

Deborah POLIGNANO - CV

I am a first-year PhD student and my current research activity is focused on understanding the role of extracellular vesicles (EVs) in cell-to-cell communication. I am particularly interested in investigating how different compounds can modulate the formation and release of exosomes and/or microvesicles. By studying these pathways and their regulatory mechanisms, my aim is to shed light on the fundamental processes that govern EV production in physiological and pathological conditions and their potential applications as therapeutics.