**DESCRIPTION**

*BBA Molecular Cell Research* focuses on understanding the *mechanisms* of cellular processes at the *molecular* level. These include aspects of cellular signaling, signal transduction, cell cycle, apoptosis, intracellular trafficking, secretory and endocytic pathways, biogenesis of cell organelles, cytoskeletal structures, cellular interactions, cell/tissue differentiation and cellular enzymology. Also included are studies at the interface between *Cell Biology* and *Biophysics* which apply, for example, novel imaging methods for characterizing cellular processes.

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Protease, calpain, muscle biology, muscular dystrophy

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