ovidiu Samoilă, Tudor Drugan, Ancuța Cutaș, **Cristina Nicula**. Identifying Optical Coherence Tomography Markers for Multiple Sclerosis Diagnosis and Management. *Diagnostics*, June 2023, 13, 2077. <https://doi.org/10.3390/diagnostics13122077>. (Q2, IF=2.23)  
<https://doi.org/10.3390/diagnostics13122077>.

23. Olga-Maria Iova, Gheorghe-Eduard Marin, \* Izabella Lazar, Ioana Stanescu, Gabriela Dogaru, **Cristina Ariadna Nicula**, \* Adriana Elena Bulboacă. Nitric Oxide/Nitric Oxide Synthase System in the Pathogenesis of Neurodegenerative Disorders-An overview. *Antioxidants*. 2023, 12, 753. (Q1, IF=4.52),  
<https://doi.org/10.3390/antiox12030753>

#### Co-author in ISI papers-WOS

1. Szabo B, Szabo I, **Nicula C**, Crișan D, Crivii C. Multiple malignant tumours of the orbit. *Rom J Morpho Embryo*. 2009, 50(3):491-495. (Q3, IF=0.381)  
<https://rjme.ro/RJME/resources/files/500309491495.pdf>

2. Cosmin Rosca, Mihnea Munteanu, Irina Tamasoi, Zarko Petrc, Nicolae Balica, **Cristina Nicula**, Octavian Cretu. Calcification of hydrophilic acrylic intraocular lens in eyes with silicone oil tamponade-an interventional case series report. *Acta Ophthalmologica*, 2016, 94(6): 635-7. doi:10.1111/aos12887. (Q1, IF=3.06)  
<https://doi.org/10.1111/aos.12887>

3. C Ionescu, C G Corbu, C Tanase, C Ionescu-Cuypers, **C Nicula**, Dăscălescu D, Cristea M, Voinea L. Inflammatory biomarkers profile as microenvironmental expression in keratoconus. *Disease markers* 2016, 2016, 1243819, [Dx.doi.org.10.1155/2016/1243819](https://doi.org/10.1155/2016/1243819). (Q2, IF=0.867)  
<https://doi.org/10.1155/2016/1243819>

4. Vasile Potop, **Cristina Nicula**, Dana Dăscălescu. Occult phacomorphic glaucoma- a new clinical entity. *Merit Research Journal of Medicine and Medical Sciences* 2017, 5(5), 235-239. (ISSN:2354-323X). (Q4, IF=1.286)  
<https://meritresearchjournals.org/mms/content/2017/May/Potop%20et%20al.pdf>

5. Ioana Cătălina Ionescu, Cătălina Gabriela Corbu, Cristiana Tanase, Gabriela Ioniță, **Cristina Nicula**, Valeria Coviltir, Vasile Potop, Mihaela Constantin, Elena Codrici, Simona Mihai, Ionela Daniela Popescu, Ana-Maria Enciu, Dana Dascalescu, Miruna Burcel, Radu Ciuvulica, Liliana-Mary Voinea. Overexpression of Tear Inflammatory Cytokines as additional Findings in Keratoconus Patients and Their First-Degree Family Members. *Hindawi, Mediators of Inflammation* 2018, 2018, 4285268, doi.org/10.1155/2018/4285268, WOS: 000444879200001 (Q2, IF=4.711)

<https://doi.org/10.1155/2018/4285268>

6. Raluca Maria Popescu, Ciprian Ober, Bogdan Sevastre, Marian Taulescu, Mihai Negru, Iulia Melega, Sidonia Bigdan, **Cristina Nicula**, Ioan Coman. Complications of cataract surgery in Wistar rats undergoing treatment with tamsulosin. *Spandidos, Experimental and Therapeutical Medicine*, 2019, 17(1), 137-146, doi.org/10.3892, WOS: 000454841500018(Q3, IF=1.448)  
<https://doi.org/10.3892/etm.2018.6904>

7. Adriana Bolboaca, **Cristina Nicula**, Paul Mihai Boarescu, Ioana Stănescu, Gabriela Dogaru. The effect of liposomal epigallocatechingallate and metoclopramide hydrochloride co-administration on experimental migraine. *Farmacia*, 67(5):905-911, PRINTECH Publishing House, Bucharest, Romania (10.31925/farmacia.2019.5.23). (Q1, IF=1.433)  
<https://doi.org/10.31925/farmacia.2019.5.23>

8. Adriana Elena Bulboacă, Alina Porfire, Sorana D. Bolboacă, **Cristina Ariadna Nicula**, Dana Gabriela Feștilă, Alexandra Roman, Ruxandra Mioara Râjnoveanu, Armand Râjnoveanu, Gabriela Dogaru, Paul-Mihai Boarescu, Vasile Rus, Corneliu Angelo Bulboacă, Alexandra Ina Bulboacă, Ioana Stănescu. Protective Effects of Liposomal Curcumin on Oxidative Stress/Antioxidant Imbalance, Metalloproteinases 2 and -9, Histological Changes and Renal Function in Experimental Nephrotoxicity Induced by Gentamicin. *Antioxidants* 2021, 10, 325. (Q1, IF=5.952), WOS= 000622059500001.  
<https://doi.org/10.3390/antiox10020325>

