



Prof. Andreas Tsakalof

Position:

Professor of Medical Chemistry (retired)

Department:

Faculty of Medicine, Laboratory of Hygiene and Epidemiology

University:

University of Thessaly, Greece

Short Bio:

Professor Andreas Tsakalof has long-term experience in teaching at undergraduate and postgraduate levels of medical chemistry, environmental chemistry and toxicology, instrumental analysis, biochemistry, as well as in the supervision of postgraduate and PhD theses and postdoctoral research. He is the author of manuals and textbooks on these subjects.

His research experiences and interests comprise: • Application of chromatography and chromatography-mass spectrometry in clinical chemistry, toxicology, and human biomonitoring. • GC-MS analysis of VOC in exhaled air for clinical diagnosis. • Vitamin D in human health and disease. • Fabrication of molecularly imprinted polymers and their application for the identification and isolation of bioactive molecules. Professor Andreas Tsakalof is the author of 66 research publications in peer reviewed journals and his publications received more than 2270 citation and h-factor of 28 (Scopus data on 08-2022, Author ID: 6602277700).

Professor Andreas Tsakalof is the member of editorial board and reviewer at more than 14 journals.
