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~~DPPH Radical Scavenging Method Total Antioxidant Capacity Assessment Evaluation of In vitro Antioxidant and Diuretic Potential of Ethanol Extract of Gongronema~~

~~Antioxidant Assay Principle \u0026 Process (DPPH \u0026 H2O2): Dr. Bhushan P Pimple Antioxidant Testing - An Application Overview with Rick Della Porta Sr Scientist at Frito Lay DPPH Anti Oxidant Assay / TEST~~

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~~Antioxidant Screening by hydrogen peroxide scavenging assays. Hydrogen peroxide solution (40 mini moles) was prepared with standard phosphate buffer of pH 7.4. Different concentration of the ...~~

(PDF) Screening Methods of Antioxidant Activity: An Overview

Over the centuries, humans use different types of therapeutic plants to treat several diseases. Cyperaceae family has a significant number of monocotyledon plants, and Schoenoplectus is one of the genera that belong to this family; about

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forty-nine compounds are isolated. Our current study was evaluated on *Schoenoplectus triqueter* L. Palla to show the potential of its antioxidants and confirm ...

The Phytochemical Screening and Antioxidants Potential of ...

To screen the antioxidant potential of leaf and stem of the various ecotypes of Brahmi. Methods The medicinally important plant, *Bacopa monnieri* L (*B. monnieri*) . to analyze the antioxidative enzymes, superoxide dismutase (EC 1.15.1.1) catalase (EC 1.11.1.6) and peroxidases (E.C. 1.11.1.7), and some non-enzymatic antioxidants.

Screening of antioxidant potential of the medicinal plant ...

higher antioxidant activity and was chosen for screening the anti -cancer ability. The results of GC MS showed that bioactives having potential anti-cancer effect were identified in HTF with lower probability. However, bioactive components with anti-oxidant, anti-cancer, anti-tumor and cyto-toxic activity were higher in RHF.

Screening of bioactives, anti-oxidant and anti-cancer ...

Antioxidant Potentials of Methanolic extract of plant 1. PHYTOCHEMICAL SCREENING Phytochemical screening was performed using standard procedure: TEST FOR REDUCING SUGARS (FEHLINGS TEST) The aqueous ethanol extract (0.5gm in 5 ml of water) was added to boiling fehling's solution (A and B) in a test tube.

Screening of antioxidant potential of methanolic extract

In the present study, antioxidant potential of the methanol and the ethyl acetate extracts of the seeds and pods of *Calycotome villosa* subsp. *intermedia* were evaluated by using 1,1-diphenyl-2 ...

(PDF) Phytochemical Screening and Antioxidant Potential of ...

Cyclic voltammetry (CV) is a unique technique for the electrochemical characterization of compounds by providing their oxidation / reduction potentials. This technique is widely used in evaluating antioxidants in the oil, food, diagnostic and agricultural industries; however, CV is rarely used in the development of pharmaceutical formulations.

Rapid Screening of Antioxidants in Pharmaceutical ...

Phytochemical screening of methanolic seed extract showed the presence of alkaloids, steroidal glycosides and flavonoids, based on phytochemical screening the extract has been further evaluated for its antioxidant activity by hydrogen peroxide and 1, 1-diphenyl-2-picryl hydrazyl method. In the presence of an antioxidant which can donate an electron to 1, 1-diphenyl-2-picryl hydrazyl, the purple colour which is typical to free 1, 1-diphenyl-2-picryl hydrazyl radical decays, and the change in ...

Screening of Antioxidant and Antiulcer Potential of ...

Total phenolic content, Total flavonoid content and antioxidant potential were reported by according to standard protocols. Highest and lowest total phenolic content were present in leave extract of *Mentha royleana* (384.8ug/mL) Gallic acid equivalent (GAE) and aerial part of *Ajuga bracteosa* (178.1ug/mL) Gallic acid

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equivalent (GAE) respectively.

PHYTOCHEMICAL SCREENING AND ANTIOXIDANT POTENTIAL OF ...

S355 Document heading doi: 10.1016/S1995-7645(14)60258-3 Phytochemical screening, anti-oxidant activity and in vitro anticancer potential of ethanolic and water leaves extracts of *Annona muricata* (Graviola) Yahaya Gavamukulya 1 , Faten Abou-Elella 2 , Fred Wamunyokoli 1,3 , Hany AEI-Shemy 1,4 * 1 Molecular Biology and Biotechnology Department, Pan African University, Institute for Basic ...

Phytochemical screening, anti-oxidant activity and in ...

Corpus ID: 33215510. Preliminary Screening of *Artemisia argyi* for Antioxidant Potentials @inproceedings{Dhanapal2016PreliminarySO, title={Preliminary Screening of *Artemisia argyi* for Antioxidant Potentials}, author={Anto Cordelia Tanislaus Antony Dhanapal and Ti Wee Ming and H. Aung and S. J. Hao}, year={2016} }

Preliminary Screening of *Artemisia argyi* for Antioxidant ...

Phytochemical analysis revealed the presence of alkaloids, flavonoids, saponins, tannins and steroids in the plant extracts. This current study suggests that the extracts of these investigated plants are potential sources of antioxidants. Further investigations are needed to exploit other possible potential medicinal uses of these plants.

Antioxidant activities and phytochemical screening of ...

Thus, in order to identify antioxidants in plant extracts, test materials were assessed for potential to scavenge stable 1,2-diphenyl-2-picrylhydrazyl (DPPH) free radicals, reduce TPA-induced free radical formation in cultured HL-60 human leukemia cells, and inhibit responses observed with a xanthine/xanthine oxidase assay system.

Evaluation of the antioxidant potential of natural products.

The DPPH assay was employed to test the antioxidant potential of the ethyl acetate and the methanolic extracts of the seeds and pods of *Calycotome villosa* subsp. *intermedia*. Briefly, 100 μ L of various concentrations of the extract in methanol was added to 10 mL of a methanol solution of DPPH (1.014×10^{-2} M).

Phytochemical screening and evaluation of antioxidant and ...

Data in Tables (2-6) show the antioxidant activities of different bacterial exopolysaccharides at different times. It is clear that the antioxidant activity was higher at 120 min than at fewer times (30, 60, and 90 min). The highest antioxidant activities (98.1%) was recorded for exopolysaccharides from M7 isolate followed by these of M8 (97.34

Screening of bacterial antioxidant exopolysaccharides ...

GC-MS analysis and screening of antidiabetic, antioxidant and hypolipidemic potential of *Cinnamomum tamala* oil in streptozotocin induced diabetes mellitus in rats Cardiovasc Diabetol . 2012 Aug 10;11:95. doi: 10.1186/1475-2840-11-95.

GC-MS analysis and screening of antidiabetic, antioxidant ...

dietary fibres and phenolic compounds, some with remarkable antioxidant

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properties. Nevertheless, the comprehensive screening and characterization of the complex array of phenolic compounds in different fruit peels is limited. This study aimed to determine the polyphenol content

Screening and characterization of phenolic compounds and ...

The most commonly applied strategies for the evaluation of antioxidant capacity are the chemical- or cell-based approaches. However, the results obtained from these methods might not reflect the antioxidant ability of test samples within organisms.

Comparing antioxidant capacity of purine alkaloids: a new ...

This study investigated the phytochemical characteristics and antioxidant activity in leaves, roots, stem, flower, and seed parts of *Datura alba* (*D. alba*). The study also assessed the heavy metal (Cr, Mn, Zn, and Cu) accumulation in each part of the plant. Among the phytochemicals, alkaloids were found only in leaves while tannins, flavonoids, and phenols were present in all parts of the plant.

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