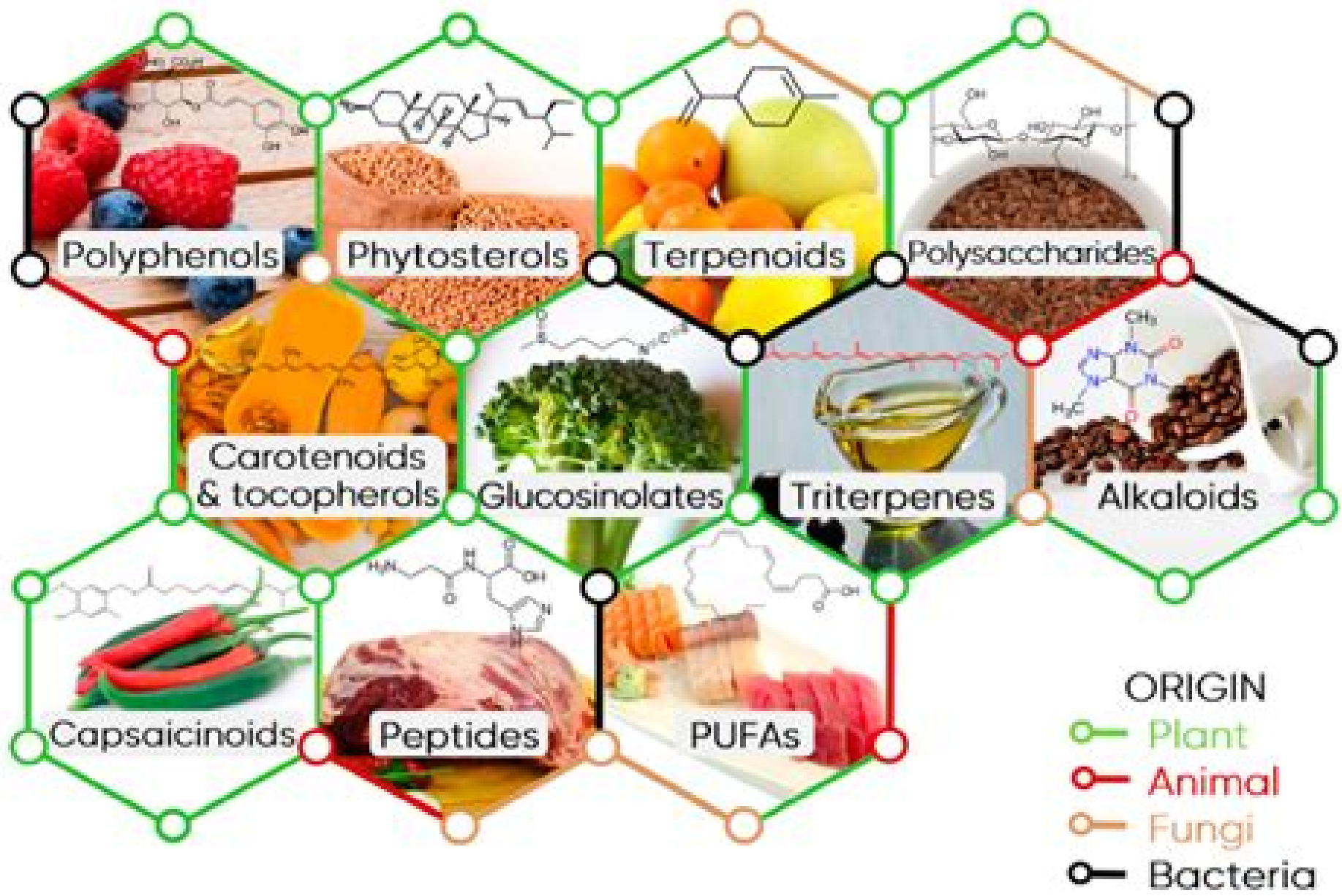


Major Food Bioactive Compounds (FBCs) sources and classification



Biologically Active Phytochemicals In Food

**Junaid Ahmad Malik, Megh R.
Goyal, Preeti Birwal, Ritesh B.
Watharkar**



Biologically Active Phytochemicals In Food:

