

## LISTA DE LUCRARI

a) **Teza doctorat** „, TEHNICI ECOCARDIOGRAFICE NOI IN EVALUAREA HEMODINAMICII LA NOU-NASCUT SI SUGAR”-in curs de elaborare, coordonator stiintific Prof. Univ. dr. Rodica Toganel, UMFST Targu Mures

b) **Carti de specialitate**

c) **Capitole in volume colective**

1. Toganel R, Fagarasan A., Muntean I., Gozar L, Suteu C, Blesneac C, Beligan L, **Toma D**, Ghiragosian-Rusu S, **Anomaliile arterelor coronare** , in *Abordarea diagnostica si terapeutica a afectiunilor cardiace congenitale la copil*, Editia a II-a, University Press Targu Mures, 2021, pg. 49-55, ISBN 978-973-169-713-0, cod CNCIS 210
2. Toganel R, Fagarasan A., Muntean I., Gozar L, Suteu C, Blesneac C, Beligan L, **Toma D**, Ghiragosian-Rusu S, *Fistulele vasculare* , in *Abordarea diagnostica si terapeutica a afectiunilor cardiace congenitale la copil*, Editia a II-a, University Press Targu Mures, 2021, pg. 55-63, ISBN 978-973-169-713-0, cod CNCIS 210
3. Toganel R, Fagarasan A., Muntean I., Gozar L, Suteu C, Blesneac C, Beligan L, **Toma D**, Ghiragosian-Rusu S, *Atrezia pulmonara cu sept interventricular intact* , in *Abordarea diagnostica si terapeutica a afectiunilor cardiace congenitale la copil*, Editia a II-a, University Press Targu Mures, 2021, pg. 103-115, ISBN 978-973-169-713-0, cod CNCIS 210
4. Toganel R, Fagarasan A., Muntean I., Gozar L, Suteu C, Blesneac C, Beligan L, **Toma D**, Ghiragosian-Rusu S, *Tetralogia Fallot cu canal atrioventricular comun*, in *Abordarea diagnostica si terapeutica a afectiunilor cardiace congenitale la copil*, Editia a II-a, University Press Targu Mures, 2021, pg. 147-151, ISBN 978-973-169-713-0, cod CNCIS 210
5. Toganel R, Fagarasan A., Muntean I., Gozar L, Suteu C, Blesneac C, Beligan L, **Toma D**, Ghiragosian-Rusu S, *Ventricul drept cu dubla cale de iesire* , in *Abordarea diagnostica si terapeutica a afectiunilor cardiace congenitale la copil*, Editia a II-a, University Press Targu Mures, 2021, pg. 243-253, ISBN 978-973-169-713-0, cod CNCIS 210

6. Toganel R, Fagarasan A., Muntean I., Gozar L, Pasc A, Suteu C, Blesneac C, **Toma D** Beligan L, *Ventricul unic functional cu obstructia fluxului sanguine systemic*, in *Urgentele cardiovasculare neonatale*, University Press Targu Mures, 2018, pg. 39-45, ISBN 978-973-169-544-0, cod CNCIS 210

d) **Articole publicate in extenso**

**(1) Articole in reviste cotate ISI, cu factor de impact**

1. Liliana Gozar , Dorottya Gabor-Miklosi , Rodica Toganel , Amalia Fagarasan , Horea Gozar , **Daniela Toma** and Andreea Cerghit-Paler , *Fetal Tachyarrhythmia Management from Digoxin to Amiodarone—A Review* , J. Clin. Med. 2022, 11(3), 804; <https://doi.org/10.3390/jcm11030804>, FI 4,242, co-autor
2. Gozar Liliana, Iancu Mihaela, Gozar Horea, Sglimbea Anca, Cerghit Paler, Andreea, Gabor-Miklosi Dorottya, Toganel Rodica, Făgărășan Amalia, Iurian Diana Ramona, **Toma Daniela**, *Assessment of Biventricular Myocardial Function with 2-Dimensional Strain and Conventional Echocardiographic Parameters: A Comparative Analysis in Healthy Infants and Patients with Severe and Critical Pulmonary Stenosis*, J. Pers. Med. 2022, 12(1), 57; <https://doi.org/10.3390/jpm12010057>, FI 4,945 , autor de corespondenta
3. Liliana Gozar, Claudiu Mărginean, Andreea Cerghit Paler, Dorottya Gabor-Miklosi, **Daniela Toma**, Mihaela Iancu, Rodica Togănel, Amalia Făgărășan, *Speckle-Tracking Global Longitudinal and Regional Strain Analysis in Neonates with Coarctation of Aorta: A Case-Control Study*, J. Clin. Med. 2021, 10(19), 4579; <https://doi.org/10.3390/jcm10194579>, FI 4,242, co-autor

