

LISTĂ COMPLETĂ DE LUCRĂRI
Conf. univ. dr. Alexandru-Ionuț LUCHIAN

A. Teza de doctorat

1. “Studii de biodinamică parodontală în terapia ortodontică din boala parodontală”, conducător de doctorat prof. univ. dr. Mârțu Silvia, diploma de doctor nr. 2498/28.03.2017, seria J nr. 0022561, Ordinul Ministrului Educației Naționale nr. 3148/30.01.2017.

B. Cărți și capitole în cărți

1. Kappenberg Nitescu DC, Sufaru IG, Luchian I, Costan VV, Solomon SM, Pasarin L, Martu S, Teodorescu C, Vasiliu B, Martu I. Evaluation of Chronic Periodontitis as a Risk Factor for Head and Neck Squamous-cell Carcinoma and Impact on Quality of Life. (în volumul “Issues and Developments in Medicine and Medical Research Vol. 10”). BP International Publishing 2022. Print ISBN: 978-93-5547-507-7, eBook ISBN: 978-93-5547-512-1
2. Martu MA, Rezus E, Tatarciuc D, Luchian I, Sufaru IG, Maftai GA, Gheorghe D, Pasarin L, Solomon SA, Foia LG. The Complex Relationship of Periodontal Disease and Rheumatoid Arthritis. (în volumul “Periodontology – Fundamentals and Clinical Features”). IntechOpen 2021.
3. Martu S, Sufaru IG, Solomon SM, Luchian I, Martu I, Pasarin L, Popescu DM, Martu MA, Tatarciuc MS. The Role of Osteoporosis as a Systemic Risk Factor for Periodontal Disease. (în volumul “Periodontology – Fundamentals and Clinical Features”) IntechOpen 2021.
4. Kappenberg Nitescu DC, Pasarin L, Martu S, Teodorescu C, Vasiliu B, Martu I, Luchian I, Solomon SM. Study on Chemotherapy Agents in Saliva through Spectrometry and Chromatography Methods Correlated with Periodontal Status in Oncology Patients. (în volumul “Innovations in Science and Technology Vol.1”). BP International Publishing 2021. Print ISBN: 978-93-5547-131-4, eBook ISBN: 978-93-5547-209-0
5. „Parodontologie și Sisteme de Imobilizare” – Sub redacția: Silvia Mârțu, Ionuț Luchian, Liliana Păsărin. Editura „Gr. T. Popa”, U. M. F. Iași 2020. ISBN 978-606-544-611-3

C. Articole/studii in extenso publicate în reviste din fluxul științific internațional principal

Articole cotate Web of Science Core Collection – autor principal

1. Andrioaie IA, Luchian I, Damian C, Nichitean G, Porumb Andrese E, Pantilimonescu TF, Trandabat B, Prisacariu LJ, Budala DG, Dimitriu DC, Iancu LS, Ursu RG. The Clinical Utility of Circulating HPV DNA Biomarker in Oropharyngeal, Cervical, Anal, and Skin HPV-Related Cancers: A Review, Pathogens, 2023, 12(7): art. no 908. IF=3.7
2. Budala DG, Luchian I, Tatarciuc M, 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
3. Bejan O, Nichitean G, Butnaru O, Tatarciuc M, 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
4. 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
5. Nichitean G, Luchian I, Martu I, Diaconu-Popa D, Goriuc A, Tibeica C, Butnaru O, Bejan O, Tatarciuc M, 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
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7. Budala DG, Martu MA, Maftai GA, Diaconu-Popa DA, Danila V, Luchian I. The Role of Natural Compounds in Optimizing Contemporary Dental Treatment-Current Status and Future Trends, J Funct Biomater, 2023, 14(5): art. no 273. IF=4.8
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10. 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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16. Lazar L, Dako T, Bortoc R, Luchian I, Martu MA, Lazar AP. Periostin as a marker of periodontal status. a narrative review, *Rom J Oral Rehabil*, 2022, 14(4): 228-238. IF=0.7
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1. Beldiman MA, Martu I, Leitoiu B, Luchian I, Lupescu O, Barca ES. Mechanical properties of different types of space maintainers, *IOP Conf Ser-Mat Sci*, 2015, 95: art. no 012059

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1. Goriuc A, Sandu D, Tatarciuc M, Luchian I. The Impact of the COVID-19 Pandemic on Dentistry and Dental Education: A Narrative Review, *Int J Environ Res Public Health*, 2022, 19(5): art. no 2537 (ISI-WSCC, Pubmed)
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