Plant Food Phytochemicals and Bioactive Compounds in Nutrition and Health John Oloche Onuh, Yashwant V. Pathak, 2024-02-27 Phytochemicals are receiving increasing attention due to their observed nutritional and health promoting effects in numerous food applications. As plant secondary metabolites with bioactive properties, they may provide desirable health benefits beyond basic nutrition to reduce chronic disease conditions. Their importance in nutrition and health cannot be overstated as it has generated so much interest and studies focused on elucidating their roles has produced so many outstanding results. Plant phytochemicals are readily used in alternative medicine in South East Asia, especially in China and India, and they are becoming widely acceptable worldwide. However, very little is still known about the phytochemicals despite these intense research efforts because of their diverse biological and chemical nature. In this newest addition to the series *Nutraceuticals: Basic Research and Clinical Applications*, *Plant Food Phytochemicals and Bioactive Compounds in Nutrition and Health* provides a comprehensive review of the current state of knowledge in the field of bioactive plant phytochemical compounds, their food sources, bioactivities, bioavailability, extraction, production, and applications. Experts in the field discuss various bioactivities of the notable and promising plant phytochemicals of significance in nutrition and health, e.g., lowering of CVD, hypertension, cholesterol, diabetes, obesity, inflammation, cancer, oxidative stress, neurodegenerative diseases, and a host of other chronic disease conditions. Key Features: Describes the various nutritional and bioactive significances of notable and promising plant phytochemicals of significance in nutritional and medical research and their food and/or plant sources. Includes various approaches for the quantification, extraction, and production of the notable and promising phytochemical compounds in nutrition and health. Examines the challenges and promises of plant phytochemicals as ingredients for the development of functional foods and nutraceuticals, as well as their use in alternative medicine. Discusses regulatory issues regarding plant phytochemicals, especially as it pertains to their health claims and use. [Biologically-active Phytochemicals in Food](#) Werner Pfannhauser, G. R. Fenwick, Santosh Khokhar, Sabiha R. Khokhar, 2001 This book looks at the biosynthesis and significance of phytochemicals, their analysis, and antioxidant behaviour, paying special attention to their anti-oxidant properties. *Bioactive Phytochemicals in By-products from Leaf, Stem, Root and Tuber Vegetables* Mohamed Fawzy Ramadan, 2025-03-21 This book offers a comprehensive overview of bioactive phytochemicals within by-products from leaf, stem, root, and tuber vegetables, and it explores the valorisation of these vegetable cultivation and processing by-products not only as a source of valuable bioenergy but also for health purposes. Divided into 16 chapters, the book begins with an introduction to the economic significance of biowaste generated from vegetable cultivation and processing, setting the stage for subsequent chapters that cover the phytochemical, nutritional, biochemical, and physicochemical properties of vegetable processing wastes and their multifaceted applications. Readers will find valuable insights into the valorisation of process by-products from diverse vegetables like cabbage, spinach, watercress, asparagus, celery, kohlrabi, beetroot, carrot, celeriac, turnip,

sweet potato potato and taro In each chapter readers will find an economic perspective for each biowaste the chemical analysis of the bioactive compounds their biological and functional properties and relevant food and non food applications of extracts and bioactive compounds from vegetable by products This book coupled with its companion volume Bioactive Phytochemicals in By products from Bulb Flower and Fruit Vegetables serves as an indispensable tool for students scholars and researchers seeking to expand their knowledge within this field in agricultural and nutritional sciences It also extends its relevance to professionals within the food industry offering the latest insights and findings from cutting edge research

Bioactive Phytochemicals in By-products from Bulb, Flower and Fruit Vegetables Mohamed Fawzy Ramadan,2025-02-28

This book collates bioactive compounds from the by products of bulb flower and fruit vegetables and it explores vegetable processing by products utilization By products and wastes from vegetable processing have been gathering attention in the food industry due to the management of residues that pose significant disposal challenges This book not only addresses these concerns but also underscores the potential of these by products as sources of value added phytochemicals with a focus on the recovery of bioactive phytochemicals and technologically critical secondary metabolites This book covers vegetable by products economic significance ecological implications and their applications spanning nutrition health and industry Divided into 13 chapters the book offers an overview of the phytochemical nutritional biochemical and physicochemical properties of vegetable processing wastes It discusses process by products of diverse vegetables including fennel garlic onion artichoke cauliflower broccoli bitter melon bell pepper chili pepper chayote cucumber eggplant green plantain banana pumpkin and tomato In each chapter readers will find an economic perspective for each biowaste the chemical analysis of the bioactive compounds their biological and functional properties and relevant food and non food applications of extracts and bioactive compounds from vegetable by products This book coupled with its companion volume Bioactive Phytochemicals in By products from Leaf Stem Root and Tuber Vegetables serves as an indispensable resource for students scholars and researchers seeking to deepen their understanding of this research area It also extends its relevance to professionals within the food industry offering the latest insights and findings from cutting edge research **Plant-Based Bioactive**

