

Special Issue

Thyroid Cancer: Diagnosis, Prognosis, Treatment, and Management

Message from the Guest Editor

Early diagnosis is assisted by conventional ultrasound (US) and US elastography information. Cytological examinations combined with authentication of molecular biomarkers are essential for precise diagnosis. Precocious diagnosis of thyroid nodules has increased the percentage of TC incidence. However, the mortality rate has not decreased. Histological identification of TC variants is the best known prognostic factor. Mainly, both follicular and parafollicular cells develop TC. Follicular TC include well differentiated thyroid carcinomas (WDTC) and anaplastic carcinomas (ATC). Parafollicular TC make up medullary thyroid carcinomas (MTC). Overall, WDTC display good prognosis, ATC poor prognosis and MTC relatively poor prognosis. Total or near total thyroidectomy is still the most common therapeutic treatment. Aim of this special issue is to provide an overview of diagnostic and prognostic factors for TC. In order to find adequate diagnostic and prognostic protocols, we are focusing on geographical diffusion, molecular biomarkers and therapeutic approaches of TC.

Guest Editor

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