

## Lead Compounds From Medicinal Plants For The Treatment Of Neurodegenerative Diseases Pharmaceutical Leads From Medicinal Plants

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### Lead Compounds From Medicinal Plants

Lead Compounds from Medicinal Plants for the Treatment of Cancer is the first volume in the series, Pharmaceutical Leads from Medicinal Plants. The plant species described in this reference have been carefully selected based on pharmacological evidence and represent today's most promising sources of natural products for the discovery of anti-cancer drugs.

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Lead Compounds from Medicinal Plants for the Treatment of Neurodegenerative Diseases is the second volume in the series, Pharmaceutical Leads from Medicinal Plants. This book includes key pharmacological and chemical evidence to support the selection of promising pre-clinical candidates for the treatment of neurodegenerative diseases.

### Amazon.com: Lead Compounds from Medicinal Plants for the ...

Description. Lead Compounds from Medicinal Plants for the Treatment of Neurodegenerative Diseases is the second volume in the series, Pharmaceutical Leads from Medicinal Plants. This book includes key pharmacological and chemical evidence to support the selection of promising pre-clinical candidates for the treatment of neurodegenerative diseases. This important addition to the natural product and drug discovery literature contains the history, synonyms, medicinal uses, phytopharmacology, ...

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## Pharmaceutical Leads From Medicinal Plants

The plant...

### **Lead Compounds from Medicinal Plants for the Treatment of ...**

Plants have formed the basis for sophisticated systems of traditional medicines. For therapeutic agents many of the presently known lead compounds are natural products or their derivatives....

### **(PDF) Bioactive Compounds from Medicinal Plants and Their ...**

Since these plants have a history of usage dating back at least 3500 years ago, the plants present a potentially rich source for the discovery of lead compounds and novel drugs.

### **(PDF) Medicinal plants: Future source of new drugs**

In the present days, drug discovery from plants involves a multidisciplinary approach combining ethnobotanical, phytochemical and biological techniques to provide us new chemical compounds (lead molecules) for the development of drugs against various pharmacological targets, including cancer, diabetes and its secondary complications.

### **Database on pharmacophore analysis of active principles ...**

Himalaya herbals are developed herbal product from *Boswellia*, which are a pure herb extract. The bioactive molecule constituent in the gum resin of Shallaki or *Boswellia serrata* was boswellic acid. Pyrazoline as a lead molecule is present in boswellic acid.

### **Natural Products in Drug Discovery | IntechOpen**

Long before pure chemicals were manufactured in labs, people used plants for medicine. Today, there are over 100 active ingredients derived from plants for use as drugs and medicines. This is by no means a comprehensive list of all of the plants, names of chemicals, or uses for those chemicals, but it should serve as a useful starting point for ...

### **Drugs and Medicine Made From Plants - ThoughtCo**

One of the most successful stories of natural products from endophytes is the multibillion-dollar anticancer drug Taxol (paclitaxel). The compound was initially isolated from the Pacific yew tree, *Taxus brevifolia* (Wani et al., 1971), a traditional medicinal plant used by Native Americans (Gunther, 1945). Since then, several other plants from the genus *Taxus* have been reported to produce Taxol.

### **Exploring the potential of endophytes from medicinal ...**

b. Flavonoids. Flavonoids are from the polyphenolic compounds and constitute a large family of plant secondary metabolites with 10,000 known structures. They are physiologically active agents in plants and becoming of high interest scientifically for their health benefits. Various plants have been investigated for their flavonoid content and how these compounds affect cancer cells ...

### **Medicinal Plants: Their Use in Anticancer Treatment**

These compounds are a great resource in the discovery of new lead compounds, as most of the times, these compounds are known to carry a lot of medicinal significance. On the other side, isolation of bioactive compound is relatively a simple process, but screening of the isolated bioactive compound for required metabolites production is a cumbersome process.

### **Molecular Approaches to Screen Bioactive Compounds from ...**

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Phenolic compounds from medicinal plants are constantly explored for new therapeutic use. Methods: In this paper, we studied interactions between main enzymes responsible for causing type 2 diabetes mellitus (T2DM) and phenolic compounds from nettle (*Urtica dioica* L.) using molecular Docking with Molecular Operating Environment Software (MOE).

### **Identification of Phenolic Compounds from Nettle as New ...**

Waako PJ, Katuura E, Smith P, Folb P: East African medicinal plants as a source of lead compounds for the development of new antimalarial drugs. *Afr J Ecol.* 2007, 45 (Suppl. 1): 102-106. Google Scholar

### **The potential of anti-malarial compounds derived from ...**

Medicinal plants, also called medicinal herbs, have been discovered and used in traditional medicine practices since prehistoric times. Plants synthesise hundreds of chemical compounds for functions including defence against insects, fungi, diseases, and herbivorous mammals. Numerous phytochemicals with potential or established biological activity have been identified.

### **Medicinal plants - Wikipedia**

The purpose of the study was to evaluate the efficiency of the microwave (MW) extraction method by comparing it with a conventional method through evaluation of antimicrobial and synergism/antagonism activity of each aquatic and ethanolic extracts samples, which were extracted from the dried plants (*Ficus sycomorus* leaves, *Lawsonia inermis* leaves and *Glycerrhiza glabra* Linn.).

### **Evaluation of Antibacterial and Synergistic/Antagonistic ...**

A drink using artemisia plant extracts was promoted by its leader, President Andry Rajoelina. There's no evidence so far that this plant - whose compounds do work against malaria - can combat Covid-19, according to the World Health Organization (WHO). So what do we know about the plant and its properties?

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