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Determination of AP-2 Transcription Factors Role in Carcinogenesis

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Deadline for manuscript submissions:

closed (18 July 2023)

Message from the Guest Editors

Dear Colleagues,

In homeostatic conditions, the transcription factors from Activating enhancer-binding Protein 2 (AP-2) family regulate embryogenesis, ensuring the correct formation of limbs, eyes or facial features. Thus, they are mainly expressed during the early stages of development; however, their altered functionality was also found to play a crucial role in carcinogenesis, influencing the prognosis of cancer patients. The fact that each AP-2 transcription factor has a different impact on a given tumor, makes this complex field worth investigating. In this Special Issue, we sincerely encourage you to submit your prominent cancer research related to the AP-2 family to the wider scientific community. It is intended to collect the articles being literature reviews or papers presented in silico, in vitro or in vivo research.

Dr. Elżbieta Janina Płuciennik Guest Editor

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