Periodontal status at two years of follow-up in patients with Newly Diagnosis of type 2 Diabetes Mellitus

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Background: Diabetes increases the risk of periodontal disease. Integrating periodontal care with the treatment of type 2 diabetes (T2DM) may facilitate the management of both diseases. Aim of the study: To evaluate the periodontal status at two years in patients with T2DM and assess glycated hemoglobin (HbA1c) according to the severity and extension of periodontitis ...

Therapeutic options for advanced thyroid cancer

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Thyroid cancer can be largely classified as well-differentiated, poorly differentiated, medullary and anaplastic. Differentiated thyroid cancer (DTC) includes follicular and papillary subtypes, with the incidence of papillary thyroid cancer (PTC) on the rise. ...
Hemodynamic and cardiopulmonary structural and functional changes post TIPSS: A review

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A deep understanding of the cardiopulmonary and hemodynamic changes from acute immediate to chronic long-term in the patients undergoing TIPSS is essential for providing a base for timely intervention to decrease the associated morbidity and mortality in the patients post TIPSS. The hemodynamic status of patients has shown a specific pattern of alternations in th ...
Diabetes Mellitus is a group of metabolic disorders associated with microvascular and macrovascular complications. The rapidly increasing prevalence and incidence of this disease is causing a major worldwide health problem. Maturity onset diabetes of the young (MODY) is a rare monogenic form of diabetes resulting from mutation in a single gene. There are 13 types of M ...
Type A Insulin Resistance Syndrome- Novel insulin receptor gene mutation and familiar phenotypic variability

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Type A Insulin Resistance Syndrome is due to heterozygous mutations in the insulin receptor (INSR) gene or its signaling pathway. We present a premenarcheal 14-year-old girl with normal BMI, severe hirsutism, acanthosis nigricans, clitoral hypertrophy, deep voice, enlarged polycystic ovaries, severe hyperinsulinemia and biochemical hyperandrogenism. We identified a ...

A fatal case of myxedema coma

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Myxedema coma is a rare clinical condition that represents severe hypothyroidism decompensation usually occurs in patients with long-standing undiagnosed hypothyroidism and is usually precipitated by infection and discontinuation of supplements treatment. Clinical symptoms are a mental decreased status, hypothermia, bradycardia, hypotension, hypoglycemia and hypoventil ...

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