Compounds and Food Ingredients Junaid Ahmad Malik,Megh R. Goyal,Preeti Birwal,Ritesh B. Watharkar,2023-10-13 This new book discusses plant derived bioactive compounds covering their sources biological effects health benefits and potential prevention and treatment properties for multifactorial diseases It first describes in detail how encapsulation methods and plant based materials may be used in a variety of ways covering the concepts advantages and techniques for encapsulating bioactives based on cereals spices and coffee The volume also looks at the functional aspects of plant based foods and nutraceutical based functional food design The role of functional foods in food safety and industrial food safety issues and techniques for monitoring food quality and safety are also addressed Phytochemicals as Bioactive Agents Wayne R.

Bidlack,Stanley T. Omaye,Mark S. Meskin,Debra K.W. Topham,2000-03-16 Phytochemicals as Bioactive Agents focuses on

the mechanisms of action of phytochemicals identified as displaying bioactivity in the prevention of cancer heart disease and other diseases and the prospects for developing functional foods containing these bioactive compounds An internationally recognized group of experts presents the latest research findings on the antimutagenic and anticarcinogenic effects of tea and tea constituents chemoprevention provided by plants in the family Cruciferae and genus *Allium* by altering carcinogen metabolism anticarcinogenic effects of carotenoids and curcumin the chemistry and application of alfalfa saponins the bioactive components of rice bran and rice oil the effects of garlic on lowering serum cholesterol and using phytochemicals to optimize gastrointestinal tract health and function Also included are chapters on strategies to identify bioactive phytochemicals in foods the design conduct and interpretation of clinical trials to test phytochemicals for expected bioactivity compounds that have potential use as phytochemical antimicrobial agents PAM in food processing and designing bioactive functional foods This book will be of interest to food scientists and technologists food process engineers biochemists nutritionists public health professionals and entrepreneurs involved in the design processing and marketing of new functional food products

Biologically Active Substances Usable in Food, Pharmaceutical and Agrobiological Fields Zeno Garban, Gheorghe Ilia, 2024-06-26 This concise text on biologically active substances of the food pharmaceutical and agricultural industries presents data on natural compounds of vegetable and animal origin Various nutrients in food phytochemicals and zoochemicals are discussed including their uses for prophylactic metaphylactic and therapeutic purposes in personalized medicine Along with these compounds prebiotics isolated by biotechnological methods from plant tissues are reviewed with the aim of obtaining compounds with an oligoglucide structure Metabolism of nutrients and the biodegradation of xenobiotics are hot topics and access routes into the human body for the various biologically active substances are covered Features Biologically active substances and related chemistry biochemistry and agrochemistry data are rigorously discussed Data regarding natural compounds of vegetable origin detected from plants present in the spontaneous flora and plants obtained in agricultural crops medicinal plants aromatic plants and more are presented Discusses the natural compounds of animal origin detected in the organisms of some terrestrial and aquatic animals Covers prebiotics isolated by technological and biotechnological methods from plant tissues with the aim of obtaining compounds with oligoglucide structure Broad audience including all those in biochemistry the food and pharmaceutical industries and agricultural fields

Bioactive Foods and Extracts Ronald Ross Watson, Victor R. Preedy, 2010-11-11 Though there is considerable historical and anecdotal record for the use and efficacy of the cancer preventative properties of vegetables fruits and herbs modern healthcare professionals require scientific evidence and verifiable results to make defensible decisions on the benefits risks and value of botanicals and their extracts in the preven **Bioactive Extraction and Application in Food and Nutraceutical Industries** Tanmay Sarkar, Siddhartha Pati, 2024-01-13 This volume details state of the art methods on sustainable food extractions Chapters guide readers on traditional and novel extraction techniques as

well as exploring diverse sources of bioactive compounds. Additionally, chapters provide a holistic view of the field catering to the needs of researchers, industry professionals, and students who are interested in this rapidly evolving area. Written in the format of the Methods and Protocols in Food Science series, chapters list necessary materials and methods for readily reproducible protocols. Authoritative and cutting edge, *Bioactive Extraction and Application in Food and Nutraceutical Industries* aims to be a foundation for future studies and to be a source of inspiration for new investigations in the field.

