

Universitatea „Dimitrie Cantemir” din Târgu Mureș
Facultatea de Medicină
Departamentul de Medicină Dentară

LISTA DE LUCRĂRI

Conf. Univ. Habil. Dr. Bucur Sorana Maria

I. Teza de doctorat și Teza de abilitare

- Teza de doctorat : *Rolul și impactul psihologiei în stomatologia pediatrică* - Coordonator : Prof. Univ. Dr. Păcurar Mariana, Universitatea de Medicină și Farmacie Târgu Mureș, 2015
- Teza de abilitare: *Interdisciplinary Orthodontic Approaches Addressing Psychological Insights, Periodontal Dynamics, and Adhesive Performance* - Universitatea din Oradea, 2026

II.A. Cărți, cursuri, culegeri de teste

1. **Sorana Maria Bucur** – *Teste grilă pentru examenul de licență la medicină*, Editura Universității din Oradea (acreditată CNCIS, cod 149), ISBN 978-606-10-2494-0, 2026.
2. **Sorana Maria Bucur** – *Pedodonție și aspecte ortodontice asociate*, Editura Universității din Oradea, ISBN 978-606-10-2412-4, 2025.
3. **Sorana-Maria Bucur**, Ramona Diana Feier, Carmen Ionela Gâlea – *Teste pentru examenul de admitere*, Editura Universității „Dimitrie Cantemir” din Târgu Mureș, 2022.
4. **Sorana Bucur**, Ramona Feier – *Teste de biologie pentru admiterea la Facultatea de Medicină Dentară și Facultatea de Balneofiziokinetoterapie și Recuperare medicală*, Editura Universității „Dimitrie Cantemir” din Târgu Mureș, 2019.
5. **Sorana-Maria Bucur** – *Curs de Morfologie Dentară*, Editura Universității „Dimitrie Cantemir” din Târgu Mureș, 2018.
6. **Bucur Sorana Maria**, Păcurar Mariana – *Rolul și impactul psihologiei în stomatologia pediatrică*, Editura University Press a U.M.F. Târgu Mureș (acreditată CNCIS, cod 212), ISBN 978-973-169-511-2, 2017.

II.B. Suporturi de curs și îndrumătoare de lucrări practice

1. **Bucur Sorana Maria** – *Ortodonție și Ortopedie Dento-Facială*, suport de curs pentru studenții anului V, Facultatea de Medicină Dentară.
2. **Bucur Sorana Maria** – *Principii de dietetică în stomatologia pediatrică*, suport de curs pentru studenții anului II, Facultatea de Medicină Dentară.
3. **Bucur Sorana Maria** – *Tehnici Adezive Moderne*, suport de curs pentru studenții anului III, Facultatea de Medicină Dentară.
4. **Bucur Sorana Maria** – *Materiale Dentare*, suport de curs pentru studenții anului II, Facultatea de Medicină Dentară.
5. **Bucur Sorana Maria** – *Fișe de lucrări practice la Ortodonție și Ortopedie Dento-Facială*, pentru studenții anului V, Facultatea de Medicină Dentară.

II.C. Capitole în volume ale manifestărilor științifice (cu ISBN / indexate WoS CPCI)

1. **Bucur SM**, Sacco E, Martina S. *Correlation between the Degree of Incisor Proclination and the Occurrence of Gingival Recessions in Orthodontic Treatments*. În: *Artificial Intelligence – The Engine of Educational Innovation in Law, Psychology, Medicine, Geography and Economic Sciences. Conference Proceedings*. Filodiritto Editore – Proceedings; 2026. p. 314. ISBN 979-12-80225-95-5. DOI: 10.26352/M116_ARTIFICIAL_INTELLIGENCE-2025.
2. **Bucur SM**, Pogăcian-Maier AC, Muntean A. *Relationship between Premature Loss of Primary Teeth and the Incidence of Eruption Disturbances of Permanent Canines*. În: *Artificial Intelligence – The Engine of Educational Innovation in Law, Psychology, Medicine, Geography and Economic Sciences. Conference Proceedings*. Filodiritto Editore – Proceedings; 2026. p. 321. ISBN 979-12-80225-95-5. DOI: 10.26352/M116_ARTIFICIAL_INTELLIGENCE-2025.

