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Molecular Biology of the Thyroid Cancer and Thyroid Dysfunctions

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Message from the Guest Editor

Dear Colleagues,

Thyroid cancer and thyroid dysfunctions represent up to 2% of human disorders and a third of endocrine disorders. The field of thyroid disorders in endocrinology is growing, extending to thyroid dysfunctions related to new targeted and therapy-related immune-checkpoint inhibitors. Although there have been no significant changes in the prevalence and incidence of thyroid cancer, nor in its overall survival rate, recent progress in basic science, clinical studies, and translational research on this disease has led to new perspectives and improved understanding of thyroid disorders and thyroid oncogenesis.

The main objective of this Special Issue is to present original research on the molecular biology of thyroid cancer and thyroid dysfunctions. We hope to highlight new data on molecular pathways and metabolic characteristics that might advance our understanding of thyroid cancer and thyroid dysfunction development, paving the way for the discovery of new diagnostic options or new targeted or combined therapies.



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Message from the Editor-in-Chief

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