Anti-Angiogenic Functional and Medicinal Foods Jack N. Losso, Fereidoon Shahidi, Debasis Bagchi, 2007-04-05. The ability to regulate and manipulate the generation or remodeling of blood vessels is key to the successful treatment of many chronic diseases, both oncological and non-oncological. Several bioactive compounds present in human diets are now known to exert an inhibitive effect on either the signaling or construction of new blood vessels. The i Bioactive Compounds in Nutraceutical and Functional Food for Good Human Health Kavita Sharma, Kanchan Mishra, Kula Kamal Senapati, Corina Danciu, 2021-04-07. Bioactive compounds are abundant in nature, particularly in plants, which have the capacity to synthesize phenolics, flavonoids, caffeine, carotenoids, and much more. Different bioactive compounds can change or alter the life process due to their different biological activities. This book examines bioactive compounds and their sources, structures, and potential uses in various industries, including pharmaceuticals, medicine, cosmetics, and food processing. *Bioactive Nutrients as Dietary Supplements and Therapeutic Agents* Asma Saeed, Saeed Iqbal Zafar, 2024-03-18. Nutraceutical, during recent decades, has emerged as a new term in the scientific literature. Synonymously used to the term nutraceuticals in literature are dietary supplements, bioactive nutrients, functional foods, etc. This book considers how nutraceutical substances are regulated in different countries, the physiological role of dietary fibers in relation to their claimed health benefits within the scope of functional foods, dietary supplements, and nutraceuticals, prebiotics, probiotics, and synbiotics as nutraceuticals, and the nature of a large number of phytochemicals as nutraceuticals. The book also touts fruits and vegetables as Nature's mult Nutraceutical capsules, as evidenced from their beneficial health effects emerging from epidemiological studies on such diseases as diabetes, hypertension, cardiovascular cancer, osteoporosis, rheumatism, diverticulitis, etc. In light of this international launching of campaigns on health benefits, as go for 2-5 daily servings of fruits and vegetables, is also considered.

Pharmacology of Plants and Plant Derived Biologically Active Molecules Pankaj Kumar Chaurasia, Shashi Lata Bharati, Sunita Singh, Ashutosh Mani, 2025-11-04. This book, *Pharmacology of Plants and Plant Derived Biologically Active Molecules*, delves into the interesting world of phytochemicals and their therapeutic applications. It explores the journey from traditional medicine practices such as Ayurveda to modern scientific understanding, providing a comprehensive analysis of the chemistry, pharmacology, and therapeutic potential of plant-derived compounds. The detailed discussions on recent advancements and future directions in the field of pharmacology of plants, including novel extraction techniques, structure-activity relationship studies, and cutting-edge applications in various diseases, are the unique selling point (USP) of this book.

setting it apart from the available books Furthermore it explores the exciting frontiers of anticancerous and antidiabetic molecules derived from plants Key Features Focus on advancements in extraction techniques for phytochemicals Recent advances in understanding the pharmacological effects of primary and secondary metabolites Analysis of structure activity relationships of biomolecules Future directions for integrating natural therapies into modern medicine Role of plants in homeopathic and Ayurvedic treatments Application of computational and AI techniques in phytochemistry Comprehensive review of anticancer biomolecules in the Simaroubaceae family Importance of dose dependent studies for medicinal extracts Exploration of herbal remedies for ulcers and ocular diseases This book offers a comprehensive and insightful perspective on the therapeutic potential of plant derived molecules and serves as an invaluable resource for researchers students and healthcare professionals interested in the pharmacology of plants and the development of novel therapeutics from natural sources