3. **Bucur SM**, Cojocariu C, Dârnea M, Sireteanu Cucui RM. *Effectiveness of Mini-Implants as an Anchorage System in the Treatment of Angle Class II Malocclusion*. În: *Artificial Intelligence – The Engine of Educational Innovation in Law, Psychology, Medicine, Geography and Economic Sciences. Conference Proceedings*. Filodiritto Editore – Proceedings; 2026. p. 341. ISBN 979-12-80225-95-5. DOI: 10.26352/M116_ARTIFICIAL_INTELLIGENCE-2025.
4. **Bucur SM**, Galea C, Moaleş D, Nistor C. *Impact of Orthodontic Treatment on Adolescents' Self-Esteem*. În: *Artificial Intelligence – The Engine of Educational Innovation in Law, Psychology, Medicine, Geography and Economic Sciences. Conference Proceedings*. Filodiritto Editore – Proceedings; 2026. p. 354. ISBN 979-12-80225-95-5. DOI: 10.26352/M116_ARTIFICIAL_INTELLIGENCE-2025.
5. Gâlea C, Raţiu RF, Dârnea M, **Bucur SM**. *The Use of Medicinal Plants from the Transylvanian Plain in Modern Dental Treatments*. În: *Artificial Intelligence – The Engine of Educational Innovation in Law, Psychology, Medicine, Geography and Economic Sciences. Conference Proceedings*. Filodiritto Editore – Proceedings; 2026. p. 393. ISBN 979-12-80225-95-5. DOI: 10.26352/M116_ARTIFICIAL_INTELLIGENCE-2025.
6. **Bucur Sorana Maria**, Cocoş Dorin Ioan, Feier Ramona, Earar Kamel, Păcurar Mariana. *CBCT vs. OPG: A detailed comparison of imaging techniques in molar inclusion*. În: Proceedings of the International Conference “The Impact of Digitalization and Artificial Intelligence on the Development of Post-Modern Society. Challenges and Opportunities”, Târgu Mureş, 2024, Editura Universitară, p.197. ISBN 978-606-28-1968-2, DOI: 10.5682/9786062819682.
7. **Bucur Sorana Maria**, Cocoş Dorin Ioan, Earar Kamel, Feier Ramona, Păcurar Mariana. *Use of the Helkimo Index in monitoring TMJ dysfunctions in patients with pathology of the lower impacted molars*. În: Proceedings of the International Conference “The Impact of Digitalization and Artificial Intelligence on the Development of Post-Modern Society. Challenges and Opportunities”, Târgu Mureş, 2024, Editura Universitară, p.207. ISBN 978-606-28-1968-2, DOI: 10.5682/9786062819682.
8. **Bucur SM**, Pogăcian-Maier AC, Nistor C, Gâlea C. *Relationship between Dental Anxiety and Child Cooperation During Dental Treatments – Observational Clinical Study*. În: *Artificial Intelligence – The Engine of Educational Innovation in Law, Psychology, Medicine, Geography and Economic Sciences. Conference Proceedings*. Filodiritto Editore – Proceedings; 2026. p. 399. ISBN 979-12-80225-95-5. DOI: 10.26352/M116_ARTIFICIAL_INTELLIGENCE-2025.
9. **Bucur SM**, Pogăcian-Maier AC, Muntean A. *Effectiveness of Minimally Invasive Treatment Techniques for Dental Caries in Children – Comparative Clinical Study Between the Hall Technique and Conventional Treatments*. În: *Artificial Intelligence – The Engine of Educational Innovation in Law, Psychology, Medicine, Geography and Economic Sciences. Conference Proceedings*. Filodiritto Editore – Proceedings; 2026. p. 406. ISBN 979-12-80225-95-5. DOI: 10.26352/M116_ARTIFICIAL_INTELLIGENCE-2025.
10. **Bucur SM**, Sireteanu Cucui RM. *Association between Eating Habits and the Prevalence of Dental Erosions in Children Aged 6 to 12 Years – Cross-Sectional Clinical Study*. În: *Artificial Intelligence – The Engine of Educational Innovation in Law, Psychology, Medicine, Geography and Economic Sciences. Conference Proceedings*. Filodiritto Editore – Proceedings; 2026. p. 413. ISBN 979-12-80225-95-5. DOI: 10.26352/M116_ARTIFICIAL_INTELLIGENCE-2025.
11. Moaleş D, Gâlea C, Sireteanu Cucui RM, **Bucur SM**. *Reduction of Ethanol Elimination Rate Due to Interactions Pharmacokinetics with Certain Drugs*. În: *Artificial Intelligence – The Engine of Educational Innovation in Law, Psychology, Medicine, Geography and Economic Sciences. Conference Proceedings*. Filodiritto Editore – Proceedings; 2026. p. 420. ISBN 979-12-80225-95-5. DOI: 10.26352/M116_ARTIFICIAL_INTELLIGENCE-2025.
12. **Bucur Sorana-Maria**, Pogăcian Maier A., Cojocariu C., Cocoş D.I. – *The contribution of vitamins in oral health*, în vol.: „Proceedings of the International Conference «Advantages of Scientific Knowledge and Communication»”, Editura Universitară, Bucureşti, 2024, pp. 281. ISBN 978-606-28-1799-2.
13. **Bucur Sorana-Maria**, Cocoş D.I., Sireteanu-Cucui R.M., Galea C. – *The management and the marketing in dental business*, în vol.: „Proceedings of the International Conference «Advantages of Scientific Knowledge and Communication»”, Editura Universitară, Bucureşti, 2024, pp. 276. ISBN 978-606-28-1799-2.
14. Cocoş D.I., Galea C., Earar K., Cojocariu C., Feier R., Baciu D., Maier Pogăcian A.C., Păcurar M., Dinu M., **Bucur Sorana-Maria** – *Identification of Temporomandibular Joint Dysfunction*, în vol.: „Proceedings of the International Conference «Advantages of Scientific Knowledge and Communication»”, Editura Universitară, Bucureşti, 2024, pp. 239. ISBN 978-606-28-1799-2.

