2024 | Volume Volume - 9 - Issue Issue - 1

In this issue

Review Article

Open Access Review Article PTZAID:IJICR-9-137

The potential of mRNA vaccine in HCC treatment

Published On: July 11, 2023 | Pages: 008 - 012

Author(s): Rui Han*

Neoantigen mRNA vaccines are a potential form of immunotherapy for Hepatocellular Carcinoma (HCC). These neoantigens can be targeted with personalized mRNA vaccines, which are designed to stimulate the patient's immune system to recognize and destroy cancer cells. Neoantigen mRNA vaccines are developed using RNA sequences that are synthesized based on the genetic muta ...

Abstract View Full Article View DOI: 10.17352/2455-8591.000037

Open Access Review Article PTZAID:IJICR-9-136

Current understanding of the cardiotoxicity-related treatment of immune checkpoint inhibitors in breast cancer

Published On: May 03, 2023 | Pages: 001 - 007

Author(s): Jiajing Dai*

Immune Checkpoint Inhibitors (ICIs) as the most important and widely used currently, have changed the traditional approach to cancer treatment and significantly improved the prognosis of most patients with advanced malignancies. Breast cancer is the most dangerous threatening tumor to women's health and life globally, ICIs have shed light on the treatment for refracto ...

Abstract View Full Article View DOI: 10.17352/2455-8591.000036

Mini Review

Open Access Mini Review PTZAID:IJICR-9-138

Immunogenicity in CAR T cell immunotherapy

Published On: October 04, 2023 | Pages: 013 - 016

Author(s): Emily Yu*

Currently, the most accessible forms of cancer treatment include surgery, chemotherapy, and radiation. However, these forms of treatment may damage or destroy healthy tissue as well as cancerous cells, resulting in side effects such as fatigue, hair loss, diarrhea, etc. Immunotherapy, an alternative form of cancer treatment, is a growing treatment method of interest t ...

Abstract View | Full Article View | DOI: 10.17352/2455-8591.000038