

Lista celor 10 publicații considerate a fi cele mai relevante

1. Baci ER, Savin CN, Tatarciuc M, Martu I, Butnaru OM, Aungurencei AE, Mihalache AM, **Diaconu-Popa D**. Experimental Study on Mechanical Properties of Different Resins Used in Oral Environments, Med Lith, 2023, 59(6): art. no 1042. IF=2.6
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC10301556/pdf/medicina-59-01042.pdf>
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2. Budala DG*, Martu MA, Maftai GA, **Diaconu-Popa DA***¹, Danila V*, Luchian I. The Role of Natural Compounds in Optimizing Contemporary Dental Treatment-Current Status and Future Trends, J Func Biomater, 2023, 14(5): art. no 273. IF=4.8
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC10218970/pdf/jfb-14-00273.pdf>
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3. Goriuc A, Foia L, Cojocaru K, **Diaconu-Popa D**², Sandu D, Luchian I. The Role and Involvement of Stem Cells in Periodontology, Biomedicines, 2023, 11(2): art. no 387. IF=4.7
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9953576/pdf/biomedicines-11-00387.pdf>
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4. Geletu GL, Burlacu A, Baci ER, **Diaconu-Popa D**³, Murariu A, Foia LG, Ungureanu L, Onica N. Various Surgical Interventions in Treating Odontogenic Keratocyst: A Radiological Case Report, Healthcare, 2023, 11(3): art. no 416. IF=2.8
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9914541/pdf/healthcare-11-00416.pdf>
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5. Martu I, Murariu A, Baci ER, Savin CN, Foia I, Tatarciuc M, **Diaconu-Popa D**. An Interdisciplinary Study Regarding the Characteristics of Dental Resins Used for Temporary Bridges, Med Lith, 2022, 58(6): art. no 811. IF=2.6
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9231152/pdf/medicina-58-00811.pdf>
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6. Murariu A*, Baci ER, Bobu L, **Diaconu-Popa D***⁴, Zetu I*, Geletu G, Vasluiianu RI, Hurjui L. Knowledge, Practice, and Awareness of Oral Cancer and HPV Infection among Dental Students and Residents: A Cross-Sectional Study, Med Lith, 2022, 58(6): art. no 806. IF=2.6
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9228335/pdf/medicina-58-00806.pdf>
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7. Martu C*, Martu MA, Maftai GA, **Diaconu-Popa DA**^{*5}, Radulescu L. Odontogenic Sinusitis: From Diagnosis to Treatment Possibilities-A Narrative Review of Recent Data, *Diagnostics*, 2022, 12(7): art. no 1600. IF=3.6
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9319441/pdf/diagnostics-12-01600.pdf>
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8. Sufaru IG*, Martu MA, Luchian I, Stoleriu S*, **Diaconu-Popa D**^{*6}, Martu C*, Teslaru S, Pasarin L, Solomon SM. The Effects of 810 nm Diode Laser and Indocyanine Green on Periodontal Parameters and HbA1c in Patients with Periodontitis and Type II Diabetes Mellitus: A Randomized Controlled Study, *Diagnostics*, 2022, 12(7): art. no 1614. IF=3.6
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9. Laza GM*, Sufaru IG, Martu MA, Martu C*, **Diaconu-Popa D**^{*7}, Jelihovschi I, Martu S. Effects of Locally Delivered Minocycline Microspheres in Postmenopausal Female Patients with Periodontitis: A Clinical and Microbiological Study, *Diagnostics*, 2022, 12(6): art. no 1310. IF=3.6
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10. 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
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