9. Aurora Mocanu, PJ Quinn, **Cristina Nicula**, Sorin Riga, Gheorghe Tomoaia, Ciprian-Alin Bardas, Maria Tomoaia Cotișel. Interaction of local anesthetic procaine with phospholipid model membrane. *Rev. Roum. Chim.* 2021, 66(10-11), 855-869. DOI: 1033224/rrch.2021.66.10-11.09. (Q4, IF= 0.459), WOS:000813159300010  
<https://revroum.lew.ro/wp-content/uploads/2021/10/Art%2009.pdf>

10. Adriana Elena Bulboacă, Alina Porfire, Vasile Rus, **Cristina Ariadna Nicula**, Corneliu Angelo Bulboacă, Sorana D. Bolboacă. Protective Effect of Liposomal Epigallocatechin-Gallate in Experimental Gentamicin-Induced Hepatotoxicity. *Antioxidants* 2022, 11(2), 412. doi.org/10.3390/antiox11020412. (Q1, IF=5.952), WOS= 000622059500001.  
<https://doi.org/10.3390/antiox11020412>

11. L. Damian, C. Pamfil, C. Bușca C, **C. Nicula**, L. Mouthon, Z. Amoura, M. Cutolo, G.R. Burmester, J.E. Fonseca, L. Grapini, L. Arnaud, S. Rednic. Rare within rare. Necrotizing scleritis and peripheral ulcerative keratitis: eye-threatening complications of relapsing polychondritis". *Clin Exp Rheumatol* 2022; 40 (Suppl. 134): S86-S92. (Q2, IF=4.473), WOS:000799906400012  
<https://www.clinexprheumatol.org/article.asp?a=18164>

### ISI papers without IF -main author

1. **Nicula Cristina Ariadna**, Nicula Dorin, Bulboacă Adriana Elena. Non-surgical correction of diplopia after stroke-a strong impact factor on quality of life-minireview. *Balneo Research*

Journal.2019;10(4):489–494. DOI 10.12680/balneo.2019.286.

<http://dx.doi.org/10.12680/balneo.2019.286>

2.**Nicula Cristina Ariadna**, Suciu Corina, Bulboacă Adriana Elena Bulboacă. Pseudotumor cerebri-Case report. Balneo Research Journal 2020;11(1):50-54. DOI 10.12680/balneo.2020.315.

<http://dx.doi.org/10.12680/balneo.2020.315>

3.**Nicula Cristina Ariadna**, Suciu Corina, Bojan Anca, Damian Laura, Bulboacă Adriana Elena- An uncommon association of dry eye syndrome with relapsing polychondritis and necrotizing scleritis. Balneo Research Journal. 2020;11(2):204-209.DOI 10.12680/balneo.2020.341

<http://dx.doi.org/10.12680/balneo.2020.341>

4.**Nicula Cristina**, Nicula Dorin, Dogaru Gabriela, Bulboacă Adriana Elena. The impact of the dry eye syndrome on the quality of life in elderly patients-minireview. Balneo Research Journal. 2020;11(2):196–203. DOI 10.12680/balneo.2020.340

<http://dx.doi.org/10.12680/balneo.2020.340>

5.Stanescu Ioana, Bulboacă Adriana, Dogaru Gabriela, **Nicula Cristina**. Tear biomarkers in neurodegenerative diseases. Balneo Research Journal. 2020;11(2):191–195. DOI 10.12680/balneo.2020.339.

<http://dx.doi.org/10.12680/balneo.2020.339>

#### ISI papers without IF co-author

1.Adriana Bulboaca, Angelo Bulboaca, Ioana Stanescu, Mihai Blidaru, Alexandra Ina Bulboaca, **Cristina Nicula**, Gabriela Dogaru, Post-stroke visual rehabilitation - the impact on life quality of the stroke survival patients - a brief review. Balneo Research Journal. 2019;10(1):17–23. DOI:10.12680/balneo.2019.233

<http://dx.doi.org/10.12680/balneo.2019.233>

2.Bulboacă Adriana Elena, **Nicula Cristina**, Bulboacă Angelo, Blidaru Mihai, Boarescu Paul Mihai, Festila Dana, Dogaru Gabriela, Stanescu Ioana. Oxidative stress/antioxidant balance implication in reducing of intra-ocular pressure in patients with stroke, nicergoline therapy and open-angle glaucoma, Balneo Research Journal. 2019;10(3):259–264. DOI 10.12680/balneo.2019.266

<http://dx.doi.org/10.12680/balneo.2019.266>

#### BDI Papers

#### Main author

1.**Cristina Nicula**. The results of correcting aphakia by an artificial lens implant (Rezultatele corecției afachiei prin implant de cristalin artificial). Oftalmologia,1996,40(4),349-354.

