

LISTĂ 10 ARTICOLE REPREZENTATIVE

1. Goriuc, A., Cojocaru, K.-A., Luchian, I., Ursu, R.-G., Butnaru, O., & Foia, L. (2024). USING 8-HYDROXY-2'-DEOXYGUANOSINE (8-OHdG) AS A RELIABLE BIOMARKER FOR ASSESSING PERIODONTAL DISEASE ASSOCIATED WITH DIABETES. *International Journal of Molecular Sciences*, 25(3), 1425. <https://doi.org/10.3390/ijms25031425> IF= 4,9;
2. Surlari, Z., Budala, D. G., Lupu, C. I., Stelea, C. G., Butnaru, O.-M., & Luchian, I. (2023). CURRENT PROGRESS AND CHALLENGES OF USING ARTIFICIAL INTELLIGENCE IN CLINICAL DENTISTRY – A NARRATIVE REVIEW. *Journal of Clinical Medicine*, 12(23), 7378. <https://doi.org/10.3390/jcm12237378> IF= 2,9;
3. Budala, D. G., Luchian, I., Tatarciuc, M., Butnaru, O., Armencia, A. O., Virvescu, D. I., Scutariu, M. M., & Rusu, D. (2023). ARE LOCAL DRUG DELIVERY SYSTEMS A CHALLENGE IN CLINICAL PERIODONTOLOGY? *Journal of Clinical Medicine*, 12(12), 4137. <https://doi.org/10.3390/jcm12124137> IF= 2,9;
4. Constantin, V., Luchian, I., Goriuc, A., Budala, D. G., Bida, F. C., Cojocaru, C., Butnaru, O.-M., & Virvescu, D. I. (2025). SALIVARY BIOMARKERS IDENTIFICATION: ADVANCES IN STANDARD AND EMERGING TECHNOLOGIES. *Oral*, 5(2), 26. <https://doi.org/10.3390/oral5020026> IF= 1,1;
5. Luchian, I., Budala, D. G., Baci, E.-R., Ursu, R. G., Diaconu-Popa, D., Butnaru, O., & Tatarciuc, M. (2023). THE INVOLVEMENT OF PHOTOBIOLOGY IN CONTEMPORARY DENTISTRY – A NARRATIVE REVIEW. *International Journal of Molecular Sciences*, 24(4), 3985. <https://doi.org/10.3390/ijms24043985> IF= 4,9;
6. Luchian, I., Surlari, Z., Goriuc, A., Ioanid, N., Zetu, I., Butnaru, O., Scutariu, M.-M., Tatarciuc, M., & Budala, D.-G. (2024). THE INFLUENCE OF ORTHODONTIC TREATMENT ON PERIODONTAL HEALTH BETWEEN CHALLENGE AND SYNERGY: A NARRATIVE REVIEW. *Dentistry Journal*, 12(4), 112. <https://doi.org/10.3390/dj12040112> IF= 3,1;
7. Butnaru, O.-M., Tatarciuc, M., Luchian, I., Tudorici, T., Balcos, C., Budala, D. G., Sirghe, A., Virvescu, D. I., & Haba, D. (2025). AI EFFICIENCY IN DENTISTRY: COMPARING ARTIFICIAL INTELLIGENCE SYSTEMS WITH HUMAN PRACTITIONERS IN ASSESSING SEVERAL PERIODONTAL PARAMETERS. *Medicina*, 61(4), 572. <https://doi.org/10.3390/medicina61040572> IF= 2,4;
8. Fratila, D. N., Virvescu, D. I., Luchian, I., Hancianu, M., Baci, E.-R., Butnaru, O., & Budala, D. G. (2024). ADVANCES AND FUNCTIONAL INTEGRATION OF HYDROGEL COMPOSITES AS DRUG DELIVERY SYSTEMS IN CONTEMPORARY DENTISTRY. *Gels*, 10(10), 661. <https://doi.org/10.3390/gels10100661> IF= 5,3;

9. Budala, D. G., Luchian, I., Virvescu, D. I., Tudorici, T., Constantin, V., Surlari, Z., Butnaru, O., Bosinceanu, D. N., Bida, C., & Hancianu, M. (2025). SALIVARY BIOMARKERS AS A PREDICTIVE FACTOR IN ANXIETY, DEPRESSION, AND STRESS. *Current Issues in Molecular Biology*, 47(7), 488. <https://doi.org/10.3390/cimb47070488> IF= 3,0;
10. Budala, D. G., Lupu, C. I., Vasluianu, R. I., Ioanid, N., Butnaru, O.-M., & Baci, E.-R. (2023). A CONTEMPORARY REVIEW OF CLINICAL FACTORS INVOLVED IN SPEECH – PERSPECTIVES FROM A PROSTHODONTIST POINT OF VIEW. *Medicina*, 59(7), 1322. <https://doi.org/10.3390/medicina59071322> IF= 2,4;

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