

LISTA DE LUCRARI

Drd. POPESCU LARISA

- [1] Antoniac, I.; Văleanu, N.; Niculescu, M.; Antoniac, A.; Robu, A.; **Popescu, L.**; Mănescu (Păltănea), V.; Anuşca, D.; Enăchescu, C. I. Outcomes of Birmingham Hip Resurfacing Based on Clinical Aspects and Retrieval Analysis of Failed Prosthesis. *Materials*, 2024, 17(16), 3965. <https://doi.org/10.3390/ma17163965>
- [2] Văleanu, N.; **Popescu, L.**; Antoniac, A.; Robu, A.; Anuşca, D. Influence of the Bone Cements and Cementation Technique on the Performance of the Birmingham Hip Prosthesis. *European Journal of Materials Science and Engineering*, 2024, 9(4). <https://doi.org/10.36868/ejmse.2024.09.04.269>
- [3] Spanu, I.; Robu, A.; Antoniac, A.; Corneschi, I.; Mănescu (Păltănea), V.; **Popescu, L.**; Alexandrescu, D. A Bibliometric Analysis of Copper and Antimicrobial Copper Coatings. *European Journal of Materials Science and Engineering*, 2024, 9(2), 109–124. <https://doi.org/10.36868/ejmse.2024.09.02.109>
- [4] Văleanu, N.; **Popescu, L.**; Antoniac, I.; Corneschi, I.; Enăchescu, C. Histological Analysis as a Relevant Tool for Identifying the Failure Mechanism of the Birmingham Hip Prosthesis. *Romanian Journal of Morphology and Embryology*, 2024, 65(1), 13–17. <https://doi.org/10.1186/1471-2474-14-47>
- [5] Ileana (Blăjan), A.; **Popescu, L.**; Robu, A.; Antoniac, I.; Antoniac, A. Evaluation of Surface Characteristics of Dental Guides Fabricated Through 3D Printing. *UPB Scientific Bulletin, Series B: Chemistry and Materials Science*, 2025, 87(4).
- [6] Adam, R.; Antoniac, I.; Stuparu, A. M.; Corneschi, I.; **Popescu, L.**; Stere, A.; Focşăneanu, S.; Miculescu, F.; Carstocea, I. D. Cementation and Interface Analysis by Different Microscopically Techniques of Failure Cases After BHR Arthroplasty. *Applied Sciences*, 2026, 16(6), 3045. <https://doi.org/10.3390/app16063045>