

LISTA DE LUCRĂRI
Conf. univ. dr. CRISTINA IOANA BICA

I. Teza de doctorat

Titlul tezei: *Studiul clinic și experimental al influenței tratamentelor ortodontice asupra țesuturilor parodontale.*

Anul susținerii: 2005; Conducător științific: Prof. univ. dr. Alexandru Monea

Instituția: Universitatea de Medicină și Farmacie din Tîrgu Mureș

II. Cărți de specialitate și materiale didactice

1. **Bica C.** *Dentistry for children with special needs.* Editura University Press Tîrgu Mureș, 2016, ISBN 978-973-169-452-8
2. Molnar Varlam C, **Bica C**, Borș A. *Materiale dentare folosite în stomatologia pediatrică.* Editura University Press Tîrgu Mureș, 2016, ISBN 978-973-169-450-4
3. Martha K, **Bica C.** *Ortho-Atlas.* Editura University Press Tîrgu Mureș, 2015, ISBN 978-973-169-329-3
4. Eșian D, Păcurar M, Jurcă A, Bud E, **Bica C.** *Pedodonție. Îndrumător de lucrări practice.* Editura University Press Tîrgu Mureș, 2014, ISBN 978-973-169-311-8
5. **Bica C.** *Pedodonție. Diagnostic și tratament.* Editura University Press Tîrgu Mureș, 2013, ISBN 978-973-169-219-7
6. **Bica C**, Brezeanu L. *Deplasarea dentară ortodontică: modele, simulări și aplicații.* Editura University Press Tîrgu Mureș, 2012, ISBN 978-973-169-202-9
7. Brezeanu L, **Bica C.** *Modelare și analiză cu elemente finite.* Editura Universității "Petru Maior" Tîrgu Mureș, 2008, ISBN 978-973-7794-6442
8. **Bica C**, Păcurar M, Drașovean A. *Aparate ortodontice.* Litografia UMF Tîrgu Mureș, 2009
9. Păcurar M, **Bica C**, Bud E. *Îndreptar de lucrări practice. Aparate ortodontice fixe și mobile.* Litografia UMF Tîrgu Mureș, 2006

III. Articole în extenso publicate în reviste cotate ISI cu factor de impact

1. **Bica C**, Bulgaru Iliescu D, Bica D, Balan GG, Balan A, Monea M. *The role of computer simulation methods in avoiding orthodontic malpractice.* Romanian Journal Legal Medicine, 2016, 24(3):226-230, IF: 0,144
2. Mártha K, Petcu B, **Bica C.** *Laser fluorescence diagnosis of enamel remineralisation after fixed appliance therapy.* Optoelectronics and Advanced Materials - Rapid Communications, 2016, 10(11-12):965-968, IF: 0,412
3. Stoian A, Earar K, Budacu C, Voidazan S, Crauciuc A, Stoian M, **Bica C**, Banescu C. *No Association Between Antioxidant Enzyme Gene Polymorphism and Albuminuria in Type 2 Diabetes Mellitus Cases.* Revista de Chimie, 2016, 67(11):2355-2359, IF: 0,956

