



Epigenetic Factors of Embryological Development and Tumorigenesis

Guest Editor:

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Deadline for manuscript
submissions:

closed (15 March 2021)

Message from the Guest Editor

Dear Colelagues,

The development of organisms involves the regulation of patterns in gene expression. Those patterns are often set in a heritable condition through epigenetic modifications and associated pathways of cellular memory. In this way, the widespread synchronization in genetic patterns of expression ultimately determines cellular differentiation and developmental consequences during embryogenesis. Epigenetic aberrations are known to be associated with a range of developmental diseases and, in mature tissues, can also be associated with tumorigenic events. For this special issue, we invite papers related to the molecular, cellular, and developmental significance of epigenetics during embryological development as well as developmental and oncological diseases associated with epigenetic aberrations.

Dr. Mark Brown

Guest Editor





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Message from the Editor-in-Chief

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