

**Lista cu lucrările publicate de către candidatul Alexa Vlad-Tiberiu pentru ocuparea postului de Șef de lucrări, poziția 25 Departamentul I, Facultatea de Medicină Dentară, Universitatea de Medicină și Farmacie „Victor Babeș” Timișoara, sesiunea: noiembrie 2023- martie 2024**

**TEZĂ DE DOCTORAT**

**Alexa Vlad-Tiberiu.** Studies Regarding the Biological Activity of Natural Preparations Based on Essential Oils in Oral Pathology, 2023. Scientific Coordinator: Prof. Habil. Jumanca Daniela Elisabeta, M.D., Ph.D.

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2. **Alexa, V.T**.; Galuscan, A.; Soica, C.M.; Cozma, A.; Coricovac, D.; Borcan, F.; Popescu, I.; Mioc, A.; Szuhanek, C.; Dehelean, C.A.; Jumanca, D. În Vitro Assessment of the Cytotoxic and Antiproliferative Profile of Natural Preparations Containing Bergamot, Orange and Clove Essential Oils. Molecules **2022**, 27, 990. <https://doi.org/10.3390/molecules27030990> **ISI journal IF 4.927**
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5. Floare, A.D.; Scurtu, A.D.; Balean, O.I.; Chioran, D.; Buzatu, R.; Sava Rosianu, R.; **Alexa, V.T**.; Jumanca, D.; Rusu, L.-C.; Racea, R.C.; Coricovac, D.; Pinzaru, I.; Dehelean, C.A.; Galuscan, A. The Biological Effects of Ozone Gas on Soft and Hard Dental Tissues and the Impact on Human Gingival Fibroblasts and Gingival Keratinocytes. Processes **2021**, 9, 1978. <https://doi.org/10.3390/pr9111978>

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