

Candidat: Togănel Radu-Ovidiu

1) Articole în reviste cotate ISI, cu factor de impact

1. Cucoranu, D.C.; Pop, M.; Niculescu, R.; Vunvulea, V.; Kosovski, I.-B.; **Togănel, R.-O.**; Russu, E.; Mureșan, A.V.; Licu, R.-A.; Bacărea, A. Correlation between CT Abdominal Anthropometric Measurements and Liver Density in Individuals with Non-Alcoholic Fatty Liver Disease. *Medicina* 2023, 59, 500. <https://doi.org/10.3390/medicina59030500> IF: 2,948, Q2
2. Coșeriu, R.L.; Vintilă, C.; Pribac, M.; Mare, A.D.; Ciurea, C.N.; **Togănel, R.O.**; Cighir, A.; Simion, A.; Man, A. Antibacterial Effect of 16 Essential Oils and Modulation of mex Efflux Pumps Gene Expression on Multidrug-Resistant *Pseudomonas aeruginosa* Clinical Isolates: Is Cinnamon a Good Fighter? *Antibiotics* 2023, 12, 163., <https://doi.org/10.3390/antibiotics12010163> IF:5,222, Q1
3. Coșeriu, R.L.; Vintilă, C.; Mare, A.D.; Ciurea, C.N.; **Togănel, R.O.**; Cighir, A.; Simion, A.; Man, A. Epidemiology, Evolution of Antimicrobial Profile and Genomic Fingerprints of *Pseudomonas aeruginosa* before and during COVID-19: Transition from Resistance to Susceptibility. *Life* 2022, 12, 2049. <https://doi.org/10.3390/life12122049> IF:3,523, Q2

2) Alte articole publicate ca prim-autor

1. **Togănel R**, Coșeriu R, Vintilă C, Simion A. An overview of the microflora of the patients admitted in an Ear Nose and Throat tertiary hospital from Romania. *Acta Marisiensis - Seria Medica*. 2022;68(3): 108-113. ISSN: 2668-7755, Online ISSN: 2668-7763 , <https://doi.org/10.2478/amma-2022-0017>