I. Teza de doctorat

”Studii clinice şi histomorfologice privind ţesuturile muco-parodontale şi smalţul la purtătorii de aparate fixe”.

Anul susținerii: 2008; Conducător științific: Prof.dr. Bocskay Ștefan

Instituția: UMF Tîrgu Mureș, Ordinul MEN 3439/12.03.2008

II. Cursuri/ cărți de specialitate și materiale didactice

1. Alexandru Ogodescu, **Krisztina Martha**, Carmen Nicoleta Savin, Magda Luca, Emilia Ogodescu, Andreea Igna, Mălina Popa Metode neinvazive de diagnostic în medicina dentară pediatrică (pg. 190-197) in Zegan G, Zetu I Sanatatea orala in contextul sanatatii generale 2017, Ed. "Gr.T.Popa" UMF Iasi 978-606-544-402-7
2. **Mártha Krisztina**, Gyergyay Réka: Fogszabályozás, Ed. University Press Tg. Mureș, 2015, ISBN: 978-973-169-369-9, pg. 150
3. **Mártha Krisztina**, Cristina Bică: OrthoAtlas, Ed. University Press Tg. Mureș, 2015, ISBN: 978-973-169-329-3, pg.
4. Kerekes Máthé Bernadette, Székely Melinda, **Mártha Krisztina**: Cercetări privind agenezia dentară: prevalență, etiologie și aspecte morfologice. Ed. University Press Tg. Mureș, 2014, ISBN: 978-973-169-299-9 - carte DVD

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5. **Mártha Krisztina:** Gyerekfogászat, Ed. University Press Tg. Mureș, 2013, ISBN: 978-973-169-261-6, pg. 160
6. Mártha I. Krisztina Tejfogak pathológiája és kórtana Litografia UMF Tîrgu Mureș, 2011

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

1. Silvia Izabella Pop, **Mártha I. Krisztina**, Csibi Réka, Mariana Păcurar, Ciotloș Minodora, Dana Cristina Bratu *Fogazati rendellenességek kezelési szükségletének tárgyilagos felmérése a Dental Aesthetic Index segítségével (Objective evaluation of orthodontic treatment need with Dental Aesthetic Index)* Orvosi Hetilap 2018, 159(9):352-356, ISSN: 0030-6002, DOI: 10.1556/650.2018.30943, **FI: 0.349/2016 (Autor corespondent)**
2. Cristina Bica, **Krisztina Martha**, Dorin Bica, Daniela Esianu, Madalina Nicoleta Matei *Analytical Methods and Finite Element Method Computation. The dental - periodontal tissues response*. Materiale Plastice 2017, 54(4):777-780,ISSN: 0025-5289, **FI: 0.778 (Autor corespondent)**
3. **I. Krisztina Mártha**, Blanka Kész, Cristina Bica, Bernadette Kerekes Máthé *Study of the Canalis Mandibulae morphology in different vertical facial types* Orvosi Hetilap 2017, 158(46):1841-1847, ISSN: 0030-6002, **FI: 0.349/2016**
4. Silvia Izabella Pop, Dana Cristina Bratu, Violeta Valentina Merie, Mariana Pacurar, Catalin Petru Simon, George Popa, Razvan Tas, **Ildiko Krisztina Martha** *Effect of different cleaning and sterilisation methods on the surface morphology of mini-implants* Revista de Chimie 2017, 68(9):1974-1977, ISSN: 0034-7752 **FI: 1.232/2016**

