

1. Cimpanu AM, Tanas M, Hritcu L, **Boianiu RS** – The impact of 6-hydroxy-L-nicotine on inflammation and oxidative stress in a transgenic mouse model of Alzheimer's disease – 6th International Conference on Natural Products Utilization: from Plants to Pharmacy Shelf ([ICNPU 2025](#)), Bansko, Bulgaria, 26-30 May 2025.
2. Basu L, **Boianiu RS** – *In silico* molecular docking of nicotine and nicotinic derivatives to β -amyloid peptide – 6th International Conference on Natural Products Utilization: from Plants to Pharmacy Shelf ([ICNPU 2025](#)), Bansko, Bulgaria, 26-30 May 2025.