
Family Zingiberaceae Compounds As Functional

Fermented Turmeric Kefiplant. The Diversity of Biologically Active Compounds in the. Characterization of the genetic structure of mango ginger. INTERNATIONAL JOURNAL OF FOOD AND NUTRITIONAL SCIENCES. Molecules Free Full Text Elevated Carbon Dioxide. Bioactive Compounds Screening from Zingiberaceae Family as. Zingiberaceae an overview ScienceDirect Topics. Bioactive Compounds and Bioactivities of Ginger Zingiber. Antioxidant and Antimicrobial Activity of Zingiberaceae. Utilisation and Functional Components Evaluation of Ginger. Mango ginger Curcuma amada Roxb A promising spice for. Nanoemulsions in Food Industry IntechOpen. Molecular Simulation based Combinatorial Modeling and. Ginger May Be the Best Anti Hyperglycemic Functional Remedy. Natural Products as a Source of Anti Cancer Lead Compounds. Curcumin and Analogs Anti Aging and Senolytic Properties. Ginger Wikipedia. Anti inflammatory effects of compounds from Kaempferia. Science and Education Publishing. International Journal of Engineering. Insilico analysis of Proteinof Curcuma caesia Roxb. Review of literature 2 1 General INFLIBNET. Phytochemical Screening GC MS FT IR Analysis of. Effect of solvent types and extraction times on phenolic. Traditional Indian spices and their health significance. Isolation and Functional Characterization of New Terpene. SIRTMAX TOKIWA PHYTOCHEMICAL CO LTD. Pharmacological evaluation of phytochemicals from South. Ginger in gastrointestinal disorders A systematic review. Zingiberaceae extracts for pain a systematic review and. Ginger A Potential Nutraceutical An Updated Review. Family Zingiberaceae Compounds as Functional. Evaluation of nutritional quality of torch ginger. CORE. Herbal Ginger the Best Chemo Preventive Functional Food. High Performance Thin Layer Chromatography Fingerprint. Zingiberaceae extracts for pain a systematic review and. Archivi tag Zingiberaceae Silphion. Active Compounds from Ginger as Inducers of Mitochondrial. Effects of Essential Oils from Zingiberaceae Plants on. De novo assembly of transcriptomes mining and. Evaluation of Phenolic Compounds in Rhizomes of Three. Curcumin Wikipedia. Antioxidant and Antimicrobial Activity of Zingiberaceae. Zingiberaceae ginger family SlideShare. Ginger family definition of ginger family by The Free. Family Zingiberaceae Compounds as Functional

Fermented Turmeric Kefiplant

December 16th, 2019 - KefiViva Fermented Turmeric is a living certified organic Fermented Turmeric liquid produced by a monitored bioprocess and is used as a base for creating various types of living stable and functional beverages'

'The Diversity of Biologically Active Compounds in the

November 20th, 2019 - Home Pharmacogn J Vol 11 Issue 5 Sep Oct 2019 The Diversity of Biologically Active Compounds in the Rhizomes of Recently Discovered Zingiberaceae Plants Native to North Eastern Thailand"Characterization of the genetic structure of mango ginger

December 1st, 2019 - Mango ginger *Amada Roxb* is an important member of the family Zingiberaceae and famous due to its raw mango like aroma of the rhizomes It is found wild Srivastava et al 2006 as well as in cultivation Sasikumar 2005 with a long history of traditional use in folk medicine in the sub continent"**INTERNATIONAL**

JOURNAL OF FOOD AND NUTRITIONAL SCIENCES

December 15th, 2019 - members of the family Zingiberaceae include turmeric and cardamom The distantly related dicots in the genus *Asarum* are commonly called wild ginger because of their similar taste It is widely claimed as a Stomachic aromatic carminative aphrodisiacs diaphoretic antiemetic allergic rhinitis and gastric stimulant and for"***Molecules Free Full Text Elevated Carbon Dioxide***

December 18th, 2019 - Zingiber officinale Roscoe Family Zingiberaceae is well known in Asia The plant is widely cultivated in village gardens in the tropics for its medicinal properties and as a marketable spice in Malaysia Ginger varieties are rich in physiologically active phenolics and flavonoids with a range of pharmacological activities Experiments were'

'Bioactive Compounds Screening from Zingiberaceae Family as

November 30th, 2019 - It is a major health problem in tropical and subtropical countries This virus constantly mutates and consequently will be developed into new drug resistant strains Approach In this research we have conducted docking study to screen bioactive compounds from Zingiberaceae family which has a role as neuraminidase inhibitor of influenza a virus'

