

Lista celor 10 publicații considerate a fi cele mai relevante

1. Budala DG, Luchian I, **Tatarciuc M¹**, Butnaru O, Armencia AO, Virvescu DI, Scutariu MM, Rusu D. Are Local Drug Delivery Systems a Challenge in Clinical Periodontology? J Clin Med, 2023, 12(12): art. no 4137. IF=3.9
<https://www.mdpi.com/2077-0383/12/12/4137>
[lucrari relevante\01.pdf](#)
2. Bejan O, Nichitean G, Butnaru O, **Tatarciuc M²**, Martu MA, Rotundu G, Maftai IM, Damian C, Ursu R, Luchian I. Cryptobacterium curtum: a novel bacteria with a possible significant involvement in periodontal disease. A review, Rom J Oral Rehabil, 2023, 15(1): 147-154. IF=0.7
<https://www.rjor.ro/wp-content/uploads/2023/04/CRYPTOBACTERIUM-CURTUM-A-NOVEL-BACTERIA-WITH-A-POSSIBLE-SIGNIFICANT-INVOLVEMENT-IN-PERIODONTAL-DISEASE.-A-REVIEW.-1.pdf>
[lucrari relevante\02.pdf](#)
3. Luchian I, Sandu D, Antohe M, Martu MA, Goriuc A, Nichitean G, Martu I, Tapu I, Budala DG, Diaconu-Popa D, **Tatarciuc MS**. The evaluation of three different composite resins used for periodontal splints: an ultramorphological analysis, Rom J Oral Rehabil, 2023, 15(1): 122-130. IF=0.7
<https://www.rjor.ro/wp-content/uploads/2023/04/THE-EVALUATION-OF-THREE-DIFFERENT-COMPOSITE-RESINS-USED-FOR-PERIODONTAL-SPLINTS-AN-ULTRAMORFOLOGICAL-ANALYSIS-1.pdf>
[lucrari relevante\03.pdf](#)
4. Nichitean G, Luchian I, Martu I, Diaconu-Popa D, Goriuc A, Tibeica C, Butnaru O, Bejan O, **Tatarciuc M³**, Ursu RG. Towards a better diagnosis and prognosis in peri-implant disease from a microbiological perspective. A narrative review, Rom J Oral Rehabil, 2023, 15(1): 101-114. IF=0.7
<https://www.rjor.ro/wp-content/uploads/2023/04/TOWARDS-A-BETTER-DIAGNOSIS-AND-PROGNOSIS-IN-PERI-IMPLANT-DISEASE-FROM-A-MICROBIOLOGICAL-PERSPECTIVE.-A-NARRATIVE-REVIEW-1.pdf>
[lucrari relevante\04.pdf](#)
5. Lazar L, Dako T, Muresan IE, Suciuc M, Maftai GA, **Tatarciuc M⁴**, Lazar AP⁴. Is Laser Therapy an Adjuvant in the Treatment of Peri-Implant Mucositis? A Randomized Clinical Trial, Diagnostics, 2023, 13(6): art. no 1192. IF=3.6
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC10047770/pdf/diagnostics-13-01192.pdf>
[lucrari relevante\05.pdf](#)
6. Budala DG, Balcos C, Armencia A, Virvescu DI, Lupu CI, Baciuc ER, Vasluianu RI, Tatarciuc M⁵, Luchian I. Does the Loss of Teeth Have an Impact on Geriatric Patients' Cognitive Status? J Clin Med, 2023, 12(6): art. no 2328. IF=3.9
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC10058759/pdf/jcm-12-02328.pdf>
[lucrari relevante\06.pdf](#)

¹ corresponding author

² all authors had an equal contribution as the first author

³ all authors have contributed equally as the first author

⁴ corresponding author

⁵ corresponding author

7. Luchian I, Budala DG, Baciuc ER, Ursu RG, Diaconu-Popa D, Butnaru O, **Tatarciuc M**. The Involvement of Photobiology in Contemporary Dentistry-A Narrative Review, Int J Mol Sci, 2023, 24(4): art. no 3985. IF=5.6
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9961259/pdf/ijms-24-03985.pdf>
[lucrari relevante\07.pdf](#)
8. Luchian I, Martu MA, **Tatarciuc M**⁶, Scutariu MM, Ioanid N, Pasarin L, Kappenberg-Nitescu DC, Sioustis IA, Solomon SM. Using FEM to Assess the Effect of Orthodontic Forces on Affected Periodontium, Appl Sci-Basel, 2021, 11(16): art. no 7183. IF=2.838
<https://www.mdpi.com/2076-3417/11/16/7183>
[lucrari relevante\08.pdf](#)
9. **Tatarciuc M**, Maftai GA, Vitalariu A, Luchian I, Martu I, Diaconu-Popa D. Inlay-Retained Dental Bridges-A Finite Element Analysis, Appl Sci-Basel, 2021, 11(9): art. no 3770. IF=2.838
<https://www.mdpi.com/2076-3417/11/9/3770>
[lucrari relevante\09.pdf](#)
10. Mocanu RC, Martu MA, Luchian I, Sufaru IG, Maftai GA, Ioanid N, Martu S, **Tatarciuc M**. Microbiologic Profiles of Patients with Dental Prosthetic Treatment and Periodontitis before and after Photoactivation Therapy-Randomized Clinical Trial, Microorganisms, 2021, 9(4): art. no 713. IF=4.926
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8065635/pdf/microorganisms-09-00713.pdf>
[lucrari relevante\10.pdf](#)

Data,
28.07.2023

Prof. univ. dr. Tatarciuc Monica Silvia



⁶ corresponding author