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Alterations of the Metabolic Homeostasis in Aging

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

It is critical to elucidate molecular and physiological mechanisms by which metabolic homeostasis is altered with aging in order to improve therapeutic strategies for the elderly. Accumulating evidence suggests that an age-related impairment is postulated to be a mechanism for a decline in stress tolerance observed with aging. In addition, significant progress has been made by demonstrating that metabolic homeostasis and inflammatory response play key roles in age-related cardiovascular and neurovascular diseases and cancer. Identifying good pharmacological approaches on these age-related diseases is an unmet need in the biomedical research field to prevent, delay or reverse the age-related impairments. This Special Issue of *Life* welcomes all related research papers and review articles associated with age-related diseases.

Dr. Ji Li

Guest Editor



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Special Issue



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Message from the Editor-in-Chief

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