

antimicrobial and cytotoxic activities pdf

The high activity of the phenolic components may be further explained in terms of the alkyl substitution into the phenol nucleus, which is known to enhance the antimicrobial activity of phenols . [23]

Antimicrobial and Cytotoxic Activities of Origanum

This article describes the antimicrobial, antioxidant and cytotoxic activities of a number of plants from different localities used in Yemeni traditional medicine. A total of 34 extracts representing 16 plant species belonging to 11 families were submitted in the screening.

Antimicrobial, Antioxidant and Cytotoxic Activities and

PDF | Present study screened ten Cyanobacterial extracts for antimicrobial activity, cytotoxicity (against human cervical carcinoma cells Hela and SiHa) & GC-MS for chemical composition.

(PDF) Antimicrobial and Cytotoxic Activities of Cyanobacteria.

antioxidant, cytotoxic and antimicrobial activity of Glycyrrhiza glabra so that it could be a guide in the discovery of new molecule with antioxidant, cytotoxic

Antimicrobial, cytotoxic and antioxidant activity of

The extracts exhibit a strong cytotoxic activity against MCF-7, HCT-116, and LNCaP cancer cell lines. It is found that their antimicrobial activities are higher than the standard antibiotics. These results indicate that *H. scabrum* flowers have potent antiradical, antimicrobial and cytotoxic activities.

Phytochemical compounds and antiradical, antimicrobial

antioxidant, antibacterial and cytotoxic activity that support the ethnopharmacological uses of this plant. The remarkable activity showed by the plant extract could be attributed to the synergic effect of the active compounds present in it. Keywords: total phenolics, cytotoxic activity, antioxidant, antimicrobial activity, *Spatholobus parviflorus*.

Antioxidant, Antimicrobial and Cytotoxic Activities of

Antimicrobial, Antioxidant and Cytotoxic Activities 179 Then % inhibitions were plotted against concentrations used and from the graph the IC₅₀ was calculated by using tert-butyl-1-hydroxytoluene

Antimicrobial, Antioxidant and Cytotoxic Activities of

The antimicrobial and cytotoxic activities of the unsaturated 6-O-sucrose esters have been studied in their peracetylated form as well (compounds 8â€“14). There are indications in the literature that the presence of hydrophobic groups as acetyls increases the molecule's tendency to aggregate on the cell membrane and facilitate its permeability.

Antimicrobial and cytotoxic activities of short carbon

Cytotoxic activity of n-hexane, ethanol, methanol, ethyl acetate and water extracts of the leaves of *A. rosea* L. have been investigated in vitro against Brine shrimp (*Artemia salina*).

Antimicrobial and Cytotoxic Activities of the Extracts

Chemical composition, antioxidant, antimicrobial and cytotoxic activities of *Tagetes minuta* (TM) essential oil (TMO) and *Ocimum basilicum* (OB) essential oil (OBO) were examined.

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