15. Cocoș D.I., Dinu M., Galea C., Earar K., Cojocariu C., Feier R., Baci D., Maier Pogăcian A.C., Păcurar M., **Bucur Sorana-Maria** – *Innovative treatment possibilities in the inclusion of the third molar*, în vol.: „Proceedings of the International Conference «Advantages of Scientific Knowledge and Communication»”, Editura Universitară, București, 2024, pp. 251. ISBN 978-606-28-1799-2.
16. Galea C., Cocoș D.I., **Bucur Sorana-Maria**, Istrate P. – *A critical review on the morphological, histological and phitochemical aspects of the Drosera species*, în vol.: „Proceedings of the International Conference «Advantages of Scientific Knowledge and Communication»”, Editura Universitară, București, 2024, pp. 291. ISBN 978-606-28-1799-2.
17. Bizzo L., Coordonator științific: **Bucur Sorana-Maria** – *Sleep Apnea Syndrome– Causes, Effects, Treatment*, în vol.: „Conferința Studenților și Masteranzilor «Știința între Interdisciplinaritate și Globalizare», Târgu Mureș”, Editura Universitară, București, 2024, pp. 261. ISBN 978-606-28-1938-5. DOI: 10.5682/9786062819385.
18. Martielli D., Coordonatori științifici: Cocoș D.I., **Bucur Sorana-Maria** – *Utilitatea aparatelor Frankel în tratamentul anomaliilor funcționale*, în vol.: „Conferința Studenților și Masteranzilor «Știința între Interdisciplinaritate și Globalizare», Târgu Mureș”, Editura Universitară, București, 2024, pp. 266. ISBN 978-606-28-1938-5. DOI: 10.5682/9786062819385.
19. Ionescu C., Chiș Rahela Cocoș, Coordonatori științifici: **Bucur Sorana-Maria**, Cocoș D.I. – *Diagnostic Possibilities of Wisdom Teeth Included*, în vol.: „Conferința Studenților și Masteranzilor «Știința între Interdisciplinaritate și Globalizare», Târgu Mureș”, Editura Universitară, București, 2024, pp. 277. ISBN 978-606-28-1938-5. DOI: 10.5682/9786062819385.
20. Cocoș DI, Baci D, Galea C, Sireteanu Cucui RM, Feier R, **Bucur Sorana-Maria**. *Updated protocols for the prevention of dental caries designed on the basis of fluoride*. În: *The Opportunities of Multidisciplinary Knowledge*. Filodiritto International Proceedings; 2022. p. 330. doi:10.26352/GY21_CHALLENGES-2022. ISBN 979-12-80225-54-2. (WoS CPCI)
21. Saviano P, Cocoș DI, Baci D, Feier R, Sireteanu Cucui RM, Galea C, **Bucur Sorana-Maria**. *All-on-6 immediate supra-implant prosthesis, case report*. În: *The Opportunities of Multidisciplinary Knowledge*. Filodiritto International Proceedings; 2022. p. 354. doi:10.26352/GY21_CHALLENGES-2022. ISBN 979-12-80225-54-2. (WoS CPCI)