'Zingiberaceae an overview ScienceDirect Topics

December 27th, 2019 - J D D Tamokou V Kuete in Medicinal Spices and Vegetables from Africa 2017 4 14 Zingiberaceae Zingiberaceae commonly known as ginger family is a family of flowering plants comprising more than 1300 species divided into about 52 genera of aromatic perennial herbs with creeping horizontal or tuberous rhizomes distributed throughout'

'Bioactive Compounds and Bioactivities of Ginger Zingiber

December 5th, 2019 - 1 Introduction Ginger Zingiber officinale Roscoe which belongs to the Zingiberaceae family and the Zingiber genus has been commonly consumed as a spice and an herbal medicine for a long time Ginger root is used to attenuate and treat several common diseases such as headaches colds nausea and emesis'

'Antioxidant and Antimicrobial Activity of Zingiberaceae

October 31st, 2019 - of five genus of Zingiberaceae plants from Taiwan area were collected and analyzed for their functional properties Methanolic extracts of the plants were analyzed for their total phenol compounds ? ? diphenyl ? picrylhydrazyl DPPH scavenging activity and reducing power Antimicrobial activity of these samples was also determined The'

'Utilisation and Functional Components Evaluation of Ginger

September 10th, 2019 - Ginger is a Zingiberaceae plant having different purposes in the community and industry The important parameters of quality of ginger are the functional components so the aims of this chapter are to review the utilisation of ginger in the community and industry and to evaluate the functional components of ginger

and its products Ginger'

'Mango ginger Curcuma amada Roxb A promising spice for

December 14th, 2019 - aromatic herb belonging to the family Zingiberaceae major compounds present in the volatile oils of C amada which indicates that the aroma of mango ginger is a mixture of characteristic compounds found in both raw a multi functional bioactive terpenoid compound has been"Nanoemulsions in Food Industry IntechOpen

*November 4th, 2018 - Nanoemulsions are considered one of the most promising systems to improve solubility bioavailability and functionality of nonpolar active compounds Food industry seeks to use these systems for the incorporation of the lipophilic functional compounds for the development of innovative food products"***Molecular**

Simulation based Combinatorial Modeling and

November 22nd, 2019 - Objective The main aim of this scientific report was to investigate a series of phytochemicals in silico and the pharmacology of four plants found at higher altitude in the ginger family Zingiberaceae incl Costaceae from North East India particularly Sikkim First the goal was to determine the biological activities of the four herbs used'

'Ginger May Be the Best Anti Hyperglycemic Functional Remedy

December 24th, 2019 - Ginger Zingiber officinale or ginger root the second superfood used for thousands of years by mankind is the genus Zingiber belonging to the family Zingiberaceae native to Tamil The root has been used in traditional and Chinese medicine to treat dyspepsia gastroparesis constipation edema difficult urination colic etc"Natural Products as a Source of Anti Cancer Lead Compounds

October 15th, 2019 - to the family ?Zingiberaceae? and genus ?Zingiber? the most well known of the different ginger species is Zingiber officinale which is the root commonly used as a spice but is also known for its"Curcumin and Analogs Anti Aging and Senolytic Properties

December 22nd, 2019 - Curcumin is a bright yellow chemical produced by Curcuma longa plants It is the principal curcuminoid of turmeric Curcuma longa a member of the ginger family Zingiberaceae Chemically curcumin is a diarylheptanoid belonging to the group of curcuminoids which are natural phenols responsible for turmeric s yellow color'

'Ginger Wikipedia

December 18th, 2019 - Ginger Zingiber officinale is a flowering plant whose rhizome ginger root or ginger is widely used as a spice and a folk medicine It is a herbaceous perennial which grows annual pseudostems false stems made of the rolled bases of leaves about one meter tall bearing narrow leaf blades'

'Anti inflammatory effects of compounds from Kaempferia

December 22nd, 2019 - Some studies on pharmacological effects of curcuminoid compounds found from a plant of family Zingiberaceae have been reported that they are antioxidant anti inflammatory antimutagenic anticarcinogenic antiviral and antihepatotoxic activities 6 7 8 9 10 11'

'Science and Education Publishing

November 8th, 2019 - Zingiberaceae family constituents a various vital groups of rhizomatous medicinal and aromatic plants characterized by presence of volatile oils and oleoresins with great importance The literature search reveals there were no reports on crude extract analysis in search of phytoconstituents of these medicinal plants Curcuma angustifolia Zingiber roseum and Globba marantina"International Journal of Engineering

December 25th, 2019 - family Zingiberaceae is indigenous to South East Asia mainly India and China compounds with phenolic ring and additional active functional groups are represented in Figure 1 Extensive studies have proved that gingerols and shogaols have'

