

Lista de lucrări științifice – Dr. Alexandru Meșter

Articole ISI – Autor principal

1. **Mester A**, Onisor F, Mesaros AS. Periodontal Health in Patients with Self-Ligating Brackets: A Systematic Review of Clinical Studies. *Journal of Clinical Medicine*. 2022; 11(9): 2570. - **(Q2, IF 4.964) - Prim autor**
2. Moldovan R, **Mester A**, Piciu A, Bran S, Onisor F. Clinical Outcomes of Enamel Matrix Derivate Used in Surgical and Non-Surgical Treatment of Peri-Implantitis: A Systematic Review of Clinical Studies. *Medicina (Kaunas)*. 2022; 58(12):1819. - **Autor corespondent - (Q3, IF 2.973)**
3. Onisor F, **Mester A**, Mancini L, Voina-Tonea A. Effectiveness and Clinical Performance of Erythritol Air-Polishing in Non-Surgical Periodontal Therapy: A Systematic Review of Randomized Clinical Trials. *Medicina (Kaunas)*. 2022; 58(7):866. - **Autor corespondent - (Q3, IF 2.973)**
4. Onisor F, Bran S, **Mester A**, Voina-Tonea A. Efficiency of Hyaluronic Acid in Infrabony Defects: A Systematic Review of Human Clinical Trials. *Medicina (Kaunas)*. 2022;58(5):580. doi: 10.3390/medicina58050580. - **Autor corespondent - (Q3, IF 2.973)**
5. Voina-Tonea A, Labunet A, Objelean A, Onisor F, Bran S, **Mester A**, Piciu A, Sava S. A Systematic Analysis of the Available Human Clinical Studies of Dental Implant Failure in Patients with Inflammatory Bowel Disease. *Medicina*. 2022; 58(3): 343. **(Q3, IF 2.973) - Autor corespondent**
6. **Mester A**, Moldovan M, Cuc S, Petean I, Tomuleasa C, Piciu A, Dinu C, Bran S, Onisor F. Structural Changes in Resin-Based Composites in Saliva of Patients with Leukemia before Starting Chemotherapeutic Regimen. *Polymers*. 2022; 14(3):569. **(Q1 – IF 4.967) – Prim autor**
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9. Narita LE, **Mester A**, Onisor F, Bran S, Onicas MI, Voina-Tonea A. The Outcomes of Enamel Matrix Derivative on Periodontal Regeneration under Diabetic Conditions. *Medicina (Kaunas)*. 2021; 57(10):1071. **(Q2 – IF 2.430) – Autor corespondent**
10. Onicas MI, Narita LE, **Mester A**, Onisor F, Mancini L. Platelet-Rich Fibrin: A Viable Therapy for Endodontic-Periodontal Lesions? A Preliminary Assessment. *Applied Sciences*. 2021; 11(15):708. **(Q2 – IF 2.679) – Autor corespondent**
11. **Mester A**, Mancini L, Marchetti E, Baciut M, Bran S, Lucaciu O, Baciut G, Tomuleasa C, Pasca S, Piciu A, Voina-Tonea A, Opris H, Prodan DA, Onisor F. The Presence of Periodontitis in Patients with Von Willebrand Disease: A Systematic Review. *Applied Sciences*. 2021; 11(14):6408. **(Q2 – IF 2.679) – Prim autor**
12. **Mester A**, Moldovan M, Taulescu M, Sarosi C, Petean I, Vulpoi A, Piciu A, Voina-Tonea A, Moisescu-Goia C, Barbus E, Piciu D. The Side Effects of Therapeutic Radioiodine-131

- on the Structure of Enamel and Dentin in Permanent Human Teeth. *Biology*. 2021; 10(4): 284. **(Q1 – IF 5.079) – Prim autor**
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 22. Apostu D, Lucaciu O, **Mester A**, Oltean-Dan D, Gheban D, Benea HRC. Tibolone, Alendronate and Simvastatin enhance implant osseointegration in a preclinical in vivo model. *Clinical Oral Implants Research*. 2020; 31(7):655-668. **(Q1 – IF 3.723) – Autor cu contributii egale**
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32. Apostu D, Lucaciu O, **Mester A**, Benea H, Oltean-Dan D, Onisor F, Baciut M, Bran S. Cannabinoids and Bone Regeneration. *Drug Metabolism Reviews*. 2019; 51(1):65-75. (**Q1 – IF 4.702**) – **Autor cu contributii egale**
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Articole BDI – Autor principal

1. Sava A, Lucaciu O, Bran S, Onisor F, Sava S, **Mester A**, Aghiorghiesei O, Balan R, Campian RS. Assessing patient satisfaction with implant prosthetic work. A preliminary

questionnaire-based study. Romanian Journal of Stomatology. 2019; LXV(2):145-155. –

Autor corespondent

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3. Lucaciu O, Mirica IC, Bordea R, Balan R, **Mester A**, Bud M, Campian RS. Augmentation through guided bone regeneration in horizontal bone reconstruction. HVM Bioflux. 2018; 10(2):56-61.

Capitole de carte

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