<https://pubmed.ncbi.nlm.nih.gov/8962863/>



2. **Cristina Nicula**. The results and complications of artificial lens implantation in the anterior chamber (Rezultate și complicații ale implantelor de cameră anterioară). *Oftalmologia* ,1997,41(3), 213-216.  
<https://pubmed.ncbi.nlm.nih.gov/9409964/>
3. **Cristina Nicula**, D Nicula. The posterior chamber implant per secundam. (Implantul de camera posterioara per secundam). *Oftalmologia* ,1997, 41(4), 347-349.  
<https://pubmed.ncbi.nlm.nih.gov/9409991/>
4. **Cristina Nicula**, Rodica Pop. The functional prognosis of traumatic cataracts operated on for an artificial lens implant (Prognosticul functional al cataractelor traumatice operate cu implante de cristalin artificial). *Oftalmologia*,1998,42(1), 45-50.  
<https://pubmed.ncbi.nlm.nih.gov/9713200/>
5. **Nicula C**. Pop R. Complications specific to posterior chamber lens implantation. (Complicatiile specifice implantelor de cristalin de camera posterioara). *Oftalmologia*,1998,42(2),21-26.  
<https://pubmed.ncbi.nlm.nih.gov/9932350/>
6. **Cristina Nicula**, Rodica Pop. The functional results in primary surgical cataract associated with diabetes mellitus (Rezultate functionale in cataracta primitiva operata, asociata cu diabet zaharat). *Oftalmologia*,1998,44(3), 40-44.  
<https://pubmed.ncbi.nlm.nih.gov/10418612/>
7. **Cristina Nicula**, D Nicula. Yag Laser capsulotomy in secondary cataract (Capsulotomia Laser YAG in cataracta secundara). *Oftalmologia*,1999,46(1), 49-52.  
<https://pubmed.ncbi.nlm.nih.gov/10641086/>
8. **Cristina Nicula**, Rodica Pop. The posterior chamber artificial crystalline lens implant in the diabetic patient. (Implantul de cristalin artificial de camera posterioara la bolnavii diabetici). *Oftalmologia*,1999, 47(2), 57-62.  
<https://pubmed.ncbi.nlm.nih.gov/10641104/>
9. **Cristina Nicula**, Cristina Vladutiu, D Nicula. The therapeutic aspects in intermittent divergent strabismus (Considerații terapeutice in strabismele divergente intermitente). *Oftalmologia*,1999,49(4), 73-77.  
<https://pubmed.ncbi.nlm.nih.gov/11021289/>
10. **Cristina Nicula**, D Nicula. The explantation and implantation of artificial intraocular lenses (Explantarea si inlocuirea cristalinelor artificiale). *Oftalmologia*,2000, 51(2), 14-18.  
<https://europepmc.org/article/med/11021118>
11. **Cristina Nicula**, D Nicula. Ethiopatogenetical consideration in the development of retinal detachment in aphakic and pseudofachic eye. (Consideratii etiopatogenetice in aparitia dezlipirii de retina in ochi afac si pseudofac). *Oftalmologia* ,2000,50(4), 28-31.  
<https://pubmed.ncbi.nlm.nih.gov/11392824/>
12. **Cristina Nicula**, D Nicula. Postoperative induced astigmatism (Astigmatismul indus operator) *Oftalmologia*,2000,50(4), 43-47.  
<https://pubmed.ncbi.nlm.nih.gov/11392830/>

13. **Cristina Nicula**, Funariu Iustina. The Faden operation in strabismus surgery (Faden-operatia in chirurgia strabismului). *Oftalmologia*, 2001, 53(3), 31-34.  
<https://pubmed.ncbi.nlm.nih.gov/11915687/>
14. **Cristina Nicula**, D Nicula. Correlations between ocular biometry and post-surgical refraction (Corelații între biometria oculară și refracția postoperatorie). *Oftalmologia*, 2001, 54(4), 69-72.  
<https://pubmed.ncbi.nlm.nih.gov/12035607/>
15. **Nicula Cristina**, Nicula D. Postoperative endophthalmitis (Endoftalmita postoperatorie). *Oftalmologia*. 2002;55(4):9-12.  
<https://pubmed.ncbi.nlm.nih.gov/12723170/>
16. **Nicula Cristina**, Nicula D, Zuica Georgiana. Secondary implantation of posterior chamber intraocular lenses (Implantarea per secundam a cristalinelor artificiale de camera posteriora). *Oftalmologia*, 2002, 55(4), 13-17.  
<https://pubmed.ncbi.nlm.nih.gov/12723171/>
17. **Nicula Cristina**, Nicula D, Bulboaca Adriana. Facoemulsificarea și ochiul diabetic. *Oftalmologia*. 2002;55(4):48-52.  
<https://pubmed.ncbi.nlm.nih.gov/12723178/>
18. **Nicula C**, Blidaru M, Nicula D. Correction of refractive errors in children with contact lenses (Corectia viciilor de refracție la copii cu lentile de contact). *Oftalmologia*. 2004;48(4):77-81.  
<https://pubmed.ncbi.nlm.nih.gov/15782768/>
19. **Cristina Nicula**, Nicula D, Blidaru M. Explantation and replacement of intraocular lenses (Explantarea și înlocuirea cristalinelor artificiale). *Oftalmologia*. 2004;48(4), 82-86.  
<https://pubmed.ncbi.nlm.nih.gov/15782769/>
20. **Cristina Nicula**, Nicula D, Blidaru M. Refractive surgery of the lens in severe myopia (Chirurgia refractivă a cristalinului în miopia severă). *Oftalmologia*. 2006;50(1):94-98.  
<https://pubmed.ncbi.nlm.nih.gov/16773947/>
21. **Cristina Nicula**, M Calugaru, Roșca G, Blidaru M. Choroidal melanoma associated with intracerebral meningioma (Melanom coroidian asociat cu meningiom intracerebral). *Oftalmologia*. 2006;50(3):52-57.  
<https://pubmed.ncbi.nlm.nih.gov/17144507/>
22. **Nicula C**, Stanilă L, Cristea A. Marinescu-Sjogren syndrome- case report (Sindrom Marinescu-Sjogren- prezentare caz). *Oftalmologia*. 2007;51(1):35-39.  
<https://pubmed.ncbi.nlm.nih.gov/17605269/>
23. **Nicula C**, Stanilă L. Lyme disease-case presentation (Boala Lyme– prezentare caz). *Oftalmologia*. 2008;52(1):54-58.  
[https://www.unboundmedicine.com/medline/citation/18714491/abstract/%5BLyme\\_disease\\_case\\_report](https://www.unboundmedicine.com/medline/citation/18714491/abstract/%5BLyme_disease_case_report)
24. **Cristina Nicula**, L. Bran. Complicated recurrent herpetic keratitis in a young patient (Keratita herpetică recurentă complicată la un pacient tânăr). *Oftalmologia*. 2010;54(1):53-57.  
<https://pubmed.ncbi.nlm.nih.gov/20540370/>