'Insilico analysis of Protein of Curcuma caesia Roxb

December 21st, 2019 - Linn is a large genus belonging to the family Zingiberaceae comprises about 80 species of rhizomatous herbs Curcuma plants rhizomes and leaves have a camphoraceous aroma and contain many functional compounds such as phenolics flavonoids and different antioxidant enzymes Curcuma caesia is commonly'

'Review of literature 2 1 General INFLIBNET

December 24th, 2019 - refers to the members of the family Zingiberaceae whereas ?spiral gingers? to the members of the family Costaceae The family Zingiberaceae consists of about 53 genera and more than 1200 species distributed mainly in tropics and subtropics with the centre of distribution in the Indo Malayan region but

'Phytochemical Screening GC MS FT IR Analysis of

December 24th, 2019 - Curcuma Linn is a large genus belonging to the family Zingiberaceae It comprises about 70 species of rhizomatous herbs distributed mostly in Southeast Asia as wild and cultivated plants FTIR is perhaps the most powerful tools for identifying the types of chemical bonds functional groups present in compounds'

'Effect of solvent types and extraction times on phenolic

December 17th, 2019 - which contain antioxidant compounds Dragland et al 2003 Several studies investigated the phenolic compounds found in herbs and spices and they showed antioxidant capacities Shan et al 2005 Norhaiza et al 2009 The herb plants in the family Zingiberaceae are widely used as medicine and food ingredients and include Zingiber officinale"Traditional Indian spices and their health significance

December 13th, 2019 - Traditional Indian spices and their health significance Kamala Krishnaswamy MD National Institute of Nutrition Taranaka Hyderabad AP

India India has been recognized all over the world for spices and medicinal plants Both exhibit a wide range of physiological and pharmacological properties'

'Isolation and Functional Characterization of New Terpene

June 13th, 2019 - Isolation and Functional Characterization of New Terpene Synthase Genes from Traditional zedoary ?Gajutsu? belonging to the family Zingiberaceae These plants emit characteristic fragrances and are used for traditional foods and folk medicines From their fragrant sesquiterpenes are promising compounds in respect to human health'

'SIRTMAX TOKIWA PHYTOCHEMICAL CO LTD

December 13th, 2019 - Black turmeric?Kaempferia parviflora? a plant that belongs to Kaempferia genus of Zingiberaceae ginger family is indigenous to Thailand and Laos At the location it has been used as a folk medicine since ancient days and its characteristic compounds are polymethoxyflavonoids'

'Pharmacological evaluation of phytochemicals from South

December 9th, 2019 - Curcuma caesia Roxb Black turmeric a perennial herb of the family Zingiberaceae is indigenous to India C caesia is used as a spice food preservative and coloring agent commonly in the Indian subcontinent Functional parametric pharmacological evaluations like drug ability and toxicity profile of this endangered species is poorly documented'

'Ginger in gastrointestinal disorders A systematic review

December 17th, 2019 - Zingiberaceae family that has been used as a spice globally This spice contains a wide variety of volatile and nonvolatile compounds with various concentrations depending on different condition of cultivation harvesting and processing Haniadka et al 2013 Chemical analysis of ginger shows that it contains over 400

different compounds"Zingiberaceae extracts for pain a systematic review and

May 13th, 2015 - Members of the family Zingiberaceae including turmeric ginger Javanese ginger and galangal have been used for centuries in traditional medicine Preclinical studies of Zingiberaceae extracts have shown analgesic properties This study aims to systematically review and meta analyze whether extracts from Zingiberaceae are clinically effective'

'Ginger A Potential Nutraceutical An Updated Review

December 17th, 2019 - Zingiberaceae family and is a common condiment for various foods and beverages In history ginger is characterized as hot aroma flavor spice that is claimed to improve the body and tardy pulse address a pale complexion and strengthen the body after blood loss and also it was regarded as a healing gift from God Ginger has'

'Family Zingiberaceae Compounds as Functional

November 22nd, 2019 - Increasing numbers of reported cases of food associated infections and health problems associated with synthetic additives have led to a growing interest by consumers in ingredients from natural sources Some members of the family Zingiberaceae have'

'Evaluation of nutritional quality of torch ginger

December 15th, 2019 - Evaluation of nutritional quality of torch ginger The inflorescence of torch ginger Etlingera elatior Jack Family Zingiberaceae was analyzed to identify its nutritional and anti nutritional Results obtained confirm the usefulness of torch ginger inflorescence as a potential functional food and could be further explored in'

'CORE

April 8th, 2018 - Conclui se que a tecnologia de processamento de Zingiberaceae por radiação gama pode ser viável para as indústrias Para segurança da manutenção da atividade antioxidante as doses devem ser de até 10kGy The species of Zingiberaceae family are characterized for rhizome"Herbal Ginger the Best Chemo Preventive Functional Food

