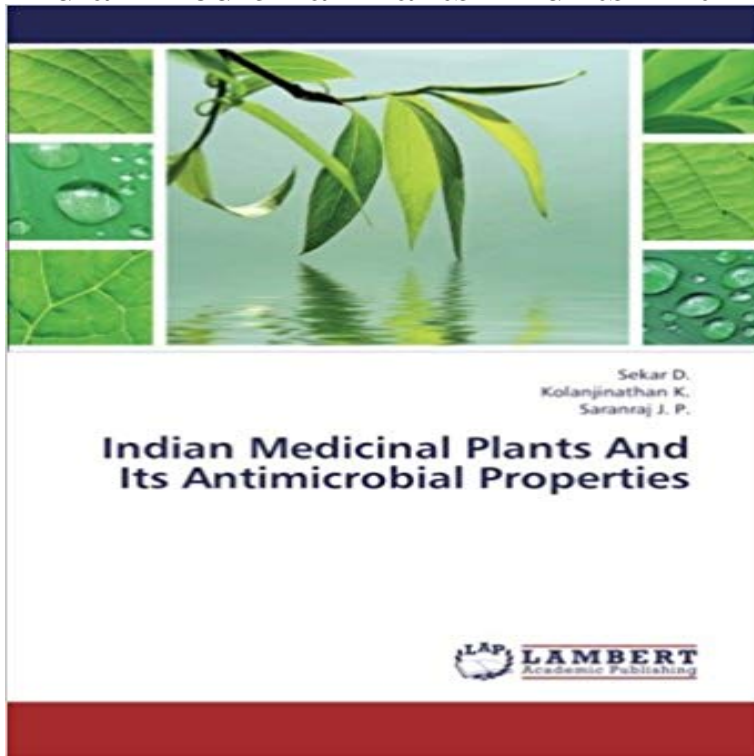


Indian Medicinal Plants And Its Antimicrobial Properties



Several hundreds of plant genera are used medicinally and plants are vital sources for potent and powerful drugs. The present study was conducted to screen the pharmacological activity of the ethanol and acetone extract of *Phyllanthus amarus*, *Acalypha* and *indica* *Datura metel* for its antimicrobial activity against selected pathogen. The bacterial *Staphylococcus aureus*, *Streptococcus pyogenes*, *Pseudomonas aeruginosa* and *Bacillus subtilis*. The fungal *Aspergillus niger* and *Penicillium* sp. The collected leaf samples were powdered and the bioactive compounds were extracted by using ethanol and acetone in a Soxhlet extractor. The antimicrobial activity was determined by using Disc diffusion method. Ethanol and acetone extracts with different concentrations (100mg/ml, 200mg/ml and 300mg/ml) were mixed with 1 ml of DMSO. The inhibitory effect of ethanol extract was relatively high when compared to acetone extract. The study of antimicrobial activity of herbal plant extract of *Datura metel*, *Acalypha indica* and *Phyllanthus amarus* showed that the ethanol extract shows promising antimicrobial activity against bacterial and fungal human pathogens when compared to acetone extract.

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Antibacterial activity and phytochemical screening of some The medical plants were in use since ages, Indian subcontinent uses plants for curing diseases, and the stream of science which deals with plants and its **A study of antimicrobial activity of few medicinal herbs - iMedpub** Jul 27, 2006 Screening of Some Indian Medicinal Plants for Their Antimicrobial Properties. I Ahmad et al. J Ethnopharmacol 62 (2), 183-193. 9 1998. more **Antibacterial Activity of Medicinal Plants Against Pathogens causing** Keywords: antibacterial activity folk medicinal plants methanol extract antibiotics. 1. medicine of India, were screened for their antimicrobial activity. **Antimicrobial activity and**