22. Allocca G, Parisi L, Cocoș DI, **Bucur Sorana-Maria**. *Treatment hypomineralization lesions (WSL) using a novel approach with Icon® – case series*. În: *The Opportunities of Multidisciplinary Knowledge*. Filodiritto International Proceedings; 2022. p. 362. doi:10.26352/GY21_CHALLENGES-2022. ISBN 979-12-80225-54-2. (WoS CPCI)
23. **Bucur Sorana Maria**, Cocoș D., Nazarie S., Sireteanu Cucui R. – *Bracket bond strength by using Fuji Ortho LC in different enamel conditions*, în vol.: „Educație, știință și societate în secolul XXI: oportunități și provocări”, Editura Risoprint, Cluj-Napoca, 2020, pp. 327. ISBN 978-973-53-2606-7.
24. Nazarie S., **Bucur Sorana Maria**, Sireteanu Cucui R., Cocoș D., Mocanu C. – *Reconstrucția dentară în cazul traumatismelor coronare dentare fără interesare pulpară*, în vol.: „Educație, știință și societate în secolul XXI: oportunități și provocări”, Editura Risoprint, Cluj-Napoca, 2020, pp. 351. ISBN 978-973-53-2606-7.
25. **Bucur Sorana Maria**, Feier R., Rațiu R.F., Cocoș D. – *Differences Between Urban and Rural Dentistry in Our Country*, în vol.: „Dimensiuni ale educației în contextul dezvoltării durabile”, Editura Risoprint, Cluj-Napoca, 2019, pp. 191. ISBN 978-973-53-2459-9.
26. Feier R., **Bucur Sorana-Maria**, Rațiu R.F., Șulea D., Dascălu C. – *Modern Teaching Methods for Dental Students*, în vol.: „Dimensiuni ale educației în contextul dezvoltării durabile”, Editura Risoprint, Cluj-Napoca, 2019, pp. 183. ISBN 978-973-53-2459-9.
27. Rațiu R., Feier R.D., **Bucur Sorana-Maria** – *Starea de sănătate și caracteristicile geodemografice ale populației din România*, în vol.: „Dimensiuni ale educației în contextul dezvoltării durabile”, Editura Risoprint, Cluj-Napoca, 2019, pp. 152. ISBN 978-973-53-2459-9.
28. **Sorana-Maria Bucur**, Manuela Chibelea, Adrian Gligor, Mariana Păcurar. *Expert system for determining the level of stress before pediatric dental treatment*. Procedia Technology, 2014, Vol. 12, pg. 548. Ed. ELSEVIER 2014. ISSN 2212-0173. ISI Conference Proceedings Citation Index (WoS CPCI)
29. **Sorana-Maria Bucur**, Manuela Chibelea, Adrian Gligor, Mariana Păcurar. *Communication with the Anxious Patient in the Pedodontic Office*. Proceedings of the European Integration Between Tradition and Modernity – EITM 5th edition 2013. Ed. Universității „Petru Maior”, Vol.5, Târgu-Mureș, 2013, pg.874. ISBN 978-606-581-095-2. ISI Conference Proceedings Citation Index (WoS CPCI)

