

Biological Activity Of Cymbopogon Citratus Dc Stapf And

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Biological Activity Of Cymbopogon Citratus

Cymbopogon citratus (lemongrass) ... 2015) conducted extensive studies into the biological properties of the polyherbal preparation and the constituents of the plants. The various plant components of Nefang, C. papaya leaves included, ... Anticancer activity–limonene, ...

Cymbopogon citratus - Wikipedia

Ethnopharmacological relevance: Cymbopogon citratus (lemon grass) has been used in traditional medicine as an herbal infusion to treat fever and malaria. Generally, whole plant extracts possess higher biological activity than purified compounds. However, the antimalarial activity of the whole C. citratus plant has not been experimentally tested.

Acaricidal activity of Cymbopogon citratus and Azadirachta ...

constituents and the biological activities are presented in this review to allow an evaluation of the potential use of this plant either in pharmaceuticals or as an agricultural resource. Key words : Cymbopogon , phytochemistry, antitumoral activity, antinociceptive effect, antimicrobial activity. REVISÃO Recebido para publicação em 14/03/2005

Chemical composition of Cymbopogon citratus essential oil ...

The biological activities of essential oils from three plants grown in Cameroon: Ocimum basilicum, Ocimum canum, and Cymbopogon citratus were tested against Plasmodium falciparum and mature-stage larvae of Anopheles funestus. Gas chromatography and gas chromatography ...

Molecules | Special Issue : Biological Activities of ...

[ABSTRACT] Cymbopogon citratus is a widely distributed perennial herb belonging to the Poaceae family and has been extensively consumed for its medicinal, cosmetic, and nutritional effects for centuries. A large number of reports have been published describing the pharmacological, biological, and therapeutic actions of this herb.

Biological Activity of Cymbopogon citratus (DC) Stapf and ...

Cymbopogon citratus is a widely distributed perennial herb belonging to the Poaceae family and has been extensively consumed for its medicinal, cosmetic, and nutritional effects for centuries. A large number of reports have been published describing the pharmacological, biological, and therapeutic actions of this herb.

Exploring the antimalarial potential of whole Cymbopogon ...

Chemical Compositions, Phytochemical Constituents and in vitro Biological Activity of Various Extracts of Cymbopogon citratus: M.F. Asaolu, O.A. Oyeyemi and J.O. Olanlokun: Abstract: Cymbopogon citratus was analyzed for its chemical constituents. Proximate analysis revealed that the sample contained moisture content: 5.76%; crude protein 4.56%, ash content: 20.00%, crude fat 5.10% ...

Activity of Ocimum basilicum, Ocimum canum, and Cymbopogon ...

Acta Protozool. (2006) 45: 231 - 240 Biological Activities of Essential Oil Obtained from Cymbopogon citratus on Crithidia deanei Raíssa Bocchi

PEDROSO1, Tânia UEDA-NAKAMURA 2, Benedito Prado DIAS FILHO, Diógenes Aparício Garcia CORTEZ3, Lúcia Elaine Ranieri CORTEZ4, José Andrés MORGADO-DÍAZ5 and Celso Vataru NAKAMURA2 1Programa de Pós-Graduação em Microbiologia da Universidade ...

Cymbopogon citratus (DC.) Stapf: chemical composition and ...

The collection of the plant and the preparation of the alkalized Cymbopogon citrates were undertaken as follows. Fresh stems of *C. citratus* harvested from a greenhouse were identified and authenticated by professor D Grierson of the Botany Department, University of Fort Hare. The voucher specimen (GRM-K72) was prepared and deposited in the Giffen herbarium of the University.

Biological Activities of Essential Oil Obtained from ...

Cymbopogon citratus is abundant in the Philippines and Indonesia where it is known as tanglad or sereh. Its fragrant leaves are traditionally used in cooking, particularly for lechon and roasted chicken. The dried leaves can also be brewed into a tea, either alone or as a flavoring in other teas, imparting a flavor reminiscent of lemon juice but with a mild sweetness without significant ...

Cymbopogon citratus - an overview | ScienceDirect Topics

The biological antibacterial and antifungal activities of the species *Cymbopogon citratus* (DC) Stapf, have been identified by several authors by highlighting a potential action on a large num-

Ethnopharmacology, phytochemistry, and biological ...

oils have showed many biological activities such as antibacterial, antifungal, antiviral, antioxidant and insecticidal. This study was conducted to analyse the chemical composition of the essential oils of *Cymbopogon citratus* and *Cymbopogon nardus*; and to study their antibacterial activities in alone and in combination.

Chemical Compositions, Phytochemical Constituents and in ...

C. citratus essential oil and carvacrol have shown an antitumor effect on breast tumor cell lines; the main objective of this research was to evaluate the antitumor effect of the essential oil of *Cymbopogon citratus* (EOC_c) and carvacrol on 7,12-dimethylbenz [a] anthracene (DMBA)-induced breast cancer in female rats.

Review on pharmacological activity of Cymbopogon citratus

2Department of Biological Sciences, Egerton University. P. O. Box 536, Egerton-20107, Kenya. 3Department of Veterinary Parasitology and Microbiology, Makerere University. P.O. Box 7062 Kampala. Uganda. Accepted 22 November, 2010 This study evaluated the antifungal activity of essential oil of *Cymbopogon citratus* (Poaceae) against

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Acaricidal activity of *Cymbopogon citratus* and *Azadirachta indica* against house dust mites. ... Products with botanical origin have shown a wide range of biological activities including toxicity, repellence, antifeedant, and growth regulatory properties ...

Green synthesis, characterization and biological ...

biological activities of silver nanoparticles from alkalized *Cymbopogon citratus* Stapf Emmanuel Ajayi and Anthony Afolayan Medicinal Plants and Economic Development (MPED) Research Center, Department of Botany University of Fort Hare, Alice 5700, South Africa E-mail: aafolayan@ufh.ac.za Received 22 August 2016

Green synthesis, characterization and biological ...

grass (*Cymbopogon citratus*, Stapf) to various known mutagens in salmonella mutation assay. Mutat Res 1994; 341(1):71-5. 17. Figueirinha A, Cruz MT, Francisco V, Lopes MC, and Batista MT. Anti-Inflammatory Activity of *Cymbopogon citratus* Leaf infusion in Lipopoly saccharide-Stimulated Dendritic Cells: Contribution of the Polyphenols.

Ethnopharmacology, phytochemistry, and biological ...

Chemical composi- tions, phytochemical constituents and in vitro biological activity of various extracts of *Cymbopogon citratus* [J]. Pakistan J Nutr, 2009, 8(12): 1920-1922. Cite this article as: Christopher E Ekpenyong, Ernest Akpan, Azah Nyoh. Ethnopharmacology, phytochemistry and biological activities of *Cymbopogon citratus* (DC.) Stapf ...

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