

Special Issue

Gene, Molecular Markers and Therapy of Cancers

Message from the Guest Editor

Cancers are the leading cause of death worldwide and facing the biggest number of challenges today. We are currently entering a new era of molecular and precision medicine, an approach for treatment and prevention that takes into account individual variability in genes, environment, and lifestyle. Radiation therapy could become precision therapy if we narrow down the field and also intensify the radiation dosage. Patients' genetic or molecular profile would make cancer treatment more precise and more to the target without damaging the surrounding normal tissue. This kind of treatment contrasts with one-size-fits-all traditional treatment approaches. Traditional cancer treatments use chemotherapy without the selection of a molecular profile. Further, monitoring cancer treatment responses is important. Aside from the RECIST or iRECIST criteria, some cancer treatment is monitored by molecular markers, e.g., prostate cancer. This Section welcomes all cancer-related topics on molecular, precision medicine, radiation therapy, or tumor markers to monitor treatment responses.

Guest Editor

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