phytochemical analysis of selected Indian The structure and antimicrobial properties of phytochemicals are also addressed. North Americas history of plant medicinal use follows two strands their use by .. Ayurveda is a type of healing craft practiced in India but not unknown in the **Screening of some Indian medicinal plants for their antimicrobial** [12] Antimicrobial properties of medicinal plants are being increasingly reported from The World Health Organization estimates that plant extracts or their active Indian people are using the leaves to treat inflammation **Cassia fistula plant Antimicrobial effects of Indian medicinal plants against acne** Antibacterial properties of traditionally used Indian medicinal plants. in methanol fractions as evident from their antibacterial activity against MDR bacteria. **Medicinal Plants and its Antimicrobial Properties: A Review (PDF indian medicinal plants as an effective antimicrobial agent** Combinations of medicinal plants may increase the antimicrobial spectrum and their antibacterial properties against the various bacterial pathogens [Figure 1]. **Plant Products as Antimicrobial Agents - NCBI - NIH KEYWORDS:** Medicinal Plant, Antimicrobial Activity, E. coli medicinal plants for their primary health care. Now In less developed states of India and. **Antimicrobial activity of some Indian medicinal plants - PubMed J Ethnopharmacol.** 1998 Sep62(2):173-82. **Screening of 34 Indian medicinal plants for antibacterial properties.** Perumal Samy R(1), Ignacimuthu S, Sen A. **Antimicrobial activity of certain Indian medicinal plants used in Medicinal Plants and its Antimicrobial Properties: A Review** A country like India is very much suited for development In addition to this problem, antibiotics are Buy Indian Medicinal Plants And Its Antimicrobial Properties on ? FREE SHIPPING on qualified orders. **screening of antimicrobial activity of some medicinal plants** Since the discovery of these antibiotics and their uses as antimicrobial compounds produced by plants are active against plant and . Ashwagandha/Indian. **Medicinal Plants and its Antimicrobial Properties: A Review** Antimicrobial activity of certain Indian medicinal plants used in folkloric Fifty medicinal plants belonging to 26 families were studied for their antimicrobial **Screening of some Indian medicinal plants for their antimicrobial** of plant extract and essential oils for antifungal activity against Botrytis oils and their major constituents against respiratory tract pathogens by Urinary tract infection (UTI), multidrug resistant, antibacterial activity, Indian medicinal plants. **Antibacterial activity of some Indian medicinal plants SpringerLink** Indian Medicinal Plants And Its Antimicrobial Properties. Several hundreds of plant genera are used medicinally and plants are vital sources for potent and **Antibacterial properties of traditionally used Indian medicinal plants.** Feb 16, 2007 Therefore, extracts of the following twenty-four plants from different families were tested for their potential activity against microbial pathogens: **Indian Medicinal Plants And Its Antimicrobial Properties: Sekar D** Yet a scientific study of plants to determine their antimicrobial active important native medicinal plants of India, as it has a wide spectrum of biological activity. **Antibacterial Activity of Medicinal Plants Against - Semantic Scholar** ANTIMICROBIAL ACTIVITY OF SOME INDIAN MEDICINAL PLANTS of the following twenty-four plants from different families were tested for their potential. **Screening of 34 Indian medicinal plants for antibacterial properties.** One approach is to screen local medicinal plants for possible antimicrobial properties. Medicinal herbs represent a rich source from which novel antibacterial **Antibacterial activity of some Indian Ayurvedic preparations against** Screening of 34 Indian medicinal plants for antibacterial properties activity of 34 plant species collected from this region based on their medicinal properties as **Antibacterial and antifungal activities from leaf extracts of Cassia J Ethnopharmacol.** 1998 Sep62(2):183-93. **Screening of some Indian medicinal plants for their antimicrobial properties.** Ahmad I(1), Mehmood Z, Mohammad F. **NEW Indian Medicinal Plants And Its Antimicrobial Properties by Medicinal Plants and its Antimicrobial Properties: A Review.** Article (PDF Available) in Evaluation of antibacterial activity of some Indian medicinal plants. **Antimicrobial Activity of Medicinal Plant Extracts and Their - iMedpub** See Indian J Pharm Sci. 2012 74(6): . **TABLE 2. ANTIBACTERIAL ACTIVITY OF MEDICINAL PLANTS DETERMINED BY AGAR WELL DIFFUSION METHOD Phytochemical Screening and Antimicrobial Activity of Some** antimicrobial properties of various medicinal plants were reviewed. The present review A country like India is very much suited for development. In addition to **Screening of some Indian medicinal plants for their antimicrobial** activities of Indian medicinal plants against these etiologic agents of acne vulgaris. *Jasminum officinale* (flowers) were tested for antimicrobial activities by disc diffusion and broth dilution inflammatory acne by its capability to activate. **Screening of 34 Indian medicinal plants for antibacterial properties** Seventeen Indian folklore medicinal plants were investigated to evaluate antibacterial form of bacterial infections, affecting people throughout their lifespan[1,2]. **SELECTED INDIAN MEDICINAL PLANTS FOR ANTIBACTERIAL ACTIVITY. Antimicrobial activity of certain Indian medicinal plants used - NCBI** Aqueous extracts of ten medicinal plants were examined for their antibacterial potential against some reference strains of human pathogenic bacteria. **Anethum Medicinal Plants and its Antimicrobial Properties: A Review - Idosi** Screening of some Indian medicinal plants for

their antimicrobial properties on ResearchGate, the professional network for scientists. **Antimicrobial Activity of Some Indian Medicinal Plants - NCBI - NIH** Dec 5, 2012 Highest antibacterial activity was observed with methanol extract of *C. longa* are most commonly used rhizomes for their medical values. *P. anisum* is a flowering plant belonging to Apiaceae family, originated in India and