

Lista celor 10 publicații considerate a fi cele mai relevante

1. Sioustis IA, Martu MA, Aminov L, Pavel M, Cianga P, Kappenberg-Nitescu DC, Luchian I¹, **Solomon SM**, Martu S. Salivary Metalloproteinase-8 and Metalloproteinase-9 Evaluation in Patients Undergoing Fixed Orthodontic Treatment before and after Periodontal Therapy, *Int J Env Res Pub He*, 2021, 18(4): art. no 1583. IF=2.849
<https://pubmed.ncbi.nlm.nih.gov/33567492/>
[lucrari relevante\01.pdf](#)
2. Ancuta C, Chiriac R, Ancuta E, Tanculescu O, **Solomon SM**, Fatu AM, Doloca A, Iordache C. Exploring the Role of Interleukin-6 Receptor Inhibitor Tocilizumab in Patients with Active Rheumatoid Arthritis and Periodontal Disease, *J Clin Med*, 2021, 10(4): art. no 878. IF=3.303 (Research Areas: General & Internal Medicine; Web of Science Categories: Medicine, General & Internal)
<https://pubmed.ncbi.nlm.nih.gov/33672771/>
[lucrari relevante\02.pdf](#)
3. Rusu D, Stratul SI, Calniceanu H, Boariu M, Ogodescu A, Milicescu S, Didilescu A, Roman A, Surlin P, Locovei C, Chiperi M, **Solomon S**, Nica L. A qualitative and semiquantitative SEM study of the morphology of the biofilm on root surfaces of human teeth with endodontic-periodontal lesions, *Exp Ther Med*, 2020, 20(6): art. no 201. IF=1.785
<https://pubmed.ncbi.nlm.nih.gov/33133249/>
[lucrari relevante\03.pdf](#)
4. **Solomon SM**, Bataiosu M, Popescu DM, Rauten AM, Gheorghe DN, Petrescu RA, Maftai GA, Maglaviceanu CF. Biochemical Assesment of Salivary Parameters in Young Patients with Dental Lesions, *Rev Chim-Bucharest*, 2019, 70(11): 4095-4097. IF=1.755
<https://revistadechimie.ro/Articles.asp?ID=7709>
[lucrari relevante\04.pdf](#)
5. Zaharescu A, **Solomon SM**, Lucas MG, Toma V, Luchian I, Sufaru IG, Martu MA, Foia L, Martu S. Quantification of Proinflammatory Molecules (IL1-alpha, IL1-beta, IL2, IL12, IFN-gamma, TNF-alpha) in Crevicular Fluid and Serum in Patients with Endo-Periodontal Lesions, *Rev Chim-Bucharest*, 2019, 70(6): 2252-2255. IF=1.755
<https://revistadechimie.ro/Articles.asp?ID=7316>
[lucrari relevante\05.pdf](#)
6. **Solomon SM**, Stoleriu S, Timpu D, Forna DA, Stefanache AM, Tanculescu O, Ioanid N, Martu S. E-SEM Evaluation of Root Surface after SRP with Periotor Tips, *Mater Plast*, 2016, 53(4): 796-798. IF=0.778
<https://www.revmaterialeplastice.ro/Articles.asp?ID=4771>
[lucrari relevante\06.pdf](#)
7. **Solomon S**, Pasarin L, Ursarescu I, Martu I, Bogdan M, Nicolaiciuc O, Ioanid N, Martu S. The effect of non-surgical therapy on C reactive protein and IL-6 serum levels in patients with periodontal disease and atherosclerosis, *Int J Clin Exp Med*, 2016, 9(2): 4411-4417. IF=1.069
<http://ijcem.com/files/ijcem0015062.pdf>
[lucrari relevante\07.pdf](#)

8. Veisa G, Donciu MD, Segall L, Hurjui L, Nistor I, Ursarescu IG, Martu S, Burlea SL, **Solomon SM**. Albumin as a Prognostic Factor for Malnutrition and Inflammation in Chronic Kidney Disease, *Rev Chim-Bucharest*, 2016, 67(1): 103-105. IF=1.232
<https://revistadechimie.ro/Articles.asp?ID=4820>
[lucrari relevante\08.pdf](#)
9. **Solomon SM**, Matei MN, Badescu AC, Jelihovschi I, Martu-Stefanache A, Teusan A, Martu S, Iancu LS. Evaluation of DNA Extraction Methods from Saliva as a Source of PCR - Amplifiable Genomic DNA, *Rev Chim-Bucharest*, 2015, 66(12): 2101-2103. IF=0.956
<https://revistadechimie.ro/Articles.asp?ID=4781>
[lucrari relevante\09.pdf](#)
10. Surlin P, Oprea B, **Solomon SM**, Popa SG, Mota M, Mateescu GO, Rauten AM, Popescu DM, Dragomir LP, Puiu I, Bogdan M, Popescu MR. Matrix metalloproteinase-7,-8,-9 and-13 in gingival tissue of patients with type 1 diabetes and periodontitis, *Rom J Morphol Embryo*, 2014, 55(3): 1137-1141. IF=0.659
<https://pubmed.ncbi.nlm.nih.gov/25607396/>
[lucrari relevante\10.pdf](#)

Data,
02.04.2021

Conf. univ. dr. Solomon Sorina Mihaela