**(2) Articole in reviste cotate ISI, fara factor de impact**

1. Liliana Gozar, Amalia Fagarasan, Dorottya Miklosi, Rodica Togănel and **Daniela Toma**, *Ventricular dysfunction in the case of the sever fetal aortic stenosis –the role of speckle tracking*, Journal of Cardiovascular Emergencies 2020;6(1):20-22 DOI: 10.2478/jce-2019-001-autor corespondenta
2. **Daniela Toma**, Liliana Gozar, Carmen Corina Șuteu, Amalia Făgărășan, Rodica Togănel, *Predictors for In-hospital Mortality in Pediatric Patients with Acute*

*Myocarditis –a Retrospective Study*, Journal of Cardiovascular Emergencies 2019;5(4):140-147 DOI: 10.2478/jce-2019-00194-prim autor

3. Iolanda Muntean, **Daniela Toma**, Rodica Togănel, *Predictors of Inadequate Mixing in Transposition of the Great Arteries — a Critical Neonatal Condition*. Journal of Cardiovascular Emergencies 2017;3(4):181-187-autor de corespondenta

4. Simina-Elena Rusu, **Daniela Toma**, Cristina Blesneac, Laura Matei, Claudiu Ghiragosian, Rodica Togănel *Diagnosis of the Aortic Coarctation in the Neonatal Period — a Critical Condition in the Emergency Room*. Journal of Cardiovascular Emergencies 2017;3(3):128-133DOI: 10.1515/jce-2017-001-co-autor

### **(3) Articole in reviste indexate BDI**

1. **Daniela Toma**, Dorottya-Anna Miklosi, Anca Sglimbea, Laszlo Hadadi, Marian Pop, Andreea Cerghit-Paler, Amalia Fagarasan, Rodica Toganel, Liliana Gozar *Successful percutaneous stenting of coarctation of the aorta in Turner syndrome – a case report and literature review* J Pediatr. 2021;70(3) DOI: 10.37897/RJP.2021-EBSCO, prim autor

2. Rebeca Gidea, **Daniela Toma**, Marian Pop, *Noi metode imagistice in evaluarea pacientului pediatric cu suspiciunea de miocardita acuta*, Medic.ro, An XVIII, NR 141 (3/2021):42-44- B +, autor corespondenta

3. Andreea Cerghit Paler, Dorottya Miklosi, Liliana Gozar, Prof. Rodica Togănel, Amalia Făgărășan, **Daniela Toma**, *A rare case of cerebral hemorrhage in a pre-term infant with coarctation of the aorta*, Romanian Journal of Pediatrics 69 (2), 192, 2020, EBSCO, autor corespondenta

4. Iolanda Muntean, Asmaa Carla Barmou, **Daniela Toma**, *Transplantul cardiac pediatric – indicații și evaluarea preoperatorie*, Ro J Pediatr. 69(1), 2020, 33-37, EBSCO, autor corespondenta

5. **Daniela Toma**, Carmen Suteu, Rodica Toganel *Favorable postoperative evolution after late surgical repair of truncus arteriosus type 1 :A case report*. Journal of

Interdisciplinary Medicine 2018 Jun 15; DOI: 10.2478/jim-2018-0016- SCIENDO  
autor principal,

6. **Daniela Toma**, Simina-Elena Rusu, Cristina Blesneac, Marian Pop, Rodica Togănel. *Comparative Measurements of Aortic Diameters Using Transthoracic Echocardiography and Thoracic Computed Tomography Angiography in Neonatal Aortic Coarctation*, Journal of Interdisciplinary Medicine 2017;2(3):199-204, SCIENDO, autor principal

