

Lista celor 10 publicații considerate a fi cele mai relevante

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2. **Luchian I**, Moscalu M, Goriuc A, Nucci L, Tatarciuc M, Martu I, Covasa M. Using Salivary MMP-9 to Successfully Quantify Periodontal Inflammation during Orthodontic Treatment, *J Clin Med*, 2021, 10(3): art. no 379. IF=4.964
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3. **Luchian I**, Goriuc A, Sandu D, Covasa M. The Role of Matrix Metalloproteinases (MMP-8, MMP-9, MMP-13) in Periodontal and Peri-Implant Pathological Processes, *Int J Mol Sci*, 2022, 23(3): art. no 1806. IF=5.6
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4. Salman BN, Darvish S, Goriuc A, Mazloomzadeh S, Tehrani MHP, **Luchian I**. Salivary Oxidative Stress Markers' Relation to Oral Diseases in Children and Adolescents, *Antioxidants*, 2021, 10(10): art. no 1540. IF=7.675
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5. Goriuc A, Jitareanu A, Martu I, Dascalu CG, Kappenberg-Nitescu DC, Solomon SM, Martu A, Foia L, Tapu I, Istrate B, Tatarciuc M, **Luchian I**. Experimental EDX analysis of different periodontal splinting systems, *Exp Ther Med*, 2021, 22(6): art. no 1384. IF=2.751
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6. Goriuc A, Foia L, Cojocaru K, Diaconu-Popa D, Sandu D, **Luchian I**. The Role and Involvement of Stem Cells in Periodontology, *Biomedicines*, 2023, 11(2): art. no 387. IF=4.7
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7. **Luchian I**, Budala DG, Baci 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
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8. Budala DG, Balcos C, Armencia A, Virvescu DI, Lupu CI, Baci ER, Vasluianu RI, Tatarciuc M, **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=4.964
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10. Nazemismalman B, Bayat N, Darvish S, Nahavandi S, Mohseni M, **Luchian I**. Polarography Can Successfully Quantify Heavy Metals in Dentistry, Med Lith, 2022, 58(3): art. no 448. IF=2.8
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