5. Cristina Bica, Paul Pescaru, Ada Stefanescu, Mihaela Oana Docan, **Krisztina Martha**, Daniela Esian, Diana Cerghizan *Applicability of Zirconia-Prefabricated Crowns in Children with Primary Dentition* Revista de Chimie 2017, 68(8):1940-1943, ISSN: 0034-7752, **FI: 1.232/2016 (Autor corespondent)**
6. **Krisztina Martha**, Alexandru Ogodescu, Cristina Ioana Bica, Cristina Molnar-Varlam *Corrosion Behaviour and Surface Modification of Intraorally Engaged Orthodontic NiTi Wires* Revista de Chimie 2017, 68(5):1077-1080, ISSN: 0034-7752, **FI: 1.232/2016**
7. Cristina Bica, Mihaela Chincesan, Daniela Esian, **Krisztina Martha**, Valentin Ion, Larisa Andreea Marinescu, Kamel Earar, Madalina Nicoleta Matei *Dental Development in Children After Chemotherapy* Revista de Chimie 2017, 68(6):1495-1498, ISSN: 0034-7752, **FI: 1.232/2016**
8. Luminița Lazăr, Cristina Ioana Bică, **Krisztina Martha**, Mariana Păcurar, Eugen Bud, Ana Petra Lazăr, Lilla Lorinczi *The use of polymerase chain reaction (PCR) for indentifying periodontopathogenic bacteria - therapeutic implications in periodontal disease* Revista de chimie 2017, 68(1): 163-167, ISSN: 0034-7752, **FI: 1.232/2016 (Autor corespondent)**
9. **Krisztina Martha**, Blanka Petcu, Cristina Bica *Laser fluorescence diagnosis of enamel remineralisationafter fixed appliance therapy* Optoelectronics and Advanced Materials 2016, 10(11-12):965-968, ISSN: 1842-6573, **FI: 0.47/2016**
10. **Krisztina Mártha** , Lilla Lőrinczi, Cristina Bică , Réka Gyergyay , Blanka Petcu , Luminița Lazăr *Assessment of periodontopathogens in subgingival biofilm of banded and bonded molars in early phase of fixed orthodontic treatment* Acta Microbiologica et Immunologica Hungarica 2016, 63(1):103-113, ISSN: 1217-8950 DOI: 10.1556/030.63.2016.1.8, **FI: 0.921/2016**
11. **Krisztina Mártha**, Luminița Lazăr, Cristina Bică, Réka Gyergyay, Anna Lőrinczi, Alpár Dakó, Lilla Lőrinczi *Qualitative analysis of microbiologic changes in subgingival biofilm in early stage of fixed orthodontic treatment* Revista Română de Medicină de laborator 2016, 24(1):122-127, ISSN: 1841-6624 , DOI: 10.1515/rrlm-2016-0009, **FI: 0.325/2016**
12. Bernadette Kerekes-Máthé, Alan H. Brook, **Krisztina Mártha,** Melinda Székely, Richard N. Smith**.** *Mild hypodontia is associated with smaller tooth dimensions and cusp numbers than in controls.* Archives of Oral Biology 2015, 60(9):1442 – 1449, ISSN: 0003-9969, **FI: 1.733/2015**
13. Gyergyay, R., Zetu, I, Szekely, M., Pacurar, M., Bica, C., **Martha, K**. *Impact of Residence on Dental Fear and Anxiety in Romanian Children.* Revista de Cercetare si Interventie Sociala 2015; 48:109-119, ISSN: 1583-3410, **FI: 0.424/2015**
14. Cristina Bică, **Martha Krisztina**, Diana Cerghizan, M. Suciu, Petcu Blanka, D. Bică, Daniela Eșian. *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, ISSN: 1842-6573, **FI 0.383/2015**

Înainte de ultima promovare

15. **Krisztina Mártha**, T. Mezei, Kinga Jánosi *A Histological Analysis of Gingival Condition associated with orthodontic treatment* Rom J Morphol Embriol 2013, 54(3 Suppl):823-827, ISSN: 1220-0522, **FI 0.723/2013**
16. **Krisztina Mártha**, Alexandru Ogodescu, Cristina Bica, Emilia Ogodescu, Irina Zetu *Comparative SEM analysis of the effect of acidic monomers and phosphoric acids on dental enamel* Revista de Chimie 2013, 64(8):875-879, ISSN: 1221-8103, **FI 0.677/2013**

17. **Krisztina Mártha**, Alexandru Ogodescu, Irina Zetu, Emilia Ogodescu, Mariana Păcurar *The effect of phosphoric acid etching application time on the enamel morphology – a comparative SEM study* Revista de Chimie 2013, 64(9):982-986, ISSN: 1221-8103, **FI 0.677/2013**
18. **Krisztina Mártha**, Alexandru Ogodescu, Irina Zetu, Emilia Ogodescu, Réka Gyergyay, Mariana Păcurar *Comparative in vitro study of the tensile bond strength of three orthodontic bonding materials* Revista de Materiale Plastice 2013 50(3):208-211, ISSN: 0025-5289, **FI 0.463/2013**