4. Matei MN, Earar K, Trinca LC, Mareci D, Fotea L, Peptu CA, **Bica C**. *Degradation Characteristics of Poly-tetrafluoroethylene Coatings on Stainless Steel Orthodontic Wires Immersed in Tuna Fish Derived Products*. Revista de Chimie, 2016, 67(4):800-807, IF: 0,956
5. Monea MD, Olah P, Cerghizan D, Earar K, Budacu CC, **Bica C**. *The Effectiveness of Endodontic Irrigations Solutions on Smear Layer Removal from Radicular Dentin. A scanning electron microscop study*. Materiale Plastice, 2016, 53(2):339-341, IF: 0,903
6. Eşian D, Man A, Pop S, Earar K, Budacu CC, Cerghizan D, Bud A, **Bica C**. *An in vitro study of the Antimicrobial Activity of Mineral trioxide aggregate and of Calcium Hydroxide on Certain species of Obligate or Facultative Anaerobic Bacteria*. Revista de Chimie, 2016, 67(6):1207-1209, IF: 0,956
7. Earar K, **Bica C**, Cerghizan D Ilie M. *The Role of Functional Polymers in the Optimization of the Acrylic Biomaterials Used in Removable Prosthetic Restoration III. Behaviour of the adhesive used for the multilayer consolidatin*. Materiale Plastice, 2016, 53(3):512-517, IF: 0,903
8. Eşian D, Mezei T, Galuşcan A, **Bica C**. *The reaction of dental tissues to the protective adhesive materials used in the treatment of deep caries*. Revista de Chimie, 2016, 67(2):332-335, IF: 0,956
9. Martha K, Lorinczi L, **Bica C**, Gyergyay R, Petcu B, Lazar L. *Assessment of Periodontopathogens in Subgingival Biofilm of Bonded Molars in Early Phase of Fixed Orthodontic Treatment*. Acta Microbiol Immunol Hungarica, 2016, 63(1):103-113, IF: 0,568
10. **Bica C**, Martha K, Cerghizan D, Suci M, Petcu B, Bică D, Eşian D. *Mathematical models of teeth with alveolar bone resorption and biomechanical phenomena due to orthodontic forces*. Journal of Optoelectronics and Advanced Materials, 2015, 17(11-12):1756-1760, IF: 0,383
11. Mártha K, **Bica C**, Lazăr L, Gyergyay R, Lőrinczi A, Dakó A, Lőrinczi L. *Qualitative analysis of microbiologic changes in subgingival biofilm in early stage of fixed orthodontic treatment*. 2016, Revista Română de Medicină de laborator, DOI: 10.1515/rrlm-2016-0009, 24(1):122-127, ISSN 1841-6624, IF: 0,143
12. Gyergyay R, Zetu I, Szekely M, Păcurar M, **Bica C**, Martha K. *Impact of Residence on Dental fear and Anxiety in Romanian Children*. Revista de Cercetare şi Intervenţie Socială, 2015, 48:109-119, ISSN 1583-3410, IF: 0,424
13. Eşian D, Tudoran BL, **Bica C**. *Etching adhesives versus classical adhesives concerning the phenomenon of dentin hybridization*. Revista de Chimie, 2014, 65(11): 1369-1372, ISSN 0034-7752, IF: 0,810
14. Martha K, Ogodescu A, **Bica C**, Ogodescu E, Zetu I. *Comparative SEM analysis of the effect of acidic monomers and phosphoric acids on dental enamel*. Rev Chimie, 2013, 64(8):875-879, ISSN 0034-7752, IF: 0,677

IV. Articole în extenso publicate în reviste indexate ISI fără factor de impact

1. **Bica C**, Brezeanu L, Bica D, Suci M. *Biomechanical reactions due to orthodontic forces. A finite element study*. Procedia Technology 2015, 19:895-900, ISSN 2212-0173 (Indexata ISI)
<http://www.sciencedirect.com/science/journal/22120173/19>
2. Suci M, Cazacu R, Grigoraş R, **Bica C**. *Determining the Correlation between the Mathematical Model of Bone Resorbtion and the Model Obtained in Vivo in Patients with Lateral Mandiblar*

Bone Augmentation. Concept and Literature Review. Procedia Technology 2015, 19:934-941, ISSN 2212-0173 (Indexata ISI)

<http://www.sciencedirect.com/science/journal/22120173/19>

3. Eșian D, Jurcă A, **Bica C.** *Determination of pulse-oximetry efficiency as a noninvasive method of assessing dental pulp vitality in children.* Proceedings of 49th Annual Scientific Meeting of the European Society for Clinical investigation, 2015: 171-177 (Indexata ISI)
http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=1DX6zgTAhT156qd3LCf&page=2&doc=18
4. **Bica C**, Brezeanu L, Muji M. *Experimental Model for Orthodontic Tooth Movement.* International Conference on Advancements of Medicine and Health Care through Technology, Cluj Napoca, September 2009. IFMBE Proceedings, 2009, 26: 387-390 (Indexata ISI)
<http://www.springer.com/gp/book/9783642042911>
5. Muji M, Ciupa RV, Dobru D, **Bica C**, Olah P, Bacarea V, Mărușteri M. *Database Design Patterns for Healthcare Information Systems.* International Conference on Advancements of Medicine and Health Care through Technology, Cluj Napoca, September 2009. IFMBE Proceedings, 2009, 26: 63-66 (Indexata ISI)
<http://www.springer.com/gp/book/9783642042911>

