CURRICULUM VITAE

Date personale:

Nume, Prenume: SZAVA DANIEL TAMAS

Titlu academic: SEF LUCRARI

Departament: MD 2/ CHIRURGIE ORALA SI MAXILO FACIALA

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Domenii de interes (maximum 5 domenii, direcții): chirurgie OMF- oncologie, implantologie, mediciina dentara

Activitate de cercetare:

1. **Proiecte de cercetare (maximum 3 proiecte)**
2. **Lucrări publicate in extenso (maximum 5 lucrări)**

1. Száva DT, Száva A, Száva J, Gálfi B, Vlase S. Dental Implant and Natural Tooth Micro-Movements during Mastication—In Vivo Study with 3D VIC Method. Journal of Personalized Medicine. 2022 Oct 10;12(10):1690.

2. Száva DT, Száva I, Vlase S, Száva A. Experimental Investigations of the Dental Filling Materials: Establishing Elastic Moduli and Poisson's Ratios. Materials. 2023 Apr 28;16(9):3456.

3. Szava DT, Boegoezi B, Szava I, Tarcolea M, Comaneanu RM, Ormenisan A. Plastic materials used in experimental investigations regarding dental implants biomechanics. Materiale Plastice. 2015 Jun 1;52(2):221-4.

4. Száva DT, Bögözi B, Száva I. VIDEO IMAGE CORRELATION METHOD INVOLVED IN DENTAL IMPLANTS'ANALYSIS. Journal of Industrial Design & Engineering Graphics. 2014 Jul 2;9.

5. Ormenisan A, Szava DT, Szava I, Dalai C. Mechanical stress exploration inside of dental filling materials by means of Electronic Speckle Pattern Interferometry/Shearography. Mater. Plast. 2017 Dec 1;54(4):616-9.