IV. Articole în reviste cotate ISI, fără factor de impact

1. Panainte, S.I. Pop, **K. Martha** *Correlation among chronological age, dental age and cervical vertabrae maturity in Romanian subjects* The medical-surgical journal 2016, 120(3): 700-710, ISSN: 0048-7848

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

1. Dániel-Tamás Száva, Alina Ormenișan , Emese Markovics, Bálint Bögözi, **Krisztina Mártha** *Alveolar Bone Resorption Evaluation Around Single-piece Designed Bicortical Implants, Using Immediate Loading Protocol, Based on Orthopantomographs.* Journal of Interdisciplinary Medicine 2017, 2(4):324-327, ISSN: 2501-5974 DOI: 10.1515/jim-2017-0080
2. Birta Orsolya Beáta, Bernadette Kerekes-Máthé, **Krisztina Mártha**, Hunor Pál Farkas, Andreea Bors, Cristina Molnar, Melinda Székely. *Preliminary Assessment of Risk Factors for Tooth Wear*. Journal of Interdisciplinary Medicine 2017, 2(3):205-210, ISSN: 2501-5974 DOI: 10.1515/jim-2017-0073
3. **Mártha K** *Trying to Show the Real Facade of Interdisciplinary Dentistry* Journal of Interdisciplinary Medicine 2017, 2(S1):9-10, ISSN: 2501-5974 DOI**:** 10.1515/jim-2017-0019
4. **Mártha K**, Ogodescu A, Eșian D, Bica C, Bud E. *Evaluation of Dental Erosion in a Group of Romanian Children Diagnosed with Gastroesophageal Reflux Disease*. Journal of Interdisciplinary Medicine, 2017, 2(S1):17-20, ISSN: 2501-5974 DOI: 10.1515/jim-2017-0010.
5. Bica, C., Ion, V., **Mártha, K.**, Daniela Esian, Mihaela Chincesan, Monica Monea. *The Evaluation of Caries Severity Index and Dental Hypoplasia in Children with Acute Lymphoblastic Leukemia. Results from a Romanian Medical Center.* Journal of Interdisciplinary Medicine, 2017, 2(s1):31-35, ISSN: 2501-5974 DOI:10.1515/jim-2017-0006
6. Irinel Panainte, Victor Suciu, **Krisztina-Ildikó Mártha** *Correlation between Cranial Base Morphology and Various Types of Skeletal Anomalies* Journal of Interdisciplinary Medicine 2017, 2(S1):57-61, ISSN: 2501-5974 DOI: 10.1515/jim-2017-0007
7. **Martha Krisztina**, Panainte Irinel, Ogodescu Alexandru *Clinical Evaluation Of The Periodontal Condition During Fixed Orthodontic Treatment* European Scientific Journal 2016, 12(24): 78-87, ISSN: 1857 - 7881
8. Irinel Panainte, Mariana Pacurar, Cristina Bica, **Krisztina Martha** *Examination of teeth eruption in the support area of the Romanian subjects*. European Scientific Journal 2016, 12(24): 1-8, ISSN: 1857 - 7881 DOI: 10.19044/esj.2016.v12n24p395