30. Sorana-Maria Bucur, Adrian Gligor. *Relaxation techniques applied in pediatric dentistry.* Proceedings of the International Conference Literature, Discourse and Multicultural Dialogue, Ed. Arhipelag XXI, Târgu-Mureș, 2013, Section: Psychology: pg. 141. ISBN 978- 606- 93590-3-7. ISI Conference Proceedings Citation Index (WoS CPCI)

31. Sorana Maria Bucur. *Environmental Implications of Intraoral Scanner Use.* Revista Conferinței internaționale „Dobrodeev Readings”, Octombrie 18-19, 2018, pg. 90, Moscova. ISBN 978-5-7017-2992-4, https://txts.mgou.ru/18.10.2018/dch_2.pdf. ISI Conference Proceedings Citation Index (WoS CPCI)

III.Lucrări științifice publicate în reviste de specialitate, cotate ISI (Web of Science)

III.A. Articole ISI cu factor de impact – Autor principal (Primul autor / Autor Corespondent / Ultimul Autor)

DUPĂ ULTIMA PROMOVARE

1. **Bucur, S.M.**; Cocoș, D.I.; Olteanu, C.D.; Decusară, M.; Păcurar, M.; Bud, E.S. Childhood Obesity and Craniofacial Growth: A Cross-Sectional Orthodontic Cephalometric Study. *Medicina* **2026**, *62*, 884. <https://doi.org/10.3390/medicina62050884> ISSN 1648-9144, **FI:2,4, Primul Autor, Q1**
2. Pop, M.A.; **Bucur, S.M.**; Porumb, A. Permanent Canine Impaction: A Systematic Review of Incidence, Distribution, and Etiology. *Medicina* **2026**, *62*, 681. <https://doi.org/10.3390/medicina62040681> ISSN 1648-9144, **FI:2,4, Autor Corespondent, Q1**
3. **Bucur, S.M.**; Haddad, C.D.; Mițariu, L.; Mițariu, M.; Păcurar, M. Digital Manufacturing and Periodontal Performance of CAD/CAM-Customized Orthodontic Molar Bands Compared with Standard Stainless-Steel Bands. *Medicina* **2026**, *62*, 967. <https://doi.org/10.3390/medicina62050967> ISSN 1648-9144, **FI:2,4, Primul Autor, Q1**
4. Boariu, D.; **Bucur, S.M.**; Haddad, C.D.; Teodorescu, E.; El Saafin, M.; Păcurar, M. Influence of White Spot Lesion Severity on the Structural, Optical, and Mechanical Outcomes of Resin Infiltration: An In Vitro Study. *Diagnostics* **2026**, *16*, 970. <https://doi.org/10.3390/diagnostics16070970> ISSN 2075-4418, **FI:3,3, Autor Corespondent, Q1**
5. Crișan, I.M.; Crețu, A.; **Bucur, S.-M.** Observational Study of the Association Between Oral *Helicobacter pylori*, Fixed Orthodontic Appliances, and Gastric Cancer Risk. *J. Clin. Med.* **2026**, *15*, 2785. <https://doi.org/10.3390/jcm15072785> ISSN 2077-0383, **FI:2,9, Ultimul Autor, Q1**
6. Dămășaru, M.S.; Bud, E.; **Bucur, S.M.**; Păcurar, M.; Chibeleian, M.; Pop, S.-I.; Zalana, A.Ș.; Muntean, I.E.; Petcu, L.C.; Tilinca, M.C. Exploratory Analysis of Dental Age Differences in Children with Type 1 Diabetes Using the Demirjian Method. *Diagnostics* **2026**, *16*, 1395. <https://doi.org/10.3390/diagnostics16091395> ISSN 2075-4418, **FI:3,3, Autor Corespondent, Q1**
7. Bud, E.S.; Păcurar, M.; Bica, C.I.; **Bucur, S.M.**; Vlasa, A.; Szabó, B.; Bud, A. Cranial Base Morphology and Mandibular Growth in Skeletal Deep Bite: A Longitudinal Study in Prepubertal Children. *Diagnostics* **2026**, *16*, 1414. <https://doi.org/10.3390/diagnostics16101414> ISSN 2075-4418, **FI:3,3, Autor Corespondent, Q1**
8. **Bucur, S.M.**; Bud, E.S.; Decusară, M.; Bratu, D.C.; Păcurar, M. Correlation Between Lip Prominence and Orthodontic Incisor Repositioning Within an Aesthetic Triangle Framework. *Medicina* **2026**, *62*, 556. <https://doi.org/10.3390/medicina62030556> ISSN 1648-9144, **FI:2,4, Primul Autor, Q1**
9. **Bucur, S.M.**; Moga, R.A.; Olteanu, C.D.; Bud, E.S.; Vlasa, A. A Retrospective Study Regarding the Efficacy of Nuvola® OP Clear Aligners in Maxillary Arch Expansion in Adult Patients. *Diagnostics* **2025**, *15*, 738. <https://doi.org/10.3390/diagnostics15060738> ISSN 2075-4418, **FI:3,3, Primul Autor, Q1**

