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# Read Online In Vitro Antioxidant Activity And In Vivo Hepatoprotective **In Vitro Antioxidant Activity And**

In vitro antioxidant activity, phenolic compounds and protective effect against DNA damage provided by leaves, stems and flowers of *Portulaca oleracea* (Purslane) This study analyzed the antioxidant properties of *Portulaca oleracea* L., known as purslane. The samples (leaves, flowers and stems)

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were collected at two different locations in Portugal: Tavira (L1) and Vendas Novas (L2).

## **In vitro antioxidant activity, phenolic compounds and ...**

In vitro antioxidant activity and in vivo efficacy of topical formulations containing vitamin C and its derivatives

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studied by non-invasive methods

Patrícia M. B. G. Maia Campos Faculdade  
de Ciências Farmacêuticas de Ribeirão  
Preto, Universidade de São Paulo, São  
Paulo, Brazil

## **In vitro antioxidant activity and in vivo efficacy of ...**

To describe the antioxidant properties of

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the extracts, the reducing power, free radical scavenging effectiveness, and  $\beta$ -carotene bleaching test were used. The antimicrobial and antioxidant activity depended on the concentration and chemical nature of the phenolic compounds in the extracts.

## **In Vitro Antimicrobial and**

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The in vitro antioxidant activity and inhibition of intracellular reactive oxygen species (ROS) of the total and individual phenolic compounds from Yuzi No. 7 sweet potato leaves were investigated in this study.

## **The In Vitro Antioxidant Activity and**

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Abstract This study investigated changes the in vitro antioxidant activity of Hippocampus polypeptides during enzymatic hydrolysis, including the effects of enzyme species, enzyme concentration, material-liquid ratio, hydrolysis time, pH, and temperature of the reaction system. Its in vivo anti-

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fatigue activity was also studied.

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As a result, there is need to explore substances with free radical scavenging and or antioxidant activity. The present study was designed to evaluate the free radical scavenging activity of ethanol

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extract of leaf and stem of *Grewia carpinifolia* using various in vitro models. Ascorbic acid was used as the reference in the study. 1,1-Diphenyl-2-picryl hydroxyl (DPPH) quenching assay, 2,2'-azino-bis-3-ethylbenzothiazoline-6-sulfonic acid (ABTS) cation decolorization test, ferric reducing ...

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**In vitro antioxidant activity, total phenolic and ...**

The in vitro antioxidant activity and in vivo anti-fatigue activity of loach peptide (LP) were determined. Results showed that LP contained the amino acids, which were expected to contribute to its antioxidant and anti-fatigue activities.

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**In vitro antioxidant activity and in vivo anti-fatigue ...**

F105 is a combination of bergamot fruit extract (Citrus bergamia, BFE) and 9 phytoextracts selected for their ability to improve the antioxidant and anti-inflammatory activity of BFE. In vitro F105 exhibited a synergistic inhibition of oxygen radical absorbing capacity,

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peroxynitrite formation, and  
myeloperoxidase activity.

**Synergistic in vitro antioxidant  
activity and ...**

The antioxidant activity of eugenol was evaluated by the extent of protection offered against free radical-mediated lipid peroxidation using both in vitro and

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in vivo studies. The in vitro lipid peroxidation was induced in mitochondria by (Fe(II)-ascorbate) or (Fe(II) + H<sub>2</sub>O<sub>2</sub>). The lipid peroxidation was assessed colorimetrically by measuring ...

## **Assessment of Antioxidant Activity of Eugenol In Vitro and ...**

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Several complementary methods have been proposed to assess the antioxidant activity of plant extracts and pure compounds . In vitro assays for the free radical scavenging capacity are usually based on the inactivation of radicals, such as hydroxyl (OH) and nitric oxide (NO) radicals.

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## **In vitro antioxidant properties, free radicals scavenging ...**

In vitro antioxidant properties of all studied HMW cocoa fractions were evaluated by four different assays, namely free radical scavenging activity against DPPH • and ABTS •+ radicals, ferric reducing antioxidant power (FRAP), and metal-chelating ability.

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## **In Vitro Antioxidant Activity and FTIR Characterization of ...**

Preparation and in vitro antioxidant activity of enzymatic hydrolysates from oyster (*Crassostrea talienwhannensis*) meat Xiu-Ping Dong. School of Food and Biology Engineering, Jiangsu University, Zhenjiang 212013, China. College of Bio

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& Food Technology, Dalian Polytechnic  
University, Dalian, 116034, China.

**Preparation and in vitro antioxidant activity of enzymatic ...**

Avenanthramides are substituted N-cinnamoylanthranilic acids, with hydroxycinnamic acid and anthranilic acid moieties. These alkaloid phenols,

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which are unique to oats, may confer health benefits via antioxidant or other mechanisms. Synthetic avenanthramides, hydroxycinnamic acids, Tranilast, and ascorbic acid were evaluated for antioxidant activity using two assays, DPPH (2,2-diphenyl-1 ...

## **In Vitro Antioxidant Activity and**

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Numerous in vitro assays are used to determine the antioxidant activity of biological samples. Comparing one assay with another is hard, and evaluating the antioxidant activity using a single...

## **In vitro antioxidant activity of Ficus**

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Conclusion: All the results of the in vitro antioxidant assays revealed antioxidant and free radical scavenging potential of P. dulce seeds, compared with standard antioxidants. This antioxidant activity may be endorsed to its high phenolic contents. Thus, our findings provide evidence that P. dulce is a potential

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source of natural antioxidants.

**Antioxidant activity and free radical-scavenging potential ...**

Biologia plantarum 46:179-183, 2003 |

DOI:

10.1023/B:BIOP.0000022248.62869.c7.

Antioxidant Enzyme Activities during in vitro Morphogenesis of Gladiolus and the

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Effect of Application of Antioxidants on Plant Regeneration S. Dutta Gupta 1,\*,  
S. Datta 1 1 Department of Agricultural and Food Engineering, Indian Institute of Technology, Kharagpur, India. Activity of antioxidant enzymes was ...

**Biologia plantarum: Antioxidant Enzyme Activities during ...**

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In in vitro antioxidant assays, the ethanolic extracts from aged ginseng showed significantly higher free radical scavenging activity and reducing power than those of the white and red ginsengs. In in vivo antioxidant assays, mice were fed a high fat diet supplemented with white, red, or aged ginseng powders.

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## **In Vitro and In Vivo Antioxidant Activity of Aged Ginseng ...**

In vitro Antioxidant and Antibacterial  
Activity of Lamiaceae Phenolic Extracts:  
A Correlation Study January 2014 Food  
Technology and Biotechnology  
52(1):119-127

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**(PDF) In vitro Antioxidant and  
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Antioxidant activity depends on the presence of its bio-active compounds mainly polyphenols, carotenoids, and vitamin E and C (27). This suggests that the concentration of the bioactive compounds present in the extract is important to showing antioxidant

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activity. Thus, higher concentration of extracts shows higher antioxidant activity.

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