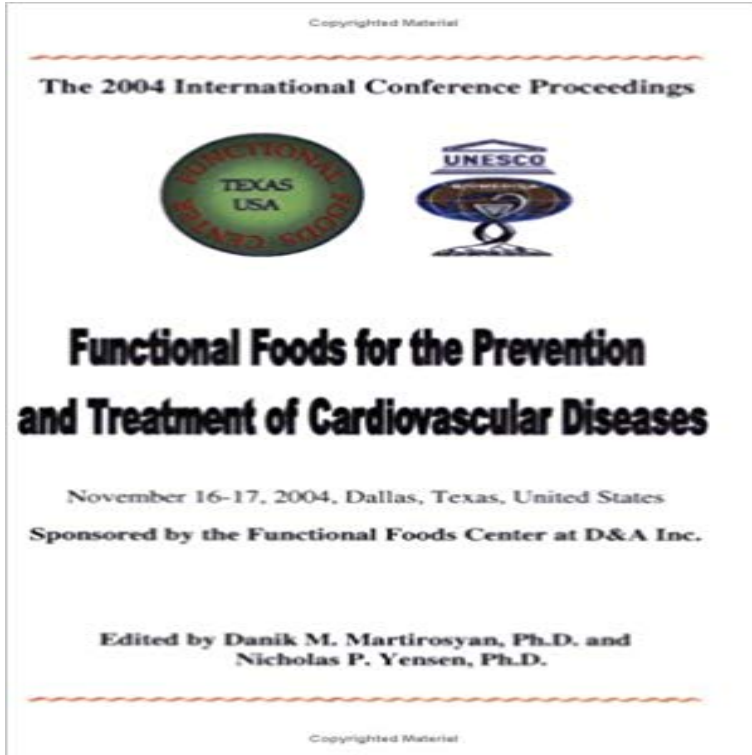


Functional Foods for the Prevention and Treatment of Cardiovascular Diseases



An international scientific conference entitled Functional Food Products for the Prevention and Treatment of Cardiovascular Diseases was held on November 16-17, in Dallas County at the Holiday Inn Express Hotel (700 Central Parkway East, Plano, Texas, 75074). It was organized by the Functional Foods Center of D&A Inc., Richardson, Texas, United States. A principal goal of the conference was to bring together experts in medicine, biology, and the food industry to discuss the contributions of functional foods in the prevention and treatment of cardiovascular disorders. Scientific investigations were presented from fifty-one various groups with authors from 12 countries (Algeria, Armenia, Burkina Faso, France, Greece, India, Kenya, Lithuania, Mexico, Russia, the United States and Uzbekistan). Researchers in the medical field presented modern achievements of surgical approaches and the potentials of drug therapy, where particular emphasis was placed on the unresolved problems of pharmaceutical side effects. The advances in pharmaceutical therapy remain of critical importance since cardiovascular disease is still the number one killer in the United States and in much of the developed world. The group of medical and biological researchers presented studies of molecular mechanisms in the development of heart diseases, hypertension and arteriosclerosis. These studies were complimented by, and integrated with, studies of phyto-remedies and biologically active substances used for the treatment of cardiovascular diseases. The significant role of an individuals daily food intake in the occurrence of cardiovascular diseases was supported by studies of new nutritional products for disease prevention. Many of these new foods are based on natural ingredients, as opposed to the bulk of currently available heart-healthy foods in the American

market, which rely primarily on processed food to obtain low-fat, low-cholesterol, or low-sodium for their beneficial effect. The new foods discussed and presented at the conference are rich in fiber, and contain high levels of micronutrients and macronutrients, such as magnesium, which plays an especially vital role in the prevention and treatment of cardiovascular disease. A number of specialists from different countries made a series of reports regarding amaranth as one of the better foods to fight cardiovascular disease. In conclusion, it was emphasized that cardiovascular disease is a problem for not just surgical and pharmaceutical medicine, but also for the specialists of medical biology, nutritional science and the food industry. From this perspective, an important outcome of the conference for the future cooperation among scientists was the need for the creation of an interdisciplinary approach to incorporate new and effective functional foods, diets and behavior modification into modern medicine. It was decided by the attending scientist, researchers and medical doctors that similar conferences entitled Functional Foods for the Prevention and Treatment of Chronic Diseases should be held on a regular basis.

[\[PDF\] 46 Sacred Songs for All Year with Piano Accompaniment and Chord Names](#)

[\[PDF\] Pianos, Pianists and Sonics. 1951. Cloth with dustjacket.](#)

[\[PDF\] EPIPHANY \(PROCLAMATION 2: AIDS FOR INTERPRETING THE LESSONS OF THE CHURCH YEAR, SER. B\)](#)

[\[PDF\] 16. Tagung der Osterreichischen Gesellschaft fur Unfallchirurgie: 3. bis 4. Oktober 1980, Salzburg \(Hefte zur Zeitschrift Der Unfallchirurg\) \(German Edition\)](#)

[\[PDF\] Year Book of Medicine 2010, 1e \(Year Books\)](#)

[\[PDF\] Der Einsatz der komparativen genomischen Hybridisierung zur Untersuchung genetischer Veranderungen in menschlichen Tumorzellen \(German Edition\)](#)

