Special Issue

Peculiarities of Transcription Factors in Cancer for the Development of Novel Therapies

Message from the Guest Editor

Transcription factors are often inappropriately expressed or activated in cancer, and cancer cells often become addicted to these transcription factors. Additionally, transcription factors often serve as a convergence point of many upstream signaling pathways. Taken together, this suggests that targeting transcription factors would be beneficial for cancer therapy. While some transcription factors, such as nuclear hormone receptors, have been successfully targeted in cancer, most other transcription factors remain difficult to target. This Special Issue of the International Journal of Molecular Sciences, entitled "Peculiarities of Transcription Factors in Cancer for the Development of Novel Therapies", aims to identify new features of transcription factors in cancer that may promote their druggability, to identify new drugs or treatment strategies targeting transcription factors, and to examine the current methods used to identify novel therapies targeting transcription factors.

Guest Editor

Dr. Sarah Walker

Department of Molecular, Cellular, and Biomedical Sciences, University of New Hampshire, Durham, NH 03824, USA

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International Journal of Molecular Sciences Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 ijms@mdpi.com

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Editor-in-Chief

Prof. Dr. Maurizio Battino

Department of Odontostomatologic and Specialized Clinical Sciences, Sez-Biochimica, Faculty of Medicine, Università Politecnica delle Marche, Via Ranieri 65, 60100 Ancona, Italy

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