V. Articole în extenso publicate în reviste și în volumele unor manifestări științifice indexate BDI

1. Panainte I, Pacurar M, **Bica C**, Martha K. *Examination of Teeth Eruption in the Support Area of the Romanian Subjects.* European Scientific Journal 2016, 12(24):395-402, ISSN1857-7881
<http://journals.indexpopernicus.com/masterlist.php?q=1857-7881>
2. Gyergyay R, Kovacs B, Nagy E, Martha K, **Bica C**, Szekely M. *Salivary alpha-amylase as a biomarker of dental fear and anxiety in children.* International Journal of Medical Dentistry 2015, 5:77-81, ISSN 2066-6063
<http://journals.indexpopernicus.com/masterlist.php?q=International+Journal+of+Medical+Dentistry>
3. Jurcă A, Lazăr L, Păcurar M, **Bica C**, Chibeleian M, Bud E. *Dental age assesment using Demirjan's Method - a radiographic study.* European Scientific Journal 2014, X(36):51-60, ISSN1857-7881
<http://journals.indexpopernicus.com/masterlist.php?q=1857-7881>
4. Ormenișan A, Grigoraș RI, Coșarcă A, **Bica C**, Lazăr L, Suci M. *Retrospective study regarding the incidence of superior molar implication in maxillary sinusitis.* Medicine in Evolution, 2014, XX(4):710-717, ISSN 2065-376X
<http://journals.indexpopernicus.com/masterlist.php?q=Medicine+in+Evolution>
5. Suci M, Ormenișan A, Costache O, **Bica C**, Cotoi T, Cotoi O, Bostan H. *Evaluating complete or removable denture wearers'satisfaction in relation to a series of psycho-somatic factors and pain sensitivity.* Medicine in Evolution, 2014, XX(4):759-768, ISSN 2065-376X
<http://journals.indexpopernicus.com/masterlist.php?q=Medicine+in+Evolution>
6. Eșian D, Tudoran BL, **Bica C.** *Dentin hybridization-modern based therapy of restoration of compromised dental structure.* Int J Scient Res 2013, 2(10):1-4, ISSN 2277-8279