10. **Bucur, S.M.**; Bud, E.; Decusară, M.; Olteanu, C.-D. Retrospective Study on Orthodontic Gingival Recession Correction Using Clear Aligners. *Medicina* **2024**, *60*, 2024. <https://doi.org/10.3390/medicina60122024> ISSN 1648-9144, **FI:2,4, Primul Autor, Q1**
11. **Bucur, S.M.**; Crișan, I.M.; Cocoș, D.I.; Bud, E.S.; Galea, C. Observational Study on Progressive Muscle Relaxation and Breathing Control for Reducing Dental Anxiety in Children. *Medicina* **2025**, *61*, 876. <https://doi.org/10.3390/medicina61050876> ISSN 1648-9144, **FI:2,4, Primul Autor, Q1**
12. Cocoș, D.I.; **Bucur, S.M.**; Păcurar, M.; Earar, K. Validation of the Modified Helkimo Clinical Index for Diagnosing Temporomandibular Disorders in a Romanian Patient Sample. *Diagnostics* **2025**, *15*, 2347. <https://doi.org/10.3390/diagnostics15182347> ISSN 2075-4418, **FI:3,3, Autor Corespondent, Q1**
13. Cocoș, D.I.; Vlasa, A.; **Bucur, S.M.**; Păcurar, M.; Earar, K. Association Between Impacted Mandibular Third Molars and Temporomandibular Dysfunction: An Analysis Based on the Modified Helkimo Index. *Medicina* **2025**, *61*, 850. <https://doi.org/10.3390/medicina61050850> ISSN 1648-9144, **FI:2,4, Autor Corespondent, Q1**
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15. Bud, E.; Vlasa, A.; Bud, A.; Pacurar, M.; **Bucur, S.M.**; Esian, D.; Stepco, E.; Cheptanaru, O.; Nenec, B.G.; Nenec, A.C. Evaluation of Smile Aesthetics in Dental Students: Perceptions of Tooth Colour Changes Due to Incisor Inclination and Micro- and Mini-Aesthetic Characteristics Assessed by Professionals and Laypersons. *Dent. J.* **2025**, *13*, 380. <https://doi.org/10.3390/dj13080380> ISSN 2304-6767, **FI:3,1, Autor Corespondent, Q1**
16. Josan, L.; Bucur, S.M.; Păcurar, M.; Teodorescu, E.; Sălcudean, A.; Molnar Varlam, C.S.; Ormenișan, A. Statistical Study on the Motivation of Patients in the Pediatric Dentistry. *Children* **2022**, *9*, 1782. <https://doi.org/10.3390/children9111782> ISSN 2227-9067, **FI:2,4, Autor Corespondent, Q2**
17. Olteanu, C.D.; **Bucur, S.-M.**; Chibelean, M.; Bud, E.S.; Păcurar, M.; Feștilă, D.G. Pain Perception during Orthodontic Treatment with Fixed Appliances. *Dental Materials: Latest Advances and Prospects - Volume II, Appl. Sci.* **2022**, *12*, 6389. <https://doi.org/10.3390/app12136389> ISSN 2076-3417, **FI:2,7, Autor Corespondent, Q2**
18. Kantor, J.; **Bucur, S.M.**; Bud, E.S.; Nimigean, V.; Crișan, I.M.; Păcurar, M. Radiographic and Clinical Outcomes of Laser-Enhanced Disinfection in Endodontic Therapy. *J. Clin. Med.* **2025**, *14*, 4055. <https://doi.org/10.3390/jcm14124055> ISSN 2077-0383, **FI:2,9, Autor Corespondent, Q1**
19. Boariu D, Bud E, **Bucur SM**, Mesaroș O, Păcurar M. Clinical-Statistical Studies on the Frequency of White Spot Lesions. *Rom J Oral Rehabil.* 2025;17(1):818-24. <https://rjor.ro/clinical-statistical-studies-on-the-frequency-of-white-spot-lesions/> ISSN 2066-7000, **FI:1,1, Autor Corespondent, Q4**
20. Kantor I, **Bucur SM**, Todor I, Dinu Ș, Nuca C, Botond F, Păcurar M. Effects of Orthodontic Treatment on Periapical Health in Endodontically Treated Teeth. *Romanian J Oral Rehabil.* 2024; 16(4):35-40. <https://rjor.ro/effects-of-orthodontic-treatment-on-periapical-health-in-endodontically-treated-teeth/> ISSN 2066-7000, **FI:1,1, Autor Corespondent, Q4**
21. Galea C, Cocoș DI, Papp EG, Sireteanu Cucui RM, **Bucur SM**. Dentition Changes in Genetic Diseases. *Romanian J Oral Rehabil.* 2024; 16(1):365-71. <https://rjor.ro/dentition-changes-in-genetic-diseases/> ISSN 2066-7000, **FI:1,1, Ultimul Autor, Q4**