9. I. Panainte, R. Gyergyay, **K. Martha** *Cephalometric Evaluation Of The Size And Morphology Of Sella Turcica In Different Types Of Malocclusion Among Romanian Subjects* European Scientific Journal 2016, 12(21): 1-8, ISSN: 1857 - 7881
10. **K.I. Mártha**, B.A. Pálffy, I. Panaite Radiographic *Comparison of Vertical Skeletal and Dental Parameters in Skeletal Open Bite* Acta Medica Marisiensis 2016, 62(30): 330-333, ISSN: 2247-6113
11. Réka Gyergyay, Béla Kovacs, Előd Nagy, **Krisztina Mártha**, Cristina Bică, Melinda Székely *Salivary alpha-amylase as a biomarker of dental fear and anxiety in children*. International Journal of Medical Dentistry, 2015; 5(19):1:77-81, ISSN: 2066-6063
12. **Krisztina Mártha**, Irina Zetu, Alexandru Ogodescu, Reka Gyergyay, Sarolta Kovacs *Study of Dental and Skeletal Disorders in Mono- and Dizygotic Twins*. The Medical-Surgical Journal, 2014; 118(1): 199-204, ISSN: 0048-7848
13. Sorana Roșu, Irina Zetu, Alexandru Ogodescu, Eva Veiszenbacher, **Krisztina Martha** *Examination of Bolton Index comparing the Traditional Method with a 2-Dimensional Digital Measurement Method*. The Medical-Surgical Journal, 2014; 118(1): 205-208 ISSN: 0048-7848
14. Gyergyay Réka, Székely Melinda, **Mártha Krisztina** *Epidemiological Survey of Dental Fear and Anxiety in Children Living in Transylvania* Acta Medica Marisiensis, 2014, 60(4): 151-156 ISSN: 2247-6113, DOI: 10.2478/amma-2014-0033
15. Kerekes-Máthé Bernadette, **Mártha Krisztina**, Székely Melinda *Intra-operator Reliability of a 2D Image Analysing Method for Tooth Dimension Measurements*, Acta Medica Marisiensis, 2014, 60(3): 116-118 ISSN: 2247-6113, DOI: 10.2478/amma-2014-0024
16. Gyergyay R, Székely M, **Mártha K**, Pop S *Epidemiological survey of dental anxiety in Romanian children living in Hungary.* Medicine in evolution 2014; 20(1): 121-128, ISSN 2065- 376X
17. Lazăr I, Biriș C, **Martha K**, Lazăr AP, Lőrinczi AK, Lőrinczi L *The effeects of mechanical treatment on microbiological parameters in periodontal disease* Ars Medica Tomitana*,* 2014, 4(79):173-178, ISSN 1841-4036

Înainte de ultima promovare

18. **Mártha Krisztina**, Ogodescu Alexandru , Gyergyay Réka, Burján Zsuzsa *Evaluation of the Skeletal Maturation using Lower First Premolar Mineralisation*. Acta Medica Marisiensis, 2013;59(6):289-292, ISSN: 2247-6113, DOI: 10.2478/amma-2013-0066
19. Kerekes-Máthé Bernadette, **Mártha Krisztina**, Székely Melinda *Prevalence and Characteristics of Tooth Agenesis in Permanent Dentition of Subjects from Tîrgu Mureș*. Acta Medica Marisiensis, 2013;59(4):187-190, ISSN: 2247-6113
20. **Mártha Krisztina,** Roșu Sorana, Gyergyay Réka, Vikárius Katalin *Evaluation of Child Self-Perception regarding their Oro-dental Status***.** Acta Medica Marisiensis, 2013;59(5):264-266, ISSN: 2247-6113 DOI: 10.2478/amma-2013-0061
21. Kinga Janosi, Sorin Popșor, Alina Ormenișan, **Krisztina Mártha** *Comparative study of hyperplastic lesions of the oral mucosa*. European Scientific Journal, 2013:9(30): 7-15, ISSN 1857-7881
22. Kerekes-Máthé Bernadette, **Mártha Krisztina**, Székely Melinda *Prevalence and Characteristics of Tooth Agenesis in Permanent Dentition of Subjects from Tîrgu Mureș.* Acta Medica Marisiensis, 2013;59(4):187-190, ISSN: 2247-6113

