Division of Experimental Pharmacology
Pathophysiology and therapeutical strategies

Our mission is to uncover the pathophysiology of metabolic and immune functions, to understand and model normal liver, kidney, heart and immune function, and to develop and test therapeutic strategies. The basis of our work is in-depth functional and morphological phenotyping of genetic models of human metabolic disorders such as ischemic kidney and heart, hepatic autophagy, hepatobiliar transport as well as T- and B-cell development, analyses of immune responses (proliferation, immunisation, etc.).

Publications