25. **Cristina Nicula**, L. Bran. Corneal ulcer with hypopion in a patient with perforant keratoplasty (Ulcer cornean cu hipopion la un pacient cu keratoplastie perforanta). *Oftalmologia*. 2010;54(2):75-78.  
<https://pubmed.ncbi.nlm.nih.gov/20827915/>
26. **Nicula C**, Nicula D, Popescu R. Intraoperative floppy iris syndrome- a prospective study. (Sindromul de flacciditate iriană intraoperatorie-studiu prospectiv). *Oftalmologia*, 2013, 57(2), 38-44.  
<https://pubmed.ncbi.nlm.nih.gov/24386791/>
27. **Cristina Nicula**, Mihai Blidaru, Raluca Popescu, Aniela Saplontai Pop. Choroidal malignant melanoma. *Indian Journal of Applied Research*, vol 2 , issue 10, oct. 2013, 135-138.  
[https://www.worldwidejournals.com/paripex/recent\\_issues\\_pdf/2013/October/choroidal-malignant-melanoma\\_October\\_2013\\_4061921001\\_2703998.pdf](https://www.worldwidejournals.com/paripex/recent_issues_pdf/2013/October/choroidal-malignant-melanoma_October_2013_4061921001_2703998.pdf)
28. **Nicula C**, Nicula D, Rusu I, Popescu R. Bilateral anterior uveo-papilitis, suspicious of Lyme disease (uveo-papilita anterioara bilaterala- suspiciune de boala Lyme). *Oftalmologia*, 2013, 57(2), 23-31.  
<https://pubmed.ncbi.nlm.nih.gov/24386789/>
29. **Cristina Nicula**, D Nicula, R Pop, Cătălina Corbu, Mărioara Moldovan. Functional Results in Refractive Clear Lens Extraction with Implantation of Multifocal Restor +3D Intraocular Lens at Hyperopic and Presbyopic Patients. *Indian Journal of Applied Research*, vol 4, issue 1, Jan 2014, 30-32  
[https://www.worldwidejournals.com/indian-journal-of-applied-research-\(IJAR\)/recent\\_issues\\_pdf/2014/January/January\\_2014\\_1388584655\\_ee78c\\_108.pdf](https://www.worldwidejournals.com/indian-journal-of-applied-research-(IJAR)/recent_issues_pdf/2014/January/January_2014_1388584655_ee78c_108.pdf)
30. **Cristina Nicula**, Dorin Nicula, Radu Nicolae Pop, Rosca Cosmin. Corneal collagen cross-linking procedures”, *New Frontiers in Ophthalmology*, 2016, 2(6), 205-211.  
<https://oatext.com/pdf/NFO-2-146.pdf>
31. **Cristina Nicula**, Izabela Szabo. Vogt-Koyanagi-Harada syndrome. Case report. *Romanian Journal of Ophthalmology*, 2016, 60(3), 181-183.  
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5720132/>
32. **Cristina Nicula**, Izabela Szabo. Complicated corneal ulcer - case report. *Romanian Journal of ophthalmology*. 2016, 60(4): 260-263. ISSN 2457-4325.  
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5711291/>
33. **Cristina Nicula**, D Nicula, R Pop, Andrea Nagy. Our experience in ocular biometry in congenital and infantile cataract. *New Frontiers in Ophthalmology*. 2016. 2(5). 169-173. ISSN 2397—2092  
<https://oatext.com/pdf/NFO-2-140.pdf>
34. **Cristina Nicula**, R Pop, D Nicula. Comparative results in a combined procedure of intrastromal corneal rings implantation and cross-linking in patients with keratoconus; a retrospective study. *Ophthalmology and Therapy*, 2017, 6 (2): 313-321.  
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5693829/>
35. **Nicula C**, Szabo I, Ivan O. Stem cells treatment in the ocular surface regeneration Rom J

Ophthalmol. 2017 Oct-Dec; 61(4): 239–243.

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5827138/>

36. **Nicula Cristina Ariadna**, Nicula Dorin, Bulboacă Adriana Elena. Non-surgical correction of diplopia after stroke-a strong impact factor on quality of life-minireview. Balneo Research Journal.2019;10(4):489–494. DOI 10.12680/balneo.2019.286.

