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# Immunosenescence and Related Processes

Guest Editor:

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### Message from the Guest Editor

This Special Issue is devoted to the age-related changes, associated with the process of immunosenescence, in inflammatory and oxidative stress states of the organism. in the cellular communication systems and in the signaling pathways. Moreover, how these mechanisms are modified in pathological situations and how they could accelerate the aging process will be commented on in this issue. In addition. the modulation mechanisms of the immunosenescence used by subjects reaching high longevity as well as the effectiveness of life style strategies to slow down these mechanisms, will be also considered.

Prof. Monica De la Fuente *Guest Editor* 









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### Message from the Editor-in-Chief

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