22. **Bucur SM**, Sireteanu Cucui RM, Cocoş PG, Cocoş DI. A Comparison of Two Debonding Techniques on Metal and Ceramic Brackets. *Romanian J Oral Rehabil.* 2022; 14(4):55-9. <https://rjor.ro/a-comparison-of-two-debonding-techniques-on-metal-and-ceramic-brackets/> ISSN 2066-7000, **FI:0,7, Primul Autor, Q4**
23. Hack M, Hack L, **Bucur SM**, Delean AG, Nedelcu E, Dragulin B, Stan D, Gruia V, Păcurar M. Comparative Study on the Guidance of Orthodontic Treatments through Artificial Intelligence-Based Software and Classic Software. *Romanian J Oral Rehabil.* 2023; 15(4):436-48. <https://rjor.ro/comparative-study-on-the-guidance-of-orthodontic-treatments-through-artificial-intelligence-based-software-and-classic-software/> ISSN 2066-7000, **FI:0,6, Autor Corespondent, Q4**
24. Cocoş DI, Earar K, **Bucur SM**, Păcurar M, Mariş M, Cocoş ID, Galea C. Frequency of Third Molar Pathology: Innovative Causes, Symptoms and Treatment Options. *Romanian J Oral Rehabil.* 2023; 15(4):526-33. <https://rjor.ro/frequency-of-third-molar-pathology-innovative-causes-symptoms-and-treatment-options/> ISSN 2066-7000, **FI:0,6, Autor Corespondent, Q4**
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IV.A. Articole B.D.I. Autor principal Reviste Medico-Dentare

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3. **Bucur SM**, Pogăcian-Maier AC, Muntean A. *Hall Technique*.
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Semnătura