<http://dx.doi.org/10.12680/balneo.2019.286>

37. **Nicula Cristina Ariadna**, Suci Corina, Bulboacă Adriana Elena Bulboacă. Pseudotumor cerebri-Case report. Balneo Research Journal 2020;11(1):50-54. DOI 10.12680/balneo.2020.315.

<http://dx.doi.org/10.12680/balneo.2020.315>

38. **Nicula Cristina Ariadna**, Suci Corina, Bojan Anca, Damian Laura, Bulboacă Adriana Elena- An uncommon association of dry eye syndrome with relapsing polychondritis and necrotizing scleritis. Balneo Research Journal. 2020;11(2):204-209. DOI 10.12680/balneo.2020.341

<http://dx.doi.org/10.12680/balneo.2020.341>

39. **Nicula Cristina**, Nicula Dorin, Dogaru Gabriela, Bulboacă Adriana Elena. The impact of the dry eye syndrome on the quality of life in elderly patients-minireview. Balneo Research Journal. 2020;11(2):196–203. DOI 10.12680/balneo.2020.340

<http://dx.doi.org/10.12680/balneo.2020.340>

40. Stănescu Ioana, Bulboacă Adriana, Dogaru Gabriela, **Nicula Cristina**. Tear biomarkers in neurodegenerative diseases. Balneo Research Journal. 2020;11(2):191–195. DOI 10.12680/balneo.2020.339.

<http://dx.doi.org/10.12680/balneo.2020.339>

41. **Cristina Ariadna Nicula**, Anca Maria Rednik, Dorin Nicula, Adriana Elena Bulboacă. A Possible Associated Risk Factor - Angiotensin-Converting Enzyme Inhibitors along with Systemic Administration of Alpha-1 Antagonists for IFIS Syndrome in Patients with Benign Prostatic Hyperplasia Undergoing Cataract Surgery. EC Ophthalmology,2020,11(12): 57-66.

[https://ecronicon.org/ecop\\_volume11\\_issue12](https://ecronicon.org/ecop_volume11_issue12)

<https://ecronicon.org/assets/ecop/pdf/ECOP-11-00720.pdf>

42. **Nicula Cristina**, Nicula Dorin, Suci Corina. Results in keratoconus correction with Kerasoft 3 Contact lenses. Romanian Journal of Ophthalmology, 64, (2), April-June 2020:122-127.

<https://pubmed.ncbi.nlm.nih.gov/32685777/>

43. **Cristina Ariadna Nicula**, Anca Maria Rednik, Ariadna Patricia Nicula, Adriana Elena Bulboacă Dorin Nicula, Karin Ursula Horvath. Long term visual outcomes in cataract surgery with bilateral implantation of the Extended Depth of Focus Intraocular Lens – Mini Well Ready type. Rom J of Ophthalmology,66, (4), 2022, 317-325. DOI:10.22336/rjo.2022.58

[https://rjo.ro/wp-content/uploads/2022/12/7.Cristina-Ariadna-Nicula\\_RJO\\_2022.pdf](https://rjo.ro/wp-content/uploads/2022/12/7.Cristina-Ariadna-Nicula_RJO_2022.pdf)

**Articole BDI -coauthor**

1. Pop R, **Nicula C**, Nicoară S. The incidence of different forms of eye trauma at the Clinica Oftalmologică Cluj (Incidența diferitelor traumatisme oculare în Clinica Oftalmologică Cluj). Oftalmologia, 1993, 37(1), 17-20.  
<https://pubmed.ncbi.nlm.nih.gov/8507604/>
2. Rodica Pop, Cristina Vladutiu, **Cristina Nicula**. A re-update of the indications for the Faden operation and the results obtained. (Reactualizarea indicațiilor Faden operației și rezultatele obținute). Oftalmologia, 1994, 38(4), 360-362.  
<https://pubmed.ncbi.nlm.nih.gov/7947675/>
3. Cristina Vladutiu, **Cristina Nicula**. "Baby Vision", the first steps at the Ophthalmological Clinic in Cluj. (Bebe vision – primii pași în Clinica Oftalmologica Cluj). Oftalmologia, 1995, 39(1), 18-24  
. <https://pubmed.ncbi.nlm.nih.gov/7766573/>
4. Cristina Vladutiu, I Grobeiu, E Lazarov, **Cristina Nicula**. The conservative treatment and evolution of intermittent divergent strabismus (Tratamentul conservator și evoluția strabismelor divergente intermitente). Oftalmologia, 1998, 42(2), 59-63.  
<https://pubmed.ncbi.nlm.nih.gov/9932358/>
5. D Nicula, **Cristina Nicula**. A clinical case of functional recovery after extensive, perforating corneo-scleral wound with partial evisceration of the membranes and crystalline lens (Caz clinic de recuperare funcțională după plagă corneo-sclerală perforantă întinsă cu evacuare parțială de membrane și cristalin). Oftalmologia, 1999, 49(4), 82-84.  
<https://pubmed.ncbi.nlm.nih.gov/11021291/>
6. D Nicula, **Cristina Nicula**. The ocular hypotony after trabeculectomy in a case of pigmentary glaucoma. (Hipotonia oculară după trabeculectomie într-un caz de glaucom pigmentar). Oftalmologia, 1999, 48(3), 90-95.  
<https://pubmed.ncbi.nlm.nih.gov/10641126/>
7. Cristina Vladutiu, **Cristina Nicula**, E Vasilescu, Calugăru M. Surgical treatment in strabismus with a vertical component (Tratamentul chirurgical în strabismele cu componenta verticală). Oftalmologia, 1999, 48(3), 35-39.  
<https://pubmed.ncbi.nlm.nih.gov/10641116/>
8. Bulboacă Adriana, **Nicula Cristina**. Arterial hypotension-risk factor in nonarteritic anterior ischemic optic neuropathy (Hipotensiunea arterială – factor de risc în neuropatia optică anterioară ischemică). Oftalmologia, 2002; 53(2): 52-55.  
<https://pubmed.ncbi.nlm.nih.gov/12474443/>
9. Tomi T, **Nicula C**, Nicula D. Postoperative complications of refractive surgery, Lasik technique (Complicații postoperatorii ale chirurgiei refractive, tehnica Lasik). Oftalmologia, 2003; 58(3): 60-63.  
<https://pubmed.ncbi.nlm.nih.gov/14702735/>
10. Bulboacă Adriana, Bulboacă A, **Nicula Cristina**. Endothelial dysfunction in patients with open-angle