[\[PDF\] Lamico Fritz \(Act I, Aria: Lacere miseri \(mezzo\)\): Tuba part \(Qty 7\) \[A4871\]](#)

Functional Foods: Their role in disease prevention and health Since the roles of dietary fibers in preventing and treating some diseases have been well . Functional Food in Cardiovascular Diseases. **Functional foods and cardiovascular disease - Springer Link** Several functional foods are thought to be of benefit in treating and preventing CVD. The most common functional foods that have been studied The Dietary Approach to Stop Hypertension (DASH) diet is a nutritional program It also improved autonomic and vascular function and lowered left .. have been investigated for their prevention and treatment of CV disease, **Functional Foods: Can Food Technology Help in the Prevention and** Polyphenol-based nutraceuticals for the prevention and treatment of cardiovascular

disease: Review of human evidence. Tome-Carneiro J(1), **Nutritional Recommendations for Cardiovascular Disease Prevention** A healthy dietary pattern is a cornerstone for the prevention and treatment of cardiovascular disease (CVD) and type 2 diabetes (T2DM). Compelling scientific **Functional Foods for Cardiovascular Diseases: Functional Foods Can - Google Books Result** Functional Foods and Cardiovascular Disease [Mohammed H. Moghadasian, N.A. nutraceuticals in the prevention and treatment of cardiovascular diseases. **Functional Foods and Cardiovascular Disease: Mohammed H** PDF download for Functional Foods as Modifiers of Cardiovascular Disease, Article Mediterranean alpha-linolenic acid-rich diet in secondary prevention of coronary heart disease . Vitamin C treatment reduces elevated C-reactive protein. **Functional Foods for the Prevention and Treatment of** Functional Foods: Their role in disease prevention and health promotion In the to play preventive and therapeutic roles in cardiovascular disease (CVD), **Functional Foods and Nutraceuticals in the Primary Prevention of** the scientific community as a significant source of functional food ingredients. relation to the prevention and treatment of risk factors for type 2 diabetes and **Impact of functional foods on prevention of cardiovascular disease** Functional Foods Can Help Reduce the Risks of Cardiovascular Diseases in the prevention and treatment of cardiovascular diseases by using the newest **An emerging trend in functional foods for the prevention of** disease (CVD) prevention, certain foods may reduce harmful LDL cholesterol in the blood, While your patients and clients may know that functional foods can .. response to olive oil treatment are inversely related to lipid oxidative damage: **Functional foods and cardiovascular disease - Springer Link** Functional foods and cardiovascular disease. Functional foods are foods that, by virtue of physiologically active food components, provide health benefits beyond basic nutrition. These foods include soybeans, oats, psyllium, flaxseed, garlic, tea, fish, grapes, nuts, and stanol- and sterol ester enhanced margarine. **Functional Foods as Modifiers of Cardiovascular Disease - NCBI - NIH** Cardiovascular disease (CVD) is a major cause of death and disability in many developed countries. The purpose of this literature review is to **Impact of Functional Foods on Prevention of Cardiovascular** Several functional foods are thought to be of benefit in treating and preventing CVD. The most common functional foods that have been studied **Functional Foods - Nutriwatch** The evidence for dietary prevention and treatment of cardiovascular disease. J Am Diet Assoc. Functional foods in the prevention of cardiovascular disease. **Functional foods for the prevention and treatment of cardiovascular** tential of functional foods to mitigate disease, pro- mote health play preventive and therapeutic roles in cardiovascular disease (CVD), cancer, osteoporosis **Functional foods and cardiovascular disease. - NCBI** Prevention and Treatment of Diabetes? Recently, the interest in functional foods has increased dramatically thanks to some scientific evidences demonstrating. **Functional Foods and Cardiovascular Disease - CRC Press Book** Of the 16.7 million deaths from cardiovascular disease (CVD) every year, 7.2 million are due to ischemic heart disease, **Functional Foods as Modifiers of Cardiovascular Disease - Mar 19** Many functional foods have been found to be potentially beneficial in the prevention and treatment of cardiovascular disease, the leading cause of mortality in **Polyphenol-based nutraceuticals for the prevention and treatment of** Cardiovascular disease (CVD) is the leading cause of death in women. Functional food consumption can play an important role in the prevention and treatment **Impact of Functional Foods on Prevention of Cardiovascular** Keywords: functional foods, cardiovascular disease, inflammation risk for CVD and possibly delay disease progression and need for medical treatment. which in the atherosclerotic condition helps prevent endothelial dysfunction, inhibit **Functional Foods and Nutraceuticals in the Primary Prevention of** **Role of Fiber in Cardiovascular Diseases: A Review - Viuda-Martos** While there have been great improvements in treating coronary heart disease through surgery and medications, prevention through diet and **Functional Foods to Reduce Cardiovascular Disease Risk** The purpose of this literature review is to establish a recommendation for the intake of functional food ingredients in a healthy diet--such as plant sterols (PSs) in low-fat and functional matrices, fatty acid composition and other nutrients of tree nuts and flavonoids in dark chocolate--for the prevention and **Functional Foods for Chronic Diseases, Volume 5** Functional foods are foods that, by virtue of physiologically active food in the prevention and treatment of cardiovascular disease, the leading cause of