- <http://journals.indexcopernicus.com/International+Journal+Of+Scientific+Research,p24780869,3.html>
7. **Bica C**, Draşovean A, Chinceşan M, Eşian D. *Permanent teeth emergence in children related to caries experience and malignancies*. Medicine in Evolution, 2013, XIX(3):550-555, ISSN 2065-376X <http://journals.indexcopernicus.com/masterlist.php?q=Medicine+in+Evolution>
 8. Eşian D, **Bica C**, Jurcă A. *Determination of risk in caries development in patients carriers of fixed appliances*. Medicine in Evolution, 2013, XIX(4):713-719, ISSN 2065-376X
<http://journals.indexcopernicus.com/masterlist.php?q=Medicine+in+Evolution>
 9. **Bica C**, Bică D. *Complex Data System for monitoring oral complications in children*. Proceedings of the 6th edition on the Interdisciplinarity in Engineering International Conference. „Petru Maior” University Publishing House, 2012: 377-381, ISSN 2285-0945.
<http://opac.tib.uni-hannover.de/DB=1/LNG=EN/CHARSET=iso-8859-1/CMD?ACT=SRCHA&IKT=1016&SRT=YOP&TRM=Inter-eng+2012&Submit=go>
 10. Draşovean A, **Bica C**, Draşovean C. *Hyoid Bone and Breathing Pattern - cephalometric study*. Acta Medica Marisiensis, 2012, 58(6):387-389, ISSN 2247-6113
<http://www.ebscohost.com/titleLists/tnh-coverage.htm>
 11. **Bica C**, Chinceşan M, Păcurar M, Molnár E, Stolnicu S. *Remarks on odontogenesis in children after chemo-radiation therapy*. Acta Medica Marisiensis, 2011, 57(6):758-760, ISSN 2247-6113
<http://www.ebscohost.com/titleLists/tnh-coverage.htm>
 12. Brezeanu L, **Bica C**. *Biomechanical application - Parametric Modeling and Transfer for FEM Analysis*. Proceedings of the 4th edition on the Interdisciplinarity in Engineering International Conference. „Petru Maior” University Publishing House, 2009: 447-450, ISSN 2285-0945
<http://inter-eng.upm.ro/2009/proceedings.html>
<http://opac.tib.uni-hannover.de/DB=1/LNG=EN/CHARSET=iso-8859-1/CMD?ACT=SRCHA&IKT=1016&SRT=YOP&TRM=Inter-eng+2012&Submit=go>
 13. **Bica C**, Brezeanu L, Monea Pop M. *Alveolar bone resorption - influences on orthodontic dynamics*. Oral Health and Dental Management in the Black Sea Countries, 2007, VI, 1 [19]:57-64, ISSN 2247-2452
[http://www.ncbi.nlm.nih.gov/nlmcatalog/?term=101568098\[nlmid\]&report=journal](http://www.ncbi.nlm.nih.gov/nlmcatalog/?term=101568098[nlmid]&report=journal)
<http://journals.indexcopernicus.com/passport.php?id=4594>
 14. **Bica C**, Brezeanu L, Monea A, Păcurar M. *Simulări şi aprecieri numerice privind distribuţia stresului şi a deplasărilor sub acţiunea forţelor ortodontice verticale*. Revista Medico-Chirurgicală a Societăţii de Medici şi Naturalişti din Iaşi 2007, 111(1) supl.1:304-308, ISSN 2286-2560
<http://www.ncbi.nlm.nih.gov/nlmcatalog/413735>
 15. Brezeanu L, **Bica C**, Pop M, Sita D. *Studii comparative privind reacţiile biomecanice în cursul basculărilor ortodontice*. Revista Medico-Chirurgicală a Societăţii de Medici şi Naturalişti din Iaşi 2007, 111(1) supl.1:309-314, ISSN 2286-2560
<http://www.ncbi.nlm.nih.gov/nlmcatalog/413735>
 16. Brezeanu L, **Bica C**, Păcurar M, Sita D. *Biomechanical reactions relating to orthodontic forces*. Proceedings of Danubia-Adria Symposium on Developments in Experimental Mechanics, Sibiu, 2007:193-195 (Indexată German National Library of Science and Technology)
<http://opac.tib.uni-hannover.de/DB=1/SET=2/TTL=1/SHW?FRST=6>

17. Brezeanu L, **Bica C**, Păcurar M, Sita D. *FEM simulation of biomechanical phenomena during orthodontic tooth displacements*. Proceedings of the 3rd edition on the Interdisciplinarity in Engineering International Conference. „Petru Maior” University Publishing House, 2007: I.17.1-I.17.5, ISSN 2285-0945 (Indexată German National Library of Science and Technology)
<http://opac.tib.uni-hannover.de/DB=1/SET=2/TTL=1/SHW?FRST=6>

VI. Articole în extenso publicate în reviste B

1. **Bica C**, Brezeanu L, Monea A. *Metode moderne asistate de calculator aplicate în modelarea structurilor dentare*. Revista de Medicină și Farmacie 2007, 53(1):32-38

VII. Rezumate publicate

În suplimente de reviste ISI care apar pe Web of Science

1. Eșian D, Jurcă A, **Bica C**. *Determination of pulse-oximetry efficiency as a noninvasive method of assessing dental pulp vitality in children*. 49th Annual Scientific Meeting of the European Society for Clinical Investigation, Cluj-Napoca, mai 2015. Eur J Clinical Investigation, 2015, 45(suppl 2):84, ISSN 0014-2972, IF 2,687

