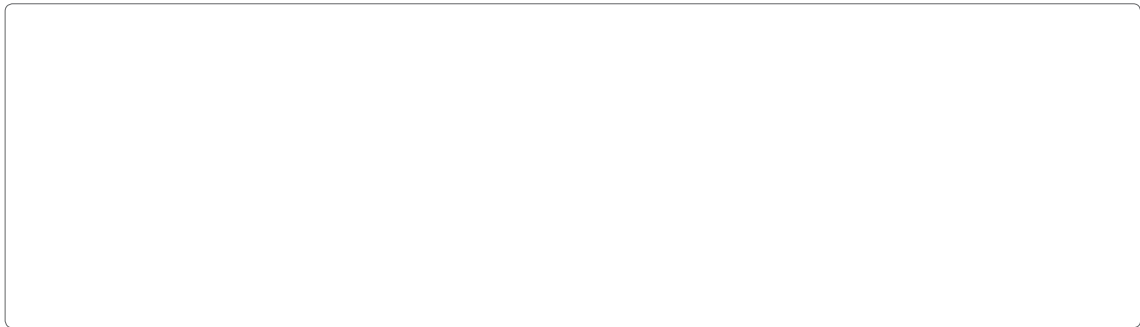


Synergy of Immunotherapy and Laser Interstitial Warm Treatment: Paving a Multifaceted Path in Neuro-Oncology



Keywords: Immunotherapy, Laser Interstitial Warm Treatment (LIWT), Neuro-Oncology, Synergy, Multifaceted Path

Introduction

The integration of immunotherapy and Laser Interstitial Warm Treatment (LIWT) represents a multifaceted approach in neuro-oncology. This synergy aims to enhance the efficacy of immunotherapy by leveraging the localized effects of LIWT. The combination of these two modalities offers a promising strategy for the treatment of brain tumors, potentially leading to improved patient outcomes and reduced side effects. The use of LIWT in conjunction with immunotherapy is a novel approach that warrants further investigation.

The combination of immunotherapy and LIWT offers a multifaceted approach to neuro-oncology. Immunotherapy, which harnesses the body's immune system to fight cancer, is often used in conjunction with LIWT, a minimally invasive procedure that uses laser energy to heat and destroy tumor tissue. This combination may enhance the effectiveness of immunotherapy by increasing the exposure of tumor antigens to the immune system. The synergy between these two treatments is a promising area of research in the field of neuro-oncology.

