

Special Issue

Innovative Research on Thyroid Cancer Diagnosis and Therapy

Message from the Guest Editor

Thyroid tumors are in 1st place among endocrine neoplasms and 11th among all tumors, and they represent 1–2% of malignant neoplasms, of which the mortality remains very low but not negligible. The surgical indications for thyroid tumors have been revised in the latest international guidelines, proposing less radical surgical interventions, reducing the indication for total thyroidectomy in favor of partial removal operations, lobectomies and the simultaneous execution of prophylactic and enlarged lymphadenectomies or even proposing, for low-risk forms, a close follow-up or thermoablative therapies with radio-frequency (RF-Energy). The use of high-volume surgical centers will allow us to share the best results with the patients; artificial intelligence technologies, especially convolutional neural networks and big data algorithms together with a deeper “omic” knowledge of thyroid cancer, could therefore represent valid aids in the diagnostic and therapeutic processes.

With respect to those points of view, we create this Special Issue with the aim of providing the reader with an overview of new diagnostic and therapeutic approaches to thyroid cancer.

Guest Editor

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