

Chemical Composition Of Persea Americana Leaf Fruit And Seed

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Botany. *Persea americana* is a tree that grows to 20 m (66 ft), with alternately arranged leaves 12–25 cm (5–10 in) long. Panicles of flowers with deciduous bracts arise from new growth or the axils of leaves. The flowers are inconspicuous, greenish-yellow, 5–10 mm (3/16 - 3/8 in) wide.. The species is variable because of selection pressure by humans to

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produce larger, fleshier ...

Avocado - Wikipedia

The chemical composition of *P. americana* leaf, fruit and seed was investigated. The results obtained showed that the investigated samples contain phytochemicals such as phenols, saponins, and flavonoids in appreciable quantities.

CHEMICAL COMPOSITION OF PERSEA AMERICANA LEAF, FRUIT AND SEED

Avocado fruit (*Persea americana* Mill) plays an important role in human nutrition due to its nutritional properties such as oleic, palmitic, linoleic and palmitoleic acids, a trace amount of stearic acid, vitamins A, B, C, E, K, and high fiber content.

Persea Americana - an overview | ScienceDirect Topics

This research work was carried out to determine chemical components of *Persea americana* seed. *Persea americana* (avocado) is widely grown fruit in parts of South East, Nigeria, where it is used as a medicinal plant in the treatment of several ailments

(PDF) Determination of the Chemical Composition of Avocado ...

Chemical composition, toxicity and larvicidal and antifungal activities of *Persea americana* (avocado) seed extracts. Leite JJ (1), Brito EH, Cordeiro RA, Brilhante RS, Sidrim JJ, Bertini LM, Morais SM, Rocha MF. The present study had the aim of testing the hexane and methanol extracts of avocado seeds, in order to determine their toxicity towards *Artemia salina*, evaluate their larvicidal activity towards *Aedes aegypti* and investigate their in vitro antifungal potential against strains of ...

Chemical composition, toxicity and larvicidal and ...

Materials and Methods: The chemical components of *Persea americana* seed includes the proximate and minor components. The fleshy part of the fruit was removed to obtain the seed. The dried seeds were...

(PDF) Determination of the Chemical Composition of Avocado ...

Proximate composition, total, soluble and insoluble dietary fiber, acid and neutral detergent fiber, acid detergent lignin, cellulose and hemicellulose were determined. Also, technological properties were evaluated on fiber residues.

Chemical and technological properties of avocado (*Persea ...*

Avocado oil is an edible oil extracted from the pulp of avocados, the fruit of *Persea americana*. It is used as an edible oil both raw and for cooking, where it is noted for its high smoke point. It is also used for lubrication and in cosmetics.. Avocado oil has an unusually high smoke point: 250 °C (482 °F) for unrefined oil and 271 °C (520 °F) for refined.

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Avocado oil - Wikipedia

The current study was designed to evaluate the possible preventive effects of avocado (*Persea americana*) fruit and seed hydroethanolic extracts on diethylnitrosamine/2-acetylaminoflurine (DEN/2AAF...

(PDF) Chemical composition, toxicity and larvicidal and ...

However, at the same time, it may be of interest to industry as a source of bioactive compounds. Its chemical composition is comprised of phytosterols, triterpenes, fatty acids, and two new glucosides of abscisic acid [4

Acute Toxicity and Genotoxic Activity of Avocado Seed ...

The chemical composition of *Persea americana* pulp and seed was investigated. Edible and non-edible parts of the fruits (pulp and seeds) were compared considering their possible role in improving the sustainability of the food and pharmaceutical

Evaluation of the chemical composition of *Persea americana* ...

Chemical Composition Of *Persea Americana* linalool, 78-70-6 Annex 1. Crop salt tolerance data 14 Foods That Cleanse the Liver 1. Garlic. Just a small amount of this pungent white bulb has the ability to activate liver enzymes that help your body flush out toxins. [] Garlic also holds high amounts of

Chemical Composition Of *Persea Americana* Leaf Fruit And Seed

The chemical composition of the volatile oil of avocado leaves from Mexican race (*Persea americana* Mill) grown in the highlands of Mexico was investigated by gas chromatography and gas chromatography-mass spectrometry. Thirty compounds were identified accounting for 92.45% of the oil.

Volatile components of avocado leaves (*Persea americana* ...

Thus, 50mg of hexane and methanol extracts from avocado seeds were weighed and dissolved in 500 μ l of dimethyl sulfoxide (DMSO). Seawater was added up to a final volume of 50mL. Different concentrations were obtained through dilutions, thus resulting in final concentrations of 1, 10, 100 and 1,000mg mL⁻¹.

Chemical composition, toxicity and larvicidal and ...

The HEAS lipid analysis showed the presence of palmitic acid (21.3%), palmitoleic acid (1.6%), stearic acid (2.2%), oleic acid (24.1%) and linoleic acid (27.6%). The compounds isolated from HEAS were identified by ¹H and ¹³C NMR data as 1,2,4-trihydroxy-nonadecane and β -sitosterol (Figure 1). DISCUSSION.

Chemical composition, toxicity and larvicidal and ...

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Isolate 1 is a mixture of compounds including long-chain aliphatic compounds, especially 1,2,4-trihidroksiheptadek-12,16-diyne (Fig. 3). Isolate 2 is TLC pure with melting point of 58-60°C. The FTIR spectrum of isolate 2 revealed sharp absorption band with strong intensity at 3311 cm⁻¹ indicating the presence of hydroxyl group (OH).

Antioxidant Activities and Phenolics Contents of Avocado ...

This research paper presents the study of the physical and chemical changes, the fatty acids profile, the trans fatty acid content, and the identification of volatile compounds of the oils from avocado pulp (*Persea americana* Mill.), obtained by four different extraction methods.

Effect of different extraction methods on fatty acids ...

The objective of this study was to identify the chemical composition of the *Persea americana* Mill. leaf ethanol extract (EEFPa) using the UPLC-QTOF-MS/MS technique, to verify its antifungal activity through a sensitivity test according to the conditions described in the documents in M27-A3 (CLSI, 2008) and M60 (CLSI, 2017), to induce biofilm ...

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