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Genetic Determinants of Human Longevity

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Deadline for manuscript submissions:

closed (31 December 2018)

Message from the Guest Editors

We are pleased to announce you our Special Issue “Genetic Determinants of Human Longevity” focused on the biological and molecular factors able to promote healthy aging and longevity.

The aim of this issue is to unify the progress in the analysis of the genetic determinants of human longevity and characterize genetic determinants correlated with a longer lifespan as the maintenance of cellular integrity, inflammation, oxidative stress response, DNA repair and diet impact, to take stock of the situation and point to future directions of the field.

We invite you to contribute to this issue with reviews, research articles, short-communications dealing regarding genetic association studies in human longevity now and until the 31 December 2018.

Warm regards,

Dr. Serena Dato

Dr. Mette Sørensen

Prof. Giuseppina Rose

Guest Editors



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Special Issue



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Message from the Editor-in-Chief

Genes are central to our understanding of biology, and modern advances such as genomics and genome editing have maintained genetics as a vibrant, diverse and fastmoving field. There is a need for good quality, open access journals in this area, and the *Genes* team aims to provide expert manuscript handling, serious peer review, and rapid publication across the whole discipline of genetics. Starting in 2010, the journal is now well established and recognised.

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