November 1st, 2019 - Most natural chemical compounds have been found to process the activity similar to those of conventional is the genus Zingiber belonging to the family Zingiberaceae native to Tamil The root has been used in traditional and ginger processed high amounts of the bioactive compound may be considered a functional alternative for'

'High Performance Thin Layer Chromatography Fingerprint

*December 24th, 2019 - The genus Curcuma Family Zingiberaceae has 80 different species Some of the species have been used world wide as functional food and traditional medicines The bright coloured pigments in the rhizome of different Curcuma sp come mainly from fat soluble polyphenolic compounds known as curcuminoids It comprises of three different pigments"***Zingiberaceae extracts for pain a systematic review and**

May 5th, 2016 - Members of the family Zingiberaceae including turmeric ginger Javanese ginger and galangal have been used for centuries in traditional medicine Preclinical studies of Zingiberaceae extracts have shown analgesic properties This study aims to systematically review and meta analyze whether"Archivi tag Zingiberaceae Silphion

September 9th, 2019 - Digestive Functional Foods in the ethnobotanical literature The author compiled a non systematic survey of FF plants used world wide for digestive complaints limiting when possible the analysis to plants used only for non specific gastrointestinal complaints to remain coherent with the spirit of the FF definition"**Active**

Compounds from Ginger as Inducers of Mitochondrial

December 23rd, 2019 - widely used species of the family Zingiberaceae is a common condiment for various foods and beverages due to its pungency and also has a long history of medicinal use dating back 2500 years Shukla and Singh 2007 The pungency of ginger primarily comes from a number of vanilloid compounds viz gingerol shogaol paradol etc The fresh "*Effects of Essential Oils from Zingiberaceae Plants on*

*January 1st, 2019 - The family Zingiberaceae encompasses around 1500 plants The compounds were dissolved in mixtures of 10 1000 DMSO and 1 1000 Tween 80 and the final concentration was 50 mg mL The inhibitory effects of compounds in EOs on the three fungal strains were studied in the same procedure according to the 2 2 method"***De novo assembly of transcriptomes mining and**

November 18th, 2019 - Curcuma alismatifolia widely used as an ornamental plant in Thailand and Cambodia This species of herbaceous perennial from the Zingiberaceae family includes cultivars with a wide range of colours and long postharvest life and is used as an ornamental cut flower as a potted plant and in exterior landscapes For further genetic improvement'

'Evaluation of Phenolic Compounds in Rhizomes of Three

December 18th, 2019 - detected phenolic compounds were in the cortical region and central cylinder in rhizomes of ten species of Zingiberaceae 20 Some studies involving the identification of phenolic compounds in the rhizomes and the antioxidant activity of different extracts have been performed for the Zingiberaceae family'

'Curcumin Wikipedia

December 16th, 2019 - It is the principal curcuminoid of turmeric Curcuma longa a member of the ginger family Zingiberaceae It is sold as an herbal supplement

cosmetics ingredient food flavoring and food coloring Chemically curcumin is a diarylheptanoid belonging to the group of curcuminoids which are natural phenols responsible for turmeric s yellow color'

'Antioxidant and Antimicrobial Activity of Zingiberaceae

December 24th, 2019 - The rhizomes of the Zingiberaceae family are a vegetable widely used in many Asian countries and their medicinal functions have been broadly discussed and accepted in many traditional recipes In this study 18 species of five genus of Zingiberaceae plants from Taiwan area were collected and analyzed for their functional properties'

'Zingiberaceae ginger family SlideShare

November 29th, 2019 - Zingiberaceae ginger family 1 Zingiberaceae Ginger family *DETAIL ABOUT ZINGIBERACEAE FAMILY HABITAT* They mostly grow in damp and humid shady places *Introduction The Zingiberaceae is a large family of animal pollinated tropical monocotyledons ECONOMIC IMPORTANCE OF THIS FAMILY in traditional medicine E g'*

'Ginger family definition of ginger family by The Free

December 27th, 2019 - gin?ger fam ily n a family Zingiberaceae of tropical often aromatic nonwoody plants with pungent rhizomes and clusters of tubular flowers includes cardamom ginger and turmeric *ThesaurusAntonymsRelated WordsSynonymsLegend Switch to new thesaurus Noun 1 ginger family a family of tropical monocotyledonous plants of order Musales'*

'Family Zingiberaceae Compounds as Functional

December 24th, 2019 - Family Zingiberaceae Compounds as Functional Antimicrobials Antioxidants and Antiradicals Supayang P Voravuthikunchai Natural Products Research Center and Department of Microbiology Faculty of Science Prince of Songkla University Thailand Correspondence supayang v psu ac th ABSTRACT"

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