23. **Mártha Krisztina**, Ogodescu A, Păcurar Mariana, Ogodescu Emilia, Lőrinczi Z – Radiographic evaluation into the relationship of different cephalometric values and malocclusion - Acta Medica Marisiensis, 2011, 57(5):491-493, ISSN: 2247-6113
24. Emilia Ogodescu, Irina Zetu, **Krisztina Martha**, Elisabeta Bratu, Emanuela Petrescu, Al. Ogodescu Biomedical Imaging for Tooth Size Measurements in a Sample of Romanian Subjects. *Recent Advances in Applied & Biomedical Informatics and Computational Engineering in Systems Applications,* august 2011:446-452, ISBN: 978-1-61804-028-2, included in ISI/SCI Web of Knowledge, Florence, Italy, 2011
25. Al. Ogodescu, Irina Zetu, **Krisztina Martha**, C. Sinescu, Emanuela Petrescu, Meda Negrutiu, S. Talpos The Use of Biomedical Imaging for Computer-Aided Diagnosis and Treatment Planning in Orthodontics and Dentofacial Orthopedics. *Recent Advances in Applied & Biomedical Informatics and Computational Engineering in Systems Applications* august 2011: 418-423 ISBN: 978-1-61804-028-2, included in ISI/SCI Web of Knowledge, Florence, Italy, 2011
26. Al. Ogodescu, Irina Zetu, A. Ogodescu, **Krisztina Martha**, M.Popescu, S.Talpos, Meda Negrutiu New perspectives in the Treatment of Post-orthododntic White Spot Lesions: ICON – the Infiltration Technique. *Biomaterials, Tissue Engineering and Medical Devices* septembrie 2010:202 ISSN: 2069-0193, *Conference Proceedings*, 4th International Conference "Biomaterials, Tissue Engineering & Medical Devices", 23-25th September 2010, Sinaia, Romania, Ed. Printech, pp.202
27. Al. Ogodescu, **Krisztina Martha,** Irina Zetu, A. Ogodescu, S.Stratul, C. Sinescu, M. Negrutiu A Comparative Study between Self-etching and Acid-etching in the debonding Pattern of Self-ligating Ceramic bracketts. *Biomaterials, Tissue Engineering and Medical Devices***,** septembrie 2010:203 ISSN: 2069-0193, *Conference Proceedings*, 4th International Conference "Biomaterials, Tissue Engineering & Medical Devices", 23-25th September 2010, Sinaia, Romania, Ed. Printech, pp.203
28. Ogodescu, Al. Ogodescu, **Krisztina Martha,** S. Talpos, S. Mihali, M. Negrutiu, C. Sinescu The Cone Beam Computed Tomography in the Interdisciplinary Managementof Supranumerary Teeth. *Biomaterials, Tissue Engineering and Medical Devices***,** septembrie 2010:204 ISSN: 2069-0193, *Conference Proceedings*, 4th International Conference "Biomaterials, Tissue Engineering & Medical Devices", 23-25th September 2010, Sinaia, Romania, Ed. Printech, pp.204
29. **Krisztina Mártha** , Bocskai Şt Efectul aparatelor ortodontice fixe asupra statusului parodontal. *Revista medico-chirurgicală*. ISSN: 0048-7848 2007, 111: 372-375
30. **Krisztina Mártha** , Bocskai Şt Modificarea structurii plăcii bacteriene la purtătorii de aparate ortodontice fixe**. -** *Revista medico-chirurgicală*. **ISSN: 0048-7848** 2007, 111: 376-379

VI. Articole publicate în rezumat

În suplimente de revistă indexate ISI care nu apar pe Web of Science

1. Réka Gyergyay**, Krisztina Mártha**, Silvia Pop *Consequences of a unilaterally impacted maxillary second primary molar: a case report*. 91st EOS Congress, Venetia, 13-18 iunie 2015 http://eos2015.org/file/556c7090d1af9/pdf/Poster%20abstracts.pdf European Journal of Orthodontics

2. R. Gyergyay, C. Bica, S. Pop, **K. Martha**. *Comparison of orthodontic disorders is mono- and dizygotic twins*. European Conference of Human Genetics, 2015, June 6-9, Glasgow, Scotland. European Journal of Human Genetics June 2015, 23(suppl 1):377, https://www.eshg.org/fileadmin/www.eshg.org/conferences/2015/downloads/ESHG2015_Abstracts_May_19.pdf
3. **Krisztina Martha**, Luminița Lazăr, Cristina Bica, Réka Gyergyay, Lilla Lőrinczi *Assessment of periodontopathogens in subgingival biofilm of banded and bonded molars in early phase of fixed orthodontic treatment*, 92nd EOS Congress, 11-16 June, 2016, Stockholm http://www.eos2016.org/uploads/SCIENTIFIC%20POSTERS%20May%2019_2016.pdf European Journal of Orthodontics
4. **Krisztina Martha**, Réka Gyergyay, Lilla Lőrinczi *Prevalence and occurence of putative periodontopathogens in subgingival biofilm in early stage of fixed orthodontic treatment* 92nd EOS Congress, 11-16 June, 2016, Stockholm http://www.eos2016.org/uploads/SCIENTIFIC%20POSTERS%20May%2019_2016.pdf European Journal of Orthodontics
5. Réka Gyergyay, Bernadette Kerekes-Máthé, Ibolya Geréd, Cristina Bică, **Krisztina Mártha** *Applicability of Moyer's method in a group of children from Targu Mures, Romania* http://www.eos2016.org/uploads/SCIENTIFIC%20POSTERS%20May%2019_2016.pdf European Journal of Orthodontics 92nd EOS Congress, 11-16 June, 2016, Stockholm
6. Réka Gyergyay, **Krisztina Mártha** Cephalometric evaluation of the size and morphology of Sella Turcica in different types of malocclusion among Romanian subjects 92nd EOS Congress, 11-16 June, 2016, Stockholm http://www.eos2016.org/uploads/SCIENTIFIC%20POSTERS%20May%2019_2016.pdf European Journal of Orthodontics

