Comparison of risk factors, management and outcome between early and lately detected gestational diabetes mellitus patients

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Author(s): Mohammad Moin Shahid*, Richmond Ronald Gomes, KM Thouhidur Rahman, ABM Kamrul Hasan, and Shah Mohammad Fahim

Aim: The aim of this study is to compare the risk factors, management and pregnancy outcome between the Gestational Diabetes Mellitus (GDM) patients who were diagnosed at early and late stage of pregnancy. Methods: We randomly selected 250 newly detected GDM patients and examined them. They were divided into two groups considering the gestational age at the time of ...

Association between LHR gene variant and infertility

Published On: January 13, 2020 | Pages: 001 - 004

Author(s): Elvan Ylmaz, Ayse Ozdemir, Mesut Onal, Davut Guven, Sengul Tural* and Idris Kocak

Assisted reproductive techniques have been developed for infertility related problems and to offer more treatment options with increased infertility rates. The aim of the study was to investigate the effect of Luteinizing hormone receptor (LHR) gene variants on outcome of In Vitro Fertilization (IVF). This study included 69 cases (29 cases with failed of IVF trea ...

Intrathyroidal thyroglossal duct cyst presenting as chronic thyroiditis: Case
report and narrative review of the literature

Published On: June 29, 2020 | Pages: 017 - 021

Author(s): Arsheed Hussain Hakeem*, Hassaan Javaid, Hima Bindu Rallabandi and Fozia Jeelani Wani

The presence of the thyroglossal duct cyst (TDC) within the thyroid gland is of rare occurrence as only 16 cases have been documented to date. It is even rare for the intrathyroidal TDC to present as infective thyroiditis as only one case has been reported in the scientific literature. We report a case of intrathyroidal TDC which presented as recurrent episodes of thy ...

An unusual cause of systemic calcification-Fibrodysplasia Ossificans Progressiva

Published On: February 24, 2020 | Pages: 008 - 010

Author(s): Sourya Sourabhb Mohakuda, Rajneesh Thakur and Abdul Saleem*

Fibrodysplasia Ossificans Progressiva is a rare (incidence-one in two million people3) and disabling genetic condition, diagnosis of which is generally based on presence of congenital abnormality of great toes, progressive heterotopic ossification and the classical pattern of disease progression and radiological findings. Our case, a 29year old male presented with def ...

Hypoglycemia as first presentation of insulin resistance-A case report

Published On: January 28, 2020 | Pages: 005 - 007

Author(s): Sourya Sourabhb Mohakuda and J Muthukrishnan*

Post prandial hypoglycemia refers to low blood glucose levels in the post meal period. In absence of any gastro-intestinal abnormality or surgery, other less common conditions need consideration. Extended glucose tolerance test helps confirm the diagnosis. The timing of hypoglycemia post meals and the corresponding insulin and C-peptide values help in understanding it ...
Prevention and/or recovery from corona virus infections

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Author(s): Clinton Ober and James L Oschman*

The sudden onset of a viral pandemic has led to an urgent situation in which health professionals are looking for something “out of the box” to remedy the crisis. This article describes a novel intervention that is extremely easy and science-based: Earthing or electrically grounding your body to the Earth. COVID-19 has ushered in a plethora of medical claims concernin ...

Common metabolic health problems among women

Published On: June 06, 2020 | Pages: 015 - 016

Author(s): Sununta Youngwanichsetha*

Metabolic health is defined as physical conditions that involve metabolic functions and its associated health impacts. Metabolism is the process occurring in the cells in order to get energy and remove waste products. Understanding of metabolism is the basis of improving metabolic health and prevention of metabolic health problems and its associated complications. Met ...

Primary hyperparathyroidism

Published On: June 06, 2020 | Pages: 010 - 014

Author(s): Zeynep Cetin*

Primary hyperparathyroidism (PHPT) is an endocrinological disease with parathormone (PTH) and calcium elevation. It is
the most common form of hypercalcemia in the community. In this review, the definition, diagnosis, differential diagnosis and treatment of hyperparathyroidism are described. ...