Biotechnological Production of Bioactive Phytochemicals of Medicinal Value Anabela Romano,P. B. Kavi Kishor,Penna Suprasanna,T. Pullaiah,A. Ranga Rao,2024-07-11 Plants are a source of bioactive compounds and specialty chemicals such as ginsenosides paclitaxel artemisinin verapamil and nutraceuticals Biopharmaceuticals are important in human healthcare and herbal actives are gaining importance all over the world With natural resources dwindling in vitro production of secondary compounds on a commercial scale is being more and more required The difficulties that are increasingly encountered in procuring ample supply of raw plant material because of drastic decrease in natural resources have prompted the adaptation of in vitro technology for commercial production of substances of medicinal importance Besides providing an alternative technology to bypass the above difficulties the plant tissue culture used in a broad sense to include cell tissue and organ culture offers many advantages In vitro technology also facilitates novel means of conserving the genetic diversity of the germplasm of medicinal plants through cryopreservation and production of novel compounds through biotransformation somatic hybridization and selective gene transfer through recombinant DNA technology for enhancing the metabolite production Biotechnological production of bioactive phytochemicals of medicinal value covers a broad variety of methods for secondary metabolites production both pharmaceuticals and cosmeceuticals compiling state of the art material about the current knowledge of in vitro production for a large number of bioactive phytochemicals Compiles state of the art material about in vitro production for several bioactive phytochemicals Incorporates the most recent developments in the field Covers a broad variety of secondary metabolites

Bioactive Phytochemicals from Vegetable Oil and Oilseed Processing By-products Mohamed Fawzy Ramadan Hassanien,2023-03-21 This book comprehensively reviews the phytochemistry functional properties and health promoting effects of bioactive compounds found in oil processing by products and it also explores the food and non food applications of these by products Several oilseeds vegetables and fruits are cultivated for their oils and fats wherein the oil extraction industry generates a huge amount of waste meal or cake The valorisation of this waste would be very beneficial not only from the economic and environmental

perspectives but also for the potential applications in food cosmetics and pharmaceutical industries in which phytochemicals derived from vegetable oil and oilseed processing by products play an important role in for instance extending the shelf life of several products and providing added value properties with their antioxidant and antimicrobial properties In this work expert contributors discuss about the added value of biowaste from common and non traditional vegetable oils and oilseeds processing as well as fruit oils processing and offer an extensive overview of the different bioactive compounds found in extracts from oil processing by products and their chemical composition The book also collects several examples in which oil processing by products are integrated into industrial activities such as food production livestock production and in pharmaceutical and cosmetics industries Professionals and scholars alike interested in the recycling of agro industrial wastes derived from vegetable oil and oilseed processing by products will find this book a handy reference tool

Recovering Bioactive Compounds from Agricultural Wastes Van Tang Nguyen, 2017-09-05 A guide to the extraction isolation and purification of bioactive compounds from agricultural wastes and their applications Recovering Bioactive Compounds from Agricultural Wastes offers a guide to the many uses of agricultural wastes from the production of major food types including tea coffee cacao cashew fruit and vegetables wine edible oils sugar starch and more Written by a noted expert in the field the text explores the various methods for extraction isolation and purification of bioactive compounds from agricultural wastes The author also makes recommendations concerning the most effective applications of bioactive compounds and discusses the economics and market for recovered bioactive compounds Recent studies reveal that bioactive compounds have been directly linked to biological activity such as antioxidant anticancer antidiabetic anti cardiovascular capacities etc In particular agricultural wastes are considered as potential and inexpensive sources of bioactive compounds Recovering Bioactive Compounds from Agricultural Wastes fills a gap in the literature by providing a text that explores this important topic and examines the Sustainability of waste management and shows how to extract isolate and purify bioactive compounds from agricultural wastes and their most effective application Wide range of agricultural food produce that can be processed and the special techniques used for recovering the bioactive compounds from these sources Health applications of bioactive compounds that have been directly linked to pharmacological activities including antioxidant anticancer and more Designed for use by researchers and producers in the agriculture pharmaceuticals and nutraceuticals Recovering Bioactive Compounds from Agricultural Wastes contains the knowledge history and definition classification and synthesis and extraction techniques of bioactive compounds

