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Mechanisms of Cell Response to Stress and Oncogenic Insults: Role of Signalling, Trafficking and Organelles

Guest Editors:

Message from the Guest Editors

Dr. Giulia Piaggio

Dear Colleagues,

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Dear concagaes

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Prof. Dr. Massimo Guusani

Dr. Barbara Belletti

Dr. Carmen Valente

Deadline for manuscript submissions:

closed (31 January 2021)

This Special Issue deals with cutting-edge aspects of cell biology. It aims at detailed emerging concepts in the field of cell stress response, including oncogenic insults. It will focus on recent advances on signal transduction and protein trafficking molecular mechanisms as well as on mechanisms of development, differentiation, and aging that control cell/tissue plasticity and repair/regenerative processes both in normal and transformed cells. It will include the following topics: tissue repair and regenerative medicine, molecular pathways of cell stress response, molecular mechanisms of differentiation,sSignal transduction, and organelle biogenesis and function.













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Editor-in-Chief

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Message from the Editor-in-Chief

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