În suplimente de reviste ISI care nu apar pe Web of Science

2. Gyergyay R, Kerekes-Mathe B, Gered I, **Bica C**, Martha K. *Applicability of Moyer's Method in a Group of children from Tirgu-Mures, Romania*. 92nd Congress of European Orthodontic Society, Stockholm, 11-16 iunie 2016. Eur J Orthodontics, 2016, 38(5):82, ISSN 0141-5387 print, 1460-2210 online, IF 1,440
3. Martha K, Lazăr L, **Bica C**, Gyergyay R, Lőrinczi L. *Assessment of periodontopathogens in subgingival biofilm of banded and bonded molars in early phase of fixed orthodontic treatment*. 92nd Congress of European Orthodontic Society, Stockholm, 11-16 iunie 2016. Eur J Orthodontics, 2016, 38(5):129, ISSN 0141-5387 print, 1460-2210 online, IF 1,440
4. **Bica C**, Cosma C, Eșian D, Gyergyay R, Bud A, Martha K. *Occlusal characteristics of primary dentition and the prevalence of malocclusion in preschool children*. 25th Congress of the International Association of Paediatric Dentistry, Glasgow, iulie 2015. Int J Paediatric Dentistry, 2015, 25(suppl 1):167-168, ISSN 1365-263x, IF 1,303
5. Bud A, Eșian D, **Bica C**, Pop S, Bud E. *Interdisciplinarity management of a young patient with hypodontia: an orthodontic-restorative-surgical approach*. European Human Genetics Conference, Glasgow, iunie 2015. Eur J Human Genetics, 2015, 23(suppl 1):393, ISSN 1018-4813, IF 4,580
6. Gyergyay R, **Bica C**, Pop S, Martha K. *Comparison of orthodontic disorders in mono- and dizygotic twins*. European Human Genetics Conference, Glasgow, iunie 2015. Eur J Human Genetics, 2015, 23(suppl 1):377, ISSN 1018-4813, IF 4,580
7. **Bica C**, Suciuc M, Eșian D, Drașoveanu A. *Finite element method for orthodontic biomechanical simulation*. 90th Congress of the European Orthodontic Society, Varșovia, iunie 2014, Eur J Orthodontics, 2014, 36(5): e45, ISSN 0141-5387, IF: 1,483
8. **Bica C**, Drașoveanu A, Chinceșan M, Păcurar M, Stolnicu S. *Sequence of permanent teeth emergence in children with malignancies*. 23th Congress of the International Association of

Paediatric Dentistry, Atena, iunie 2011. Int J Paediatric Dentistry, 2011, 21(suppl 1):125, ISSN 1365-263x, IF 1,008

9. **Bica C**, Brezeanu L, Păcurar M. *Periodontal Behaviour Relating to Orthodontic Forces - Finite Element Method Analysis*. Proceedings of 85th Congress of the European Orthodontic Society, Helsinki, iunie 2009, pp 71-72, ISSN 0141-5387, IF 0,975
10. **Bica C**, Brezeanu L, Monea A, Martha K. *Biomechanical response to different levels of alveolar bone loss*. Proceedings of 82th Congress of the European Orthodontic Society, Vienna, iulie 2006, e187, ISSN 0141-5387, IF 0,621

În reviste sau suplimente de reviste BDI, volume ale unor manifestări științifice cu ISSN/ISBN

