FOTO (opțional)

CURRICULUM VITAE

Date personale:

Nume, Prenume: Fodor Pal

Titlu academic: Asistent Universitar

Departament: M3

Disciplină: Ortopedie Traumatologie 2

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Domenii de interes (maximum 5 domenii, direcții):

Ortobiologie, 3D-printing, celule stem, chirurgia bazinului, endoprotezare

Activitate de cercetare:

1. **Proiecte de cercetare (maxim 3 proiecte)**

2. **Lucrări publicate *in extenso* (maxim 5 lucrări)**

1. Arpad Solyom , Flaviu Moldovan, Liviu Moldovan, Gabriela Strnad, Pal Fodor. Clinical Workflow Algorithm for Preoperative Planning, Reduction and Stabilization of Complex Acetabular Fractures with the Support of Three-Dimensional Technologies. J. Clin. Med. 2024, 13, 3891. https://doi.org/10.3390/jcm13133891
2. **Pal Fodor**, Arpad Solyom, Raluca Fodor, Cornel Catoi, Flaviu Tabaran, Radu Lacatus, Cristian Trambitas, Tiberiu Bataga. Role of the Biomimetic Scaffolds in the Regeneration of Articular Tissue in Deep Osteochondral Defects in a Rabbit Model. REV.CHIM. 2018;69(1): 201-207. Cotata ISI. Factor Impact 1.412. ISSN 2537-5733

3. **Pal Fodor**, Raluca Fodor, Arpad Solyom, Cornel Catoi, Flaviu Tabaran, Radu Lacatus, Cristian Trambitas, Bogdan Cordos, Tiberiu Bataga. Autologous Matrix-Induced Chondrogenesis vs Microfracture with PRP for Chondral Lesions of the Knee in a Rabbit Model. REV.CHIM. 2018;69(4): 894-900. Cotata ISI. Factor Impact 1.412. ISSN 2537-5733

4. Raluca-Ștefania Fodor, Anca Meda Georgescu, Bianca-Liana Grigorescu, Adrian-Dan Cioc, Mihaly Veres, Ovidiu-Simion Cotoi, **Pal Fodor**, Sanda-Maria Copotoiu, Leonard Azamfirei. Caspase 3 expression and plasma level of Fas ligand as apoptosis biomarkers in inflammatory endotoxemic lung injury. Romanian Journal of Morphology and Embriology 2016;57(3):951-957. ISSN 1220-0522, Cotata ISI Factor Impact 0,659

5. **Pál Fodor,** Árpád Sólyom, Adrian Ivănescu, Raluca Fodor, Tiberiu Bățagă. Prevalence of Chondral Lesions in Knee Arthroscopy. Journal of Interdisciplinary Medicine. 2018;3(1):21-24. ISSN: 2501 - 5974 (Print) ISSN: 2501 - 8132 (Online)