glaucoma and atheromatous lesions (Disfuncția endotelială la pacienții cu glaucom primar cu unghi deschis și leziuni ateromatoase). *Oftalmologia*. 2003;58(3):52-55.

<https://pubmed.ncbi.nlm.nih.gov/14702733/>

11.T Tomi, **Cristina Nicula**. Myopia correction with Excimer Carl Zeiss Meditec MEL 70 laser-Lasik technique. (Corecția miopiei cu Laser-ul Excimer Carl Zeiss Meditec MEL 70 – tehnica Lasik). *Oftalmologia*. 2006;50(4):43-46.

<https://pubmed.ncbi.nlm.nih.gov/17345802/>

12.Szabo B, Szabo I, **Nicula C**, Popescu L.A. Enophthalmos in an orbital tumor(enoftalmia asociata unei formatiuni tumorale intraorbitale-prezentare de caz). *Oftalmologia*, 2013,57(1),9-11.

<https://pubmed.ncbi.nlm.nih.gov/24027962/>

13.RM Popescu, C Ober, B Sevastre, **C Nicula**, I Coman. Intraoperative floppy iris syndrome caused by alfa 1 –blockers treatment in benign prostatic hyperplasia. *Human and Veterinary Medicine*, 2018,10(4):169-174.

<http://www.hvm.bioflux.com.ro/docs/2018.169-174.pdf>

14.Adriana Bulboacă, Angelo Bulboacă, Ioana Stanescu, Mihai Blidaru, Alexandra Ina Bulboacă, **Cristina Nicula**, Gabriela Dogaru, Post-stroke visual rehabilitation - the impact on life quality of the stroke survival patients - a brief review. *Balneo Research Journal*. 2019;10(1):17–23. DOI:10.12680/balneo.2019.233

<http://dx.doi.org/10.12680/balneo.2019.233>

15.Bulboacă Adriana Elena, **Nicula Cristina**, Bulboacă Angelo, Blidaru Mihai, Boarescu Paul Mihai, Feștilă Dana, Dogaru Gabriela, Stănescu Ioana. Oxidative stress/antioxidant balance implication in reducing of intra-ocular pressure in patients with stroke, nicergoline therapy and open-angle glaucoma, *Balneo Research Journal*. 2019;10(3):259–264. DOI 10.12680/balneo.2019.266

<http://dx.doi.org/10.12680/balneo.2019.266>

### **Rezumate publicate în revistele și volumele unor manifestări științifice indexate/ în alte BDI:**

1.Cristina Nicula. Results and Complications of Anterior Chamber Intraocular Lenses. Final Programme and Abstract Book of the XI-th Congress of the European Society of Ophthalmology, Budapest, 1997, 965, ISBN 963 408 065 0.

2.Nicula Cristina, D Nicula.Refractive Lens Exchange in High Myopia on Adults older than 45 Years. XXII Congress of the ESCRS Book Abstract, Paris, 2004,196.

3.D Nicula, Cristina Nicula.Correction of High Astigmatism by a Combined Method: Arcuate Incisions followed by Excimer Laser. XXII Congress of the ESCRS Book Abstract, Paris, 2004,196.

4.Cristina Nicula.Correction of myopia and myopic astigmatism by glasses. Annual Congress RCLSO,2014,66. ISBN 978-606-12-0849-4, ISSN 2392-8654, ISSN-L 2392-8654.

