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Cancer and Signalling: Targeting Cellular Pathways

Guest Editor:

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Deadline for manuscript submissions:

closed (15 May 2024)

Message from the Guest Editor

Dear Colleagues,

Within all types of organisms there are fundamental cellular processes being orchestrated continuously in the background, resulting in the regulation of various signalling pathways. These pathways result in many cellular functions, including proliferation, cell-cell adhesion. extracellular matrix signalling. mechanotransduction, polarity and apoptosis, all of which are fundamental within cells. If these dysfunction, then this can result in disease formation, including cancer. This Special Issue welcomes the submission of articles and reviews which cover a wide range of signalling pathways and examine how any disruption to these pathways can lead to cancer.

I hope that we will try to expand upon what is currently known in the signalling field in this Special Issue by looking at new cutting-edge findings, which will hopefully shed some light on how signalling can control cancer progression, and possibly make us understand how we can combat this debilitating disease.

Dr. Ahmed Elbediwy *Guest Editor*













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