

Download Targeted Drug Strategies For Cancer And Inflammation

Immunotherapy of the tumor aims to activate or elicit the adaptive immune system of patient for killing the tumor cells [].Furthermore, the success of cancer immunotherapy is governed by potent antigen-presenting DCs, and subsequent activation (or stimulation) of antigen-specific (CD8 +) T-cells.For these purpose, various immunotherapy strategies have been developed, including delivering ...Science Citation Index Expanded (SciSearch®), Journal Citation Reports/Science Edition, InCites, Index to Scientific Reviews®, Biochemistry & Biophysics Citation Index®, Biotechnology Citation Index, ISI Alerting Services, Prouis Science Integrity, BIOSIS, BIOSIS Previews, BIOSIS Reviews Reports and Meetings, MEDLINE/PubMed/Index Medicus, Scopus, EMBASE, Chemical Abstracts Service/SciFinder ...Isolation and Purification. So far, phycocyanins are isolated from algae in all studies. Purification involves multiple steps of crude extraction, including extraction with ammonium sulfate and separation on an ion exchange column [], hydroxyapatite column [] or gel filtration chromatography [].The determination of phycocyanin purity is based on the absorbance ratio A_{620} / A_{280} , and the ...There are a number of strategies in the administration of chemotherapeutic drugs used today. Chemotherapy may be given with a curative intent or it may aim to prolong life or to palliate symptoms.. Induction chemotherapy is the first line treatment of cancer with a chemotherapeutic drug.