
Phytochemical And Biological Activities Of Tacca Chantrieri

Phytochemicals and biological activities of species from ...

Phytochemical Composition and Biological Activities of ...

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Phytochemical Constituents and Biological Activities of ...

Botany, traditional uses, phytochemistry and biological ...

Phytochemical Composition: Antioxidant Potential and ...

Phytochemical and Biological Activities of Pseudocalymma ...

Phytochemical Information and Biological Activities of ...

Phytochemical Profile and Biological Activities of ...

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Phytochemical and biological activities of four wild ...

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*Phytochemical And
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Phytochemicals and biological activities of species from ... Phytochemical And Biological Activities Of Biological activities Both in vitro and in vivo studies have been performed to investigate the health promoting properties of *A. argyi* , including prevention of oxidative damage, cancer, inflammation, osteoporosis, and immunomodulatory and neuroprotective activities (Fig. 2). Phytochemical components and biological activities of ... While plants of

the genus *Dyssodia* are used by man to a certain extent, few phytochemical and pharmacological studies have been performed with species of this genus. *D. tagetiflora* is an endemic plant of Mexico and has been used as fodder. The aim of this research was to isolate and identify the main bioactive components and evaluate the insecticidal, antioxidant, genotoxic and cytoprotective activities of *D. tagetiflora*. Phytochemical Composition and Biological Activities of ... Longan pulp has abundant nutritional phytochemicals such as protein, carbohydrate, vitamin C, polysaccharides, polyphenols, which

shows multiple biological activities including antioxidant, immunomodulatory and antitumor effects. Longan pericarp also demonstrates biological activities because of its rich content of polysaccharides and polyphenols. Phytochemical constituents and biological activities of ...Phytochemical and Biological Activities of Four Wild Medicinal Plants. 1. Introduction. The wild plants play significant role in the suppression of dietary and pathogen related ailments of native people since long before ... 2. Materials and Methods. 3. Results and Discussion. 4. Conclusion. Phytochemical and Biological Activities of Four Wild ...Phytochemical Profile and Biological Activities of Tendrils and Leaves Extracts

from a Variety of *Vitis vinifera* L. by Mirela L. Moldovan 1 , Rahela Carpa 2 , Ionel Fizeşan 3 , Laurian Vlase 4 , Cătălina Bogdan 1 , Sonia M. Iurian 4 , Daniela Benedec 5,* and Anca Pop 3Phytochemical Profile and Biological Activities of ...Phytochemical and Biological Activities of *Pseudocalymma elegans*: A False Garlic Chem Biodivers. 2017 Oct;14(10). doi: 10.1002/cbdv.201700222. Epub 2017 Sep 20. Authors Sana Wahid 1 ...Phytochemical and Biological Activities of *Pseudocalymma* ...phytochemical compounds isolated from various parts of *M. lunu-ankenda*, such as root and leaves, and also its biological activities, which could make the species a new therapeutic agent for some diseases, including diabetes, in the future. PMID:

PMC6222432 Phytochemical Constituents and Biological Activities of ... Phytochemical analyses have described important chemical constituents of cardamom including carbohydrates, proteins, minerals, lipids, essential oils, flavonoids, terpenoids and carotenoids. CEO has several biological roles including antioxidant, antidiabetic, antibacterial, anticancer, gastro-protective and insecticidal activities. Conclusion: The widespread availability and recommendation of synthetic compounds for addressing human health have several side effects besides higher costs. Botany, traditional uses, phytochemistry and biological ... Phytochemical and biological activities of four wild medicinal plants. ... fruits are potential source of antioxidant agent

and the possible reason could be that these samples had good amount of phytochemicals. Hence, the proper propagation, conservation, and chemical investigation are recommended so that these fruits should be incorporated for ... Phytochemical and biological activities of four wild ... Some phytochemicals produce activity in biological systems, including humans; hence, the term 'bioactive phytochemicals.' Liu (2013) has defined phytochemicals as bioactive nonnutrient compounds in fruits, vegetables, grains, and other plant foods that have been linked to reductions in the risk of major noncommunicable chronic diseases. In this review, nonnutrient compounds derived from plants that have biological activity in humans are considered to be bioactive

phytochemicals. Phytochemical - an overview | ScienceDirect Topics Background. Brassica plants contain a wide spectrum of bioactive components that are responsible for their health-promoting potential such as vitamins, polyphenols and glucosinolates. This study attempted to relate the composition of bioactive phytochemicals and chosen biological activities (antioxidant, cytotoxic, anti-genotoxic, and influence on enzymatic activities) for extracts from differently pigmented cabbage (white and red) and cauliflower (white and purple) varieties. Phytochemical composition and biological activities of ... The findings suggest that *A. esculentus* contains various nutrients and important phytochemicals. It possesses a number

of important biological activities, including antioxidant, anti-inflammatory and immunomodulatory, antibacterial, anticancer, antidiabetic, organ protective, and neuropharmacological activities. Phytochemical information and pharmacological activities ... Mohd Fadzelly Abu Bakar, Nur Amalina Ismail, Azizul Isha, Angelina Lee Mei Ling, " Phytochemical Composition and Biological Activities of Selected Wild Berries (*Rubus moluccanus* L., *R. fraxinifolius* Poir., and *R. alpestris* Blume) ", Evidence-Based Complementary and Alternative Medicine, vol. 2016, Article ID 2482930, 10 pages, 2016. <https://doi.org/10.1155/2016/2482930> Phytochemical Composition and Biological Activities of ... The principal phytochemicals present in corn silk

include polyphenols, phenolic acids, flavonoids, anthocyanins, glycosides, carotenoids, and some water-soluble vitamins. The presence of these phytochemicals makes corn a medicinal plant which shows various biological activities particularly the antioxidant activity. Phytochemical Composition: Antioxidant Potential and ...Request PDF | Phytochemical Information and Biological Activities of Quinolizidine Alkaloids in Sophora: A Comprehensive Review | Quinolizidine alkaloids, a main existence form of alkaloid found ...Phytochemical Information and Biological Activities of ...In this paper, we present an overview of the phytochemicals in species within the Maytenus genus and their associated biological activities, which can provide a

reference for future research, development, and utilisation of these species. Maytenus is a genus in the plant family Celastraceae, the species of which are primarily distributed in China, Brazil, Uruguay, Paraguay, and northern Arge. Phytochemicals and biological activities of species from ...Their biological effects are further influenced by the interaction of phytochemicals and their bioavailability in the gastrointestinal tract of animals. PFA effects on animal health and production are also complex due to various EO antibiotic, antioxidant, anti-quorum sensing, anti-inflammatory, and digestive fluids stimulating activities. Molecules | Topical Collection : Phytochemicals ...BRAHMCHARI et al.: PHYTOCHEMICAL & BIOLOGICAL

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effects in experimental rats. Hypotensive action of another plant species *A. capillus-veneris* was also reported by Twaij et al.⁵ in experimental models. Diuretic Activity Diuretic activity of the species *A. capillus veneris* was also observed IS.

The principal phytochemicals present in corn silk include polyphenols, phenolic acids, flavonoids, anthocyanins, glycosides, carotenoids, and some water-soluble vitamins. The presence of these phytochemicals makes corn a medicinal plant which shows various biological activities particularly the antioxidant activity.

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