5. **Cristina Nicula**, P Tarcău. Difficulties in cataract surgery at a patient with high myopia and IFIS syndrome-case presentation. Annual Congress RCLSO,2014,34. ISBN 978-606-12-0849-4, ISSN 2392-8654, ISSN-L 2392-8654.
6. D Nicula, **Cristina Nicula**. Correction of residual refractive defect after cataract surgery. Annual Congress of RCLSO,2014,87. ISBN 978-606-12-0849-4, ISSN 2392-8654, ISSN-L 2392-8654.
7. **Cristina Nicula**, D Nicula. Toric soft contact lenses in the correction of astigmatism. Annual Congress of RCLSO,2014, 94. ISBN 978-606-12-0849-4, ISSN 2392-8654, ISSN-L 2392-8654.
8. D Nicula, **Cristina Nicula**, R Pop, Andrea Nagy. Late conjunctival necrosis, on the scleral indentation sponge, used for the retinal detachment surgery-video. Annual Congress RCLSO,2014, 95. ISBN 978-606-12-0849-4, ISSN 2392-8654, ISSN-L 2392-8654.
9. Cristina Nicula. Ocular biometry in extreme situations. Primul Congres Național de Cataractă și Chirurgie refractivă, Bucharest, 2014, 21. ISBN 978-973-0-17093-1.
10. D Nicula, **Cristina Nicula**, R Pop, Andreea Nagy. Artificial intraocular lens-surgical approach. Al doilea Congres Național de Cataractă și Chirurgie refractivă, Eforie Nord, 2015, 56. ISBN 978-973-0-19356-5.
11. D Nicula, **Cristina Nicula**, R Pop, Andreea Nagy. Explantation and reimplantation of phakic ICL-video. Al doilea Congres Național de Cataractă și Chirurgie refractivă, Eforie Nord, 2015,68. ISBN 978-973-0-19356-5.
12. Cristina Nicula. Correction of hyperopia with glasses. Annual congress of RCLSO,2015,60. ISBN 978-606-12-1150-0, ISSN 2392-8654, ISSN –L 2392-8654.
13. **Cristina Nicula**, D Nicula, Andrea Nagy. Correction of hyperopia and presbyopia by clear lens extraction and multifocal artificial intraocular lenses-case presentation. Annual congress of RCLSO, 2015, 63. ISBN 978-606-12-1150-0, ISSN 2392-8654, ISSN –L 2392-8654.
14. D Nicula, **Cristina Nicula**, Andrea Nagy. Correction of hyperopia and presbyopia with Panoptix artificial intraocular lenses. Annual congress of RCLSO, 2015, 65. ISBN 978-606-12-1150-0, ISSN 2392-8654, ISSN –L 2392-8654
15. **Cristina Nicula**, D Nicula, Raluca Popescu. Long-term results in cross-linking techniques in keratoconus patients. Al doilea Congres Național de Cataractă și Chirurgie refractivă, Eforie Nord, 2015, 40. ISBN 978-973-0-19356-5.
16. Cristina Nicula. Tomografia în coerență optică-examinare a segmentului anterior. The Annual Congress of the Contact Lens Society and Romanian Society of Cornea and Ocular Surface, 4-5.11.2016, Sibiu, Romania, ISSN 2392-8654, ISSN-L2392-8654, 3.
17. Cristina Nicula. Uveitic glaucoma. The 9-th Glaucoma National Symposium, Iași, 20-21 May, 2016, 109. I(SSN 2501-6105, ISSN L 2501-6105)
18. D Nicula, **Cristina Nicula**, Carmen Prodan, Andreea Decsei, C Roșca. Posterior capsular rupture

- with nuclear fragment and anterior cortical remnants on unique eye-surgical solution. The 3-rd National Congress of cataract and refractive surgery. 2016, Eforie Nord,64. ISSN 2501-8418, ISSN-L2501-8418.
- 19.**Cristina Nicula**, D Nicula, Andreea Decsei. White hypermature cataract on single eye-surgical solution. Al 3-lea congres Național de cataractă și chirurgie refractivă.2016, Eforie Nord,66. ISSN 2501-8418, ISSN-L2501-8418.
- 20.Cristina Nicula. Glaucomul uveitic. A 9-a Conferință Națională de glaucom.Iași, 2016, 109. ISSN2501-6105, ISSN-L 2501-6105.
- 21.D Nicula, Andreea Decsei, Carmen Prodan, **Cristina Nicula**, C Roșca. Surgical solution in congenital cataract associated with small pupil. The 52 Annual Conference of Ophthalmologist (RAO, 18-19 May 2016) (ISSN 2501-6105, ISSN L 2501-6105),57
- 22.D. Nicula, Andreea Decsei-Nagy, Carmen Prodan, **Cristina Nicula**, C.Roșca. Presenile Cataract.Iris Coloboma. Posterior capsule rupture. Surgical solution.The 52 Annual Conference of Ophthalmologist (RAO, 18-19 May, 2016)(ISSN 2501-6105, ISSN L 2501-6105), 56-57.
- 23.Cristina Nicula. Cross-linking procedure. The 6-th Global Ophthalmologists Annual Meeting, May 16-18, 2016, Osaka, Japan, ISSN 2155-9570, 68.
- 24.Cristina Nicula. Functional results in refractive clear lens exchange with implantation of multifocal ReStore+3D intraocular lens at hyperopic and presbyopic patients. The 6-th Global Ophthalmologists Annual Meeting, May 16-18, 2016, Osaka, Japan, ISSN 2155-9570, 76.
- 25.**Cristina Nicula**, D Nicula, Izabela Szabo,R Pop. One-year results after intraocular implantation of the trifocal artificial lens Acrysof Panoptix. The XVI-th National Congress of Ophthalmology with international participation, 27-30<sup>th</sup> September 2017, ISSN 2457-4325, ISSN-L2457-4325, 51.
- 26.Cristina Nicula. Steroid induced glaucoma. The 10-th edition of the National Congress of Glaucoma, Poiana Brașov, Romania, 2017, ISBN 978-606-8463-45-2, 63.
- 27.Cristina Nicula. Factori nonpresionali implicați în patogeneza GPUD. The 10-th edition of the National Congress of Glaucoma, Poiana Brașov, Romania, 2017,14. ISBN 978-606-8463-45-2.
- 28.Cristina Nicula. Comparative results of IOP intraocular lowering in patients with POAG operated by trabeculectomy versus Ex-Press shunt. The 10-th edition of the National Congress of Glaucoma, Poiana Brașov, Romania,2017, ISBN 978-606-8463-45-2, 42.
- 29.D Nicula, R Pop, Carmen Prodan, **Cristina Nicula**. Direct traumatic cataract-which are the conditions of premium or multifocal IOL implantation? The XVI-th National Congress of Ophthalmology with international participation, 27-30<sup>th</sup> September 2017, ISSN 2457-4325, ISSN-L2457-4325, 53.
- 30.Cristina Nicula. Stem cell treatment-new method in the ocular surface reconstruction. 2017, Sibiu, România, ISSN 2392-8654, ISSN-L2392-8654, 24.
- 31.**Cristina Nicula**, Ioana Stănculescu, Ozana Ivan. Anual Congres of RLCSO. 2017, Sibiu, România, ISSN 2392-8654, ISSN-L2392-8654, 42.
- 32.**Cristina Nicula**, Laura Damian, Anca Bojan, Izabela Szabo, Ozana Ivan. Policondritis associated with necrotising scleritis-case presentation.The XVI-th National Congress of Ophthalmology with international participation, 27-30<sup>th</sup> September, 2017, ISSN 2457-4325, ISSN-