11. **Bica C**, Eșian D, Ion V, Chinceșan M, Monea M. *Dental caries and enamel hypoplasia in children with acute lymphoblastic leukemia*. 13th European Academy of Paediatric Dentistry Congress, iunie 2016, Belgrad, Serbia. European Archives of Paediatric Dentistry 2016, 17(4):357-358, ISSN 1818-6300
12. Eșian D, Bud A, Gyergyay R, Panainte I, **Bica C**. *Modern therapy of restoration of compromised dental structure base on dentin hybridization*. Scientific Session of University Educational Staff, December 2016. Acta Medica Marisiensis 2016, 62(8):37, ISSN 2068-3324
13. Chelărescu S, **Bica C**. *Correlations between chronological ages and dental ages on a group of children with Down syndrome*. Asklepios 9th International Medical Congress for Students and Young Doctors, Sibiu, mai 2016, pp 90, ISSN 1843-0406
14. Păcurar C, **Bica C**, Jakab YS, Serfozo EN, Molnar-Varlam C. *Dental students' attitude towards vicious dental habits at Faculty of Dental Medicine, Tîrgu Mureș*. The 20th International Scientific Congress for Students, Young Physicians and Pharmacists. Marisiensis, Tîrgu Mureș, aprilie 2016. Acta Medica Marisiensis 2016, 62(4):81, ISSN 2068-3324
15. **Bica C**. *Dental approach of children with acute leukemia*. Caiet de rezumate, Al XIX-lea Congres Internațional UNAS, București, octombrie 2015, pp 78-79, ISSN 2344-2727
16. Eșian D, Gyergyay R, Pop S, Chibelea M, **Bica C**. *Pulp status assessment of temporary and permanent teeth using pulse oximetry in pediatric dentistry*. Scientific Session of University educational Staff, december 2015. Acta Medica Marisiensis 2015, 61(8):7, ISSN 2068-3324
17. Cosma C, Ciucu AP, Gabor C, **Bica C**. *Characteristics of primary dentition occlusion in preschool children: an epidemiological study*. The 18th International Scientific Congress for Students, Young Physicians and Pharmacists. Marisiensis, Tîrgu Mureș, aprilie 2014. Acta Medica Marisiensis 2014, 60(3):98, ISSN 2068-3324
18. Orban T, Crisan ML, **Bica C**. *Clinical studies on molar incisor hypomineralisation*. The 18th International Scientific Congress for Students, Young Physicians and Pharmacists. Marisiensis, Tîrgu Mureș, aprilie 2014. Acta Medica Marisiensis 2014, 60(3):99, ISSN 2068-3324
19. Crisan ML, Silaghi M, Orban T, Khaled AS, **Bica C**. *The incidence of dental trauma in adolescent athletes*. The 18th International Scientific Congress for Students, Young Physicians and Pharmacists. Marisiensis, Tîrgu Mureș, aprilie 2014. Acta Medica Marisiensis 2014, 60(3):101, ISSN 2068-3324
20. Drașovean A, Păcurar M, **Bica C**. *Malocclusions and heredity - case presentation*. Sesiunea Științifică a Cadrelor Didactice UMF Tg.Mureș, decembrie 2013. Acta Medica Marisiensis, 2013, 59 (supl 4) pp 9, ISSN 2068-3324