Phytochemicals in Vegetables: A Valuable Source of Bioactive Compounds Spyridon A. Petropoulos, Isabel C.F.R. Ferreira, Lilian Barros, 2018-11-15 Phytochemical compounds are secondary metabolites that plants usually synthesize for their own protection from pests and diseases Phytochemical biosynthesis is also triggered under specific environmental conditions They cannot be classified as essential nutrients since they are not required at specific amounts for life sustenance Phytochemicals in Vegetables A Valuable Source of Bioactive

Compounds presents information about the phytochemical common and scarce content of several cultivated vegetables as well as their health and therapeutic effects based on in vitro in vivo animal and clinical studies Chapters also cover recent research findings about their mode of action bioavailability interactions with other biological matrices and pharmacokinetics Moreover the book gives special attention to the factors that may alter and modulate bioactive compound content including both cultivation practices and post harvest treatments that aim towards the production of high quality and healthy foods Researchers public health workers consumers and members of the food industry will find this book to be a useful reference on the variety of phytochemicals present in vegetables

Recent Frontiers of Phytochemicals Siddhartha Pati,Tanmay Sarkar,Dibyajit Lahiri,2023-04-26 Phytochemicals have been present in human diet and life since the birth of mankind including the consuming of plant foods and the application of herbal treatments This coevolutionary interaction of plants and people has resulted in humans reliance on food and medicinal plants as sources of macronutrients micronutrients and bioactive phytochemicals Phytochemicals can be used as adjuvant agents and sensitizers in traditional antibiotic and anticancer therapy reducing the potential of selecting resistant microbial strains and cancer cells Recent Frontiers of Phytochemicals addresses the many processes of potential phytochemical evaluation of known sources with a focus on phytochemical and pharmacological evaluations and computational research into the structures and pharmacological mechanisms of natural products and their applications in medicine food and biotech Novel extraction characterization and application method for phytochemicals in food pharmacology and biotechnology Colour illustrations and extensive tables with state of art information Covers potential sources of phytochemicals their extraction and characterization techniques

Molecular Mechanisms of Action of Functional Foods and Nutraceuticals for Chronic Diseases Shima Abdollahi,Syam Mohan,Yashwant V. Pathak,2023-04-19 There has been a global rise in the incidence of chronic illnesses which may be partially attributed to the lengthening of the average human lifespan Functional foods and nutraceuticals have a potential role to play in the development and maintenance of health They can assist the body in its battle against inflammation and chronic illnesses Molecular Mechanisms of Action of Functional Foods and Nutraceuticals for Chronic Diseases addresses the effects and mechanism of functional foods in relation to chronic diseases such as obesity cardiovascular diseases diabetes cancer etc This volume like the first volume Applications of Functional Foods and Nutraceuticals for Chronic Diseases inspires new thought processes and a paradigm shift in research and development Key Features Discusses the molecular mechanism of action the range of toxicities exerted by these food components for functional foods for addressing chronic conditions Enhances scientists and industrial personnel knowledge of functional foods and in the management of chronic diseases Presents research on the role of functional foods nutraceuticals in preventing and treating chronic diseases through epigenetic modulation Explores various subjects such as epigenetics immunological metabolic technological and neurodegenerative aspects affected by functional foods in chronic diseases The world s leading

wellness centers for chronic diseases are using functional foods and nutraceuticals in their practice and discovering their useful applications and this second of two volume set is another great reference for practitioners scientists and clinicians in the management of chronic diseases Contributors hail from different geographical locations around the world and have many years of research and scholarly experience in functional foods nutraceuticals and biology

Functional Foods : Sources and Health Benefits Deepak Mudgil, Sheweta Barak, 2017-02-01 The objective of this book is to provide complete course content of functional foods related subjects in ICAR CSIR and UGC institutions in Food Technology Dairy Technology Food Nutrition Post Harvest Technology Agricultural and Food Process Engineering discipline The book contains fourteen chapters on the topics such as Introduction to Functional Foods Nutrition for all Ages Food Fortification Low Calorie Food Sports Food Herbs as Functional Foods Prebiotics Probiotics Synbiotics Functional Dairy Products Role of Cereal in Health Promotion and Disease Prevention Functional Components from Fruits Vegetables Functional Meat Products Immunomodulatory Response of Fermented Dairy Products Consumer Response towards Functional Foods The content of the book will be helpful for B Tech M Tech M Sc Ph D students of above mentioned disciplines These topics will also be helpful for the students preparing for ICAR ARS examination as these provide subjective information of the subject

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