L2457-4325, 40.

33. Cristina Nicula. Tratatamentul suprafeței oculare cu celule stem. Congresul Anual al RCLSO, 2018, 17. ISSN 2392-8654, ISSN-L 2392-8654.

34. Cristina Nicula. Terapia Cross-linking –UV în tratamentul keratoconusului progresiv. Școala Oftalmologică de Vară 2021, 87, ISSN 2784-1642/ ISSN-L 2784-1642.

35. **Cristina Ariadna Nicula**, Anca Maria Rednik, Ariadna Patricia Nicula, Adriana Elena Bulboaca, D Nicula, Karin Ursula Horvath. Rezultate pe termen lung în chirurgia cataractei cu implantare bilaterală de cristalin artificial EDOF-tipul Miniwell Ready. RAO, 2021, ISSN 2559-334X, ISSN-L 2559-334L.

36. **Cristina Nicula**, Adriana Elena Bulboacă, Dorin Nicula, Ariadna Patricia Nicula, Karin Ursula Horvath, Sorana D. Bulboacă. Performanța topografiei și tomografiei corneene în diagnosticul clinic și subclinic al keratoconusului. Al VIII-lea congres al Societății Române de cataractă și chirurgie refractivă, 2022, 74, ISSN 2501-8418/ISSN –L 2501-8418.

37. **Cristina Nicula**, Teodora Pașca, Diana Nacu, Oana Suluțiu. Sindrom Down cu cataractă juvenilă. Al VIII-lea congres al Societății Române de cataractă și chirurgie refractivă, 2022, 76, ISSN 2501-8418/ISSN –L 2501-8418.

### Speaker

1. Cristina Nicula. “Explorarea suprafeței oculare”. Tomografia în coerență optică a segmentului anterior ocular. The Annual Congress of the Contact Lens Society and Romanian Society of Cornea and Ocular Surface, 4-5.11.2016, Sibiu, Romania

2. Cristina Nicula. Excelența în practica clinică oftalmologică. Salvează ani de vedere! Tehnici chirurgicale antiglaucomatoase, 12-13 March, 2016, Cluj-Napoca, Romania.

3. Cristina Nicula. Diabetic Retinopathy, 6-th EASD N.C. Paulescu Postgraduate Course on Clinical Diabetes and its Complications, 3-5<sup>th</sup> November, 2016, Bucharest, Romania

4. Cristina Nicula. Cross-linking technique. The 6-th Global Ophthalmologists Annual Meeting, May 16-18, 2016, Osaka, Japan.

5. Cristina Nicula. Ophthalmological follow-up in children with rheumatological uveitis. The 4-th National Conference of the Romanian Pediatric Society, 19-21 April 2017, Cluj-Napoca, Romania

6. Cristina Nicula. Tratatamentul cu celule stem-metodă modernă în reconstrucția suprafeței oculare. Congresul Anual al Societății de lentile de contact și Suprafață oculară, 2017, 1.11-03.11, 2017, Sibiu, Romania.

7. Cristina Nicula. Corneal collagen Cross-Linking procedures. BSOS Congress, 30-31. 03.2018, Cluj-Napoca, Romania

8. Cristina Nicula. Corneal collagen Cross-Linking for Keratoconus Treatment, SICSSO and TSMU Joint Conference, Tbilisi State Medical University, 01-11, 2018, Tbilisi, Georgia.

9. Cristina Nicula. Save site years! 22 April, 2018, Cluj-Napoca, Romania

10. Cristina Nicula. Combined cataract and trabeculectomy surgery. Glaucoma. National Glaucoma Congress. 17-19.10.2019, Brașov, Romania

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

12. Cristina Nicula. Combined surgery in Pseudo exfoliation Glaucoma. National Glaucoma Congress. 17-19.10.2022, Brașov, Romania.

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