21. Eșian D, Păcurar M, Jurcă A, **Bica C**. *Determination of risk in caries development in patients carriers of fixed appliances*. Sesiunea Științifică a Cadrelor Didactice UMF Tg.Mureș, decembrie 2013. Acta Medica Marisiensis 2013, 59 (supl 4) pp 9, ISSN 2068-3324
22. Martha K, Păcurar M, **Bica C**. *Examination of Bolton index comparing the traditional method with a 2-dimensional digital measurement method*. Sesiunea Științifică a Cadrelor Didactice UMF Tg.Mureș, decembrie 2013. Acta Medica Marisiensis, 2013, 59 (supl 4) pp 12, ISSN 2068-3324
23. Minescu C, Roșu A, **Bica C**, Molnar-Varlam C, Tudor B. *In vitro study: evaluation of penetration capacity and marginal leakage of usual pit-and-fissure sealants*. International Scientific Congress for Students, Young Physicians and Pharmacists, Tîrgu Mureș, 2013. Acta Medica Marisiensis 2013, 59(1):80, ISSN 2068-3324
24. Eșian D, Păcurar M, **Bica C**, Jurcă A, Bud E. *Determination of correlation between the salivary level of streptococcus mutans and lactobacillus and the degree of caries-activity in children from urban and rural communities*. Sesiunea Științifică a Cadrelor Didactice UMF Tg.Mureș, decembrie 2012. Acta Medica Marisiensis, 2012; 58(3):23, ISSN 2068-3324
25. Drașovean A, **Bica C**, Drașovean C. *Hyoid Bone and Breathing Pattern - cephalometric study*. Sesiunea Științifică a Cadrelor Didactice UMF Tg.Mureș, decembrie 2012. Acta Medica Marisiensis, 2012; 58(2):29, ISSN 2068-3324
26. **Bica C**, Drașovean A, Chinceșan M, Păcurar M, Stolnicu S. *Impact of caries experience in the primary teeth on the emergence of the successors in children undergoing cancer therapy*. Sesiunea Științifică a Cadrelor Didactice UMF Tg.Mureș, decembrie 2011. Acta Medica Marisiensis, 2011, 57(supl 4), ISSN 2068-3324
27. **Bica C**, Chinceșan M, Păcurar M, Molnár E, Stolnicu S. *Remarks on odontogenesis in children after chemo-radiation therapy*. First Conference of Postdoctoral Researchers in Medicine and Pharmacy, Tg.Mureș, iulie 2011. Acta Medica Marisiensis, 2011, 57(supl. 3):56, ISSN 2068-3324
28. Păcurar M, **Bica C**, Roman D. *Corelații între modificările tiparului de erupție la dinții permanenți și anomaliile dento-maxilare cu înghesuire*. Conferința Națională "Prevenirea Afecțiunilor Stomatologice" dedicată Zilei Mondiale a Sănătății, Iași, aprilie 2011. Volum de rezumate, 2011, pp 26, Editura PIM, ISBN 978-606-13-0304-5
29. **Bica C**, Chinceșan M, Păcurar M, Stolnicu S. *Oral aspects in childhood oncology*. Sesiunea Științifică a Cadrelor Didactice UMF Tg.Mureș, decembrie 2010. Acta Medica Marisiensis, 2010, 56(supl 3), ISSN 2068-3324
30. Păcurar M, **Bica C**, Martha K. *Advantages and limits in myofunctional therapy*. Sesiunea Științifică a Cadrelor Didactice UMF Tg.Mureș, decembrie 2010. Acta Medica Marisiensis, 2010, 56(supl 3), ISSN 2068-3324
31. Drașovean A, **Bica C**. *Craniofacial characteristics of children with mouth breathing and adults with sleep apnea*. Sesiunea Științifică a Cadrelor Didactice UMF Tg.Mureș, decembrie 2010. Acta Medica Marisiensis, 2010, 56(supl 3), ISSN 2068-3324
32. Păcurar M, **Bica C**, Roman D, Bud E. *Rolul și implicațiile ATM în patologia anomaliilor dento-maxilare la copii și adolescenți*. Al XV-lea Congres ANRO cu participare internațională, Sibiu, mai 2010. Revista Dento-Medica, 2010(1):59, ISSN 1453-2476

33. Eșian D, Monea A, **Bica C**. *Stabilirea vârstei dentare pe baza parametrilor indicați de stadiul dezvoltării radiculare prefigurat radiografic*. Al XV-lea Congres ANRO cu participare internațională, Sibiu, mai 2010. Revista Dento-Medica, 2010(1):45, ISSN 1453-2476
34. Drașovean A, Păcurar M, **Bica C**, Martha K, Ursu C. *Influența dimensiunii spațiului respirator nazofaringian asupra anomaliilor în plan sagital*. Sesiunea Științifică a Cadrelor Didactice UMF Tg.Mureș, decembrie 2009. Acta Medica Marisiensis, 2009, 55(supl 3), ISSN 2068-3324
35. **Bica C**, Păcurar M. *Managementul urgențelor în stomatologia pediatrică*. Sesiunea Științifică a Cadrelor Didactice UMF Tg.Mureș, decembrie 2008. Acta Medica Marisiensis, 2008, 54(supl 3), ISSN 2068-3324
36. **Bica C**, Eșian D. *Tehnici de restaurare a dinților frontali temporari*. Sesiunea Științifică a Cadrelor Didactice UMF Tg.Mureș, decembrie 2008. Acta Medica Marisiensis, 2008, 54(supl 3), ISSN 2068-3324
37. **Bica C**, Brezeanu L, Păcurar M. *Vertical force effects assessed by Finite Element Method*. Proceedings of 83th Congress of the European Orthodontic Society, Berlin, iunie 2007, pp 100, ISSN 0141-5387

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11 martie 2017