**e) Articole publicate in rezumat**

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1. Muntean Iolanda, **Toma Daniela**, Gozar Liliana, Pascanu Sorin, Hadadi L, Sin Anca, Suci H, *Pediatric heart transplantation follow-up in Romania –the first case series* , Zilele Universității de Medicină, Farmacie, Științe și Tehnologie „George Emil Palade” din Târgu Mureș 9-14 decembrie 2019
2. Simina Elena Rusu, Cristina Blesneac, **Daniela Toma**, Rodica Toganel. *Fenestratia aorto-pulmonara-cauza de insuficienta cardiaca la nou-nascut*. Romanian Journal of Pediatrics. Vol. LXVII suppl. Year 2018. National Conference of Pediatrics Bucharest March 21st-24th, 2018. ISSN 1454-0398.e-ISSN 2069-6175. ISSN-L 1454-0398
3. Alina Grama, Oana Marginean, Mihaela Chincesan, Ana-Maria Pitea, Borka-Balas Reka, **Daniela Toma**, Anca Bodan, Gabriela Florian. *Necesitatea abordarii pluridisciplinare a hemoragiei digestive la copii.Urgente in Pediatrie*.Boli cronice in Pediatrie. 2014. Volum de prezentari, postere si rezumate.ISBN 978-973-162-126-5

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1. Mutu C, **Toma D**, *A chalenging case report of transtibial amputation due to fibular fracture; Erata:Management of univentricular congenital heart disease in infants:a case report*,Acta Marisiensis 2020 66 (S2) 11-11 2668-7755 EBSCO  
<http://actamedicamarisiensis.ro/wp-content/uploads/2020/03/AMM-66-S2-web.pdf>  
CORDXMASTERCLASS 2020, 21st-23rd february 2020 Targu Mures, Romania

2. Vascul D, Zafir A, Ursache A, Ungur T, Vascul R, **Toma D**, *Purulent otitis media in a 6-month-old infant that uncovered the diagnosis of Tetralogy of Fallot*, Acta Marisiensis, 2020 66(S3) (162-162) 2668-7755, EBSCO  
<http://actamedicamarisiensis.ro/wp-content/uploads/2020/06/AMM-66-S3-web.pdf> INTERNATIONAL CONGRESS FOR STUDENTS, YOUNG DOCTORS AND PHARMACISTS MARISIENSIS 25TH-29TH MARCH 2020 Targu Mures, Romania
  
3. Zaharie A, Zafir A, Curea T, Muresan L, **Toma D**, *Severe aortic coarctation associated with Turner's Syndrome in a 13-year-old teenager-a case report* Acta Marisiensis 2020 66(S3) 164-164 2668-7755 EBSCO  
<http://actamedicamarisiensis.ro/wp-content/uploads/2020/06/AMM-66-S3-web.pdf> INTERNATIONAL CONGRESS FOR STUDENTS, YOUNG DOCTORS AND PHARMACISTS MARISIENSIS 25TH-29TH MARCH 2020 Targu Mures, Romania
  
4. Diana Andreea Vascul, Ovidiu-Andi Zaharie, Narcis Ungureanu, Adina-Elena Ursache, Diana Vladea, **Daniela Toma**, *Cor triatriatum dextrum: challenging management ant treatment in pediatric patients* Acta Marisiensis, 2020 66(S3) (162-162) 2668-7755, EBSCO  
<http://actamedicamarisiensis.ro/wp-content/uploads/2020/06/AMM-66-S3-web.pdf> INTERNATIONAL CONGRESS FOR STUDENTS, YOUNG DOCTORS AND PHARMACISTS MARISIENSIS 25TH-29TH MARCH 2020 Targu Mures, Romania
  
5. **Daniela Toma**, Carmen Corina Suteu, Simina Elena Rusu, Rodica Toganel. *Tahicardiomiopatia: cauza reversibila de insuficienta cardiaca-caz clinic*. Romanian Journal of Pediatrics. Vol. LXVII suppl. Year 2018. National Conference of Pediatrics Bucharest March 21st-24th, 2018. ISSN 1454-0398. e-ISSN 2069-6175. ISSN-L 1454-0398
  
6. **Daniela Toma**, *Interpretarea factorilor de risc prezenti la un lot de obezi hipertensivi din Bacau*, Marisiensis 2008, Congres national al studentilor si tinerilor medici, Targu Mures

**f) Alte lucrari-lector**

1. **Toma Daniela**, „Zilele IUBCVT Targu Mures-Performanta si Expertiza in perioada infectiei SARS-COV2, Workshop: Actualitati in Chirurgia Cardiovasculara Adulti si Copii”, 25-26.11.2021
2. **Toma Daniela**, „Terapia interventionala in leziuni complexe ale caii de ejectie a ventriculului drept”, 25-26.05.2021-**comitet stiintific**

