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### Research interests

Pathophysiology of the human endothelium: pathogenetic mechanisms of endothelial dysfunction; molecular mechanisms of endothelial senescence; structural and metabolic adaptation mechanisms to microgravity; endothelial physiology and biomaterials.

Osteo-muscular pathophysiology: molecular mechanisms of biomineralization during osteogenic differentiation of human bone marrow-derived stem cells; cellular senescence and biomineralization; osteo-muscular alterations in microgravity.