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

1. **Martha Krisztina**, Bud E In vitro microscopic evaluation of enamel preparation need prior to fixed orthodontic treatment *Acta Medica Marisiensis*, ISSN 2068-3324 2017, 63(S4):17
2. **Martha Krisztina** Clinical and microbiological evaluation of periodontal response to fixed orthodontic treatment *Acta Medica Marisiensis*, ISSN 2068-3324 2017, 63(S4):17
3. Fodor Emőke, **Mártha Krisztina** Buccal anomalies of the children under logopedic therapy XXIV TDK, 29 martie - 1 aprilie 2017, Orvostudományi Értesitő 90(suppl1):151
4. Kész Blanka, **Mártha Krisztina** Study of Canalis mandibularis in different vertical facial types XXIV TDK, 29 martie - 1 aprilie 2017, Orvostudományi Értesitő 90(suppl1):153
5. Léstyán Beáta, **Mártha Krisztina** Correlations between vertical skeletal irregularities and tooth size XXIV TDK, 29 martie - 1 aprilie 2017, Orvostudományi Értesitő 90(suppl1):154
6. Dakó Alpár, **Mártha Krisztina**, Lőrinczi Lilla Polymerase chain reaction detection of periodontopathogens in subgingival biofilm in early stage of orthodontic treatment, XXIII TDK, 16-19 aprilie 2016, Orvostudományi Értesitő 89(suppl1):140

