In this issue

Research Article

Open Access Research Article PTZAID:IJICR-6-127

Selecting patients for treatment with immunotherapy: Our experience in a resource-deprived economy

Published On: October 27, 2020 | Pages: 025 - 027

Author(s): Gabriel Chianakwana*, Amobi Egwuonwu, Christian Okoli, Eric Ihekwoaba, Dickson Emegoakor, Henry Nzeako,

Evaristus Afiadigwe and Dan Anyiam

Background: Majority of the solid cancer patients seen in our Centers come with advanced diseases. Some of the cancers are locally advanced, while others are metastatic. Most of these patients who present late belong to the povertystricken group in our community. Only few of them can afford costly drugs for their treatment. The government Health Insurance Scheme does ...

Abstract View Full Article View DOI: 10.17352/2455-8591.000027

Open Access Research Article PTZAID:IJICR-6-122

Tadalafil inhibits elevated glutamic oxaloacetic transaminase during alcohol aflatoxin induced hepatocellular carcinoma in rats

Published On: February 25, 2020 | Pages: 010 - 013

Author(s): Divya Rawat and Raj Kumar Koiri*

Hepatocellular carcinoma is a type of primary liver cancer and dietary exposure to aflatoxins is one of major causative factor for the development of HCC. Present study was planned to assess the role of PDE5 inhibitor tadalafil on glutamic oxaloacetic transaminase during aflatoxin induced HCC. Rats of control group received normal food and water ad libitum. Alcohol an ...

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Evaluation of breast cancer regarding molecular and immunochemical markers

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Author(s): Sally Ahmad Sabra, Abir Adel Saad, Nadia Ahmad Abd El Moneim, Mahmoud Abd El Atty Hemida, Nermine Moussa and Medhat Haroun*

Early-stage cancer recognition could improve awareness and treatment strategies. Twenty four breast cancer affected individuals had their DNA isolated from malignant tissues and from blood. DNA was then amplified by RAPD with six different ten-mer primers. RAPD-PCR yields were electrophoresed on a 1.5% agarose gel and visualized using ethidiumbromide staining. Only ...

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Review Article

Open Access Review Article PTZAID:IJICR-6-128

The Biomarkers of Cd4+ T Regulatory Cells Associated with Tumour Immune **Escape**

Published On: October 28, 2020 | Pages: 028 - 034

Author(s): Nyaribari MC*

Objective: In this review, we endeavor to do a literature search mainly focusing on keywords CD4+FOXP3+, CD4+CD127-, CD4+CD39+, CD4+LAP+ cancer immunotherapy, cancer immunotherapy strategies and articles published between 2015 to 2019 to add onto the minimal definition of human Treg, by an international workshop organized by collaborative immunoguiding program. Metho ...

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Case Report

Open Access Case Report PTZAID:IJICR-6-126

Invasive squamous cell carcinoma of the conjunctiva

Published On: October 08, 2020 | Pages: 022 - 024

Author(s): Sonda Kammoun, Mona Rekik*, Saloua Ben Amor and Jamel Feki

Introduction: Squamous cell carcinoma of the conjunctiva is generally a low-grade tumor. Invasive squamous cell carcinoma, however, is uncommon, and intraocular extension has rarely been reported. We report a case of invasive squamous cell carcinoma of the conjunctiva with intra-ocular involvement in 94 year-old man. Methods: A case report.

Results: A 94-year-old ma ...

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Open Access Case Report PTZAID:IJICR-6-125

Lymphoepithelioma like Carcinoma of the Bladder - "A Case" Revisited

Published On: September 14, 2020 | Pages: 019 - 021

Author(s): Mezhuneituo Raleng, Gaurav Aggarwal* and Sujoy Gupta

Lymphoepitheliomas are a type of undifferentiated carcinomas primarily described in the nasopharyngeal cavity. In the urinary tract, they are typically, but uncommonly seen in the urinary bladder, although occasional cases have been reported in the renal pelvis, ureter and urethra. Lymphoepithelioma-like carcinoma of the urinary bladder, first reported by Zuckerberg, ...

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Short Communication

Open Access Short Communication PTZAID:IJICR-6-123

New insights on assessing cancer risk of exposure to carcinogens from tobacco smoke inhalation

Published On: June 03, 2020 | Pages: 014 - 015

Author(s): Samera Hussein Hamad*

Tobacco products is still the leading cause of deaths worldwide. 80% of lung cancer is attributed to tobacco smoking [1-3]. It has been found that the exposure to tobacco smoke is the primary etiologic factor responsible for lung cancer; and that the decline in the incidence and the mortality of lung cancer is associated with the decline in smoking [3,4]. At the same ...

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Mini Review

Open Access Mini Review PTZAID:IJICR-6-124

Novel insights on use of doxorubicin to treat chemoresistant TNBC by **Immunotherapy**

Published On: July 18, 2020 | Pages: 016 - 018

Author(s): Tze-Chen Hsieh* and Joseph M Wu

Doxorubicin, a WHO listed essential medicine, is used primarily as a combination of taxane/ anthracycline (doxorubicin)/cyclophosphamide (TAC), for treating malignant diseases including triple-negative breast cancer (TNBC). TNBC is a subtype of breast cancer categorized by deficient estrogen receptor, progesterone receptor, and epidermal growth factor receptor HER-2 [...