7. Dénes Kincső, Mártha Krisztina Study concerning the behaviour of periodontium, gingiva and enamel during orthodontic treatment XXIII TDK, 16-19 aprilie 2016, Orvostudományi Értesitő 89(suppl1):141
8. Lengyel Nagy Zsolt, **Mártha Krisztina** Study of the ontraoral conditions in children with gastroesophageal reflux disease XXIII TDK, 16-19 aprilie 2016, Orvostudományi Értesitő 89(suppl1):145
9. Pilihaci Cristian Oscar, **Mártha Krisztina** Analysing orthodontic arches with SEM XXIII TDK, 16-19 aprilie 2016, Orvostudományi Értesitő 89(suppl1):146
10. Panainte I, Pop Silvia Izabella, **Martha Krisztina** correlation among chronological age, dental age and cervical vertebrae maturity in Romanian subjects. *Acta Medica Marisiensis* 2016, 62(suppl8):27 9th PhD Student Coference December 7th 2016
11. János Anita, **Mártha Krisztina**, György Éva, Laslo Éva. *Significance of oral microbes growth on high sucrose containing media*. XXII TDK, 25-28 martie 2015, *Orvostudományi Értesítő,* 2015, 88 (suppl 1):127
12. Kató Emőke, **Mártha Krisztina**, Hermann Gábor. *Stability of orthodontic miniscrews*. XXII TDK, 25-28 martie 2015 *Orvostudományi Értesítő,* 2015, 88 (supliment 1):128
13. Székely Dorottya, Sóos Rebeka, **Mártha Krisztina**. The incidence of white spot lesions in patients treated with fixed orthodontic appliances. XXII TDK, 25-28 martie 2015 *Orvostudományi Értesítő,* 2015, 88 (suppl 1):130
14. Zongor Emese, **Mártha Krisztina**. Cranial base, sella turcica and skeletal relationship in malocclusions. XXII TDK, 25-28 martie 2015 *Orvostudományi Értesítő,* 2015, 88 (suppl 1):131
15. Gyergyay R, Bica C, Esian D, Bud A, Pacurar M, **Martha K**, Szekely M. Salivary Alpha-amylase variation in response to denatl treatment video viewing in children. Annual Conference of the Phd and Post-Doc Students *Acta Medica Marisiensis*, 2014; 60(4):43.
16. Gyergyay Réka, Székely Melinda**, Mártha Krisztina** Epidemiological survey of dental fear and anxiety in Romanian children living in Hungary 19th EAPDH Congress 12-14 iunie 2014, Goteborg, Suedia, vol.rez. pg. 50, http://www.eadph.org/downloads/2014_abstracts.pdf
17. Bernadette Kerekes-Máthé , Alan Brook , **Krisztina Mártha** , Melinda Székely , Richard N Smith Mild hypodontia is associated with reduced tooth dimensions and cusp numbers compared to controls in a Romanian sample *Bull Int Assoc Paleodont,* 2014, 8(1):163 ISSN: 1846-6273 baza de date EBSCO, http://ojs.sfzg.hr/index.php/IAPO/article/view/445/84, 16th International Symposium on Dental Morphology 1st Congress of the International Association for Paleodontology August, 26 – 30, 2014, Zagreb, Croatia
18. Szász Csaba, Dragomir Noémi, Nagy Melinda, Kerekes Bernadette, **Mártha Krisztina**, Forgó Zoltán, Kakucs András. Comparative study of the tensile bond strength of three orthodontic bonding materials. XXI TDK 27-30 martie *Orvostudományi Értesítő,* 2014, 87 (suppl 1):118
19. Székely Mónika, Kerekes-Máthé Bernadette, **Mártha Krisztina**. Variations of mesio-distal dimensions in upper lateral incisor agenesis. XXI TDK 27-30 martie *Orvostudományi Értesítő,* 2014, 87 (suppl 1):118

Înainte de ultima promovare

20. Burján Zsuzsa, **Mártha Krisztina** A csontos életkor meghatározása az alsó első kisörlő fejlődési stádiumának függvényében (Skeletal maturation evaluation using first premolar development) - *Orvostudományi Értesítő,* ISSN 1453-0953 2013, 86 (supliment 1):108
21. Jeremiás István-Béla, Laczkó Angi Boglárka, Müller Hilda Eszter, **Mártha Krisztina** Szagittális és vízszintes szkeletális rendellenességek vizsgálata panoráma és oldalirányú koponya Rtg-felvételeken (Asessment of vertical and sagital facial and dentoalveolar changes using panoramic and lateral cephalometric radiographs) *Orvostudományi Értesítő,* ISSN 1453-0953 2013, 86 (supliment 1):109
22. **Mártha Krisztina**, Păcurar Mariana – Study of dental and skeletal disorders in mono- and dizygotic twins – *Acta Medica Marisiensis*, ISSN 2068-3324 2013, 59(S4):10
23. **Mártha Krisztina**, Păcurar Mariana, Bică Cristina –Examination of Bolton index comparing the traditional method with a 2-dimensional digital measurement method – *Acta Medica Marisiensis*, ISSN 2068-3324 2013, 59(S4):12
24. Kerekes-Máthé Bernadette, **Mártha Krisztina**, Borș Andreea, Székely Melinda – Tooth dimension measurements using the 2D Image Analysing Method - *Acta Medica Marisiensis*, ISSN 2068-3324 2013, 59(suppl.4):9
25. Kerekes-Máthé Bernadette, **Mártha Krisztina**, Székely Melinda A fogcsírahiány előfordulása marosvásárhelyi gyerekek körében (The prevalence of tooth agenesis in children from Târgu Mureş - pilot study) - *Orvostudományi Értesítő,* ISSN 1453-0953 2012, 85 (supliment 2):21
26. **Mártha Krisztina**, Păcurar Mariana Evaluation of social and functional discomfort during orthodontic treatment Acta Medica Marisiensis 2012, 58(3):25, Scientific session uf University Educational Staff, 13-15 december 2012