
Ka Saarinen

Quaternary Glaciations - Extent and Chronology

Finnisch-ugrische Forschungen

Tie Tampereelle

Saarinen's interior design, 1896-1923

Vegetables, Whole Grains, and Their Derivatives in Cancer Prevention

Protokoll i sammandrag

Bioactive Compounds and Cancer

Journal of the National Cancer Institute

Observational Cosmology

New World Coming

Iso Tietosanakirja, Täydennysosa

Experimental Biology and Medicine

Paper and Timber

Finnish Military Effectiveness in the Winter War, 1939-1940

Liiteet

Cumulated Index Medicus

Handligar tillkomna vid Landtdagen i Helsingfors åren ...

Advances in Food and Nutrition Research

Maanmittaus

Jerusalem Artichoke Food Science and Technology

Bidrag till Finlands officiella statistik

Ovarian Cancer: Molecular & Diagnostic Imaging and Treatment Strategies

The New York Times Book Review

Pärimuslik ajalugu

The Establishment Responds

Bioactive Molecules in Food

Tampere 1918
Botanical Medicine in Clinical Practice
Proceedings of KININ2018CLE, Cleveland, Ohio, June 18-20, 2018: A Compendium of the Presentations
Elu ja inimesed
Cardiovascular Complications of COVID-19
Index Medicus
Journal of the National Cancer Institute
The Surgery of Childhood Tumors
Informal Caregivers: From Hidden Heroes to Integral Part of Care
Virittäjä
Lakimies
Pöytäkirjat
Food Biosynthesis

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PETTY KRISTA

Quaternary Glaciations - Extent and Chronology Werner
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This reference work provides comprehensive information about the bioactive molecules presented in our daily food and their effect on the physical and mental state of our body. Although the concept of functional food is new, the consumption of selected food to attain a specific effect existed already in ancient civilizations, namely of China and India. Consumers are now more attentive to food quality, safety and health benefits, and the food industry is led to develop processed- and packaged-food, particularly in terms of calories, quality, nutritional value and bioactive molecules. This book covers the entire range of

bioactive molecules presented in daily food, such as carbohydrates, proteins, lipids, isoflavonoids, carotenoids, vitamin C, polyphenols, bioactive molecules presented in wine, beer and cider. Concepts like French paradox, Mediterranean diet, healthy diet of eating fruits and vegetables, vegan and vegetarian diet, functional foods are described with suitable case studies. Readers will also discover a very timely compilation of methods for bioactive molecules analysis. Written by highly renowned scientists of the field, this reference work appeals to a wide readership, from graduate students, scholars, researchers in the field of botany, agriculture, pharmacy, biotechnology and food industry to those involved in manufacturing, processing and marketing of value-added food products.

Finnisch-ugrische Forschungen Elsevier

Advances in Food and Nutrition Research recognizes the integral

relationship between the food and nutritional sciences and brings together outstanding and comprehensive reviews that highlight this relationship. Contributions detail the scientific developments in the broad areas of food science and nutrition are intended to ensure that food scientists in academia and industry as well as professional nutritionists and dieticians are kept informed concerning emerging research and developments in these important disciplines. Series established since 1948 Advisory Board consists of 8 respected scientists Unique series as it combines food science and nutrition research

Tie Tampereelle Academic Press

Because of the wealth of new information generated by the scientific community during the last decade on the role of nutrition on cancer risk, this book provides a forum for presentation and discussion of recent scientific data and highlights a set of dietary recommendations. Bioactive Compounds and Cancer presents chapters that highlight laboratory and clinical findings on how selected nutrients function as signaling molecules and, as such, influence cellular behavior and cancer predisposition. This important compendium focuses on understanding the role of nutrition in cancer biology, the molecular action of bioactive food components and xenobiotics on cancer risk, the role of dietary components in cancer prevention and/or treatment, and nutrition education with the most up to date dietary recommendations that may reduce cancer risk. This volume will be of interest to specialized health professionals, clinicians, nurses, basic and clinical researchers, graduate students, and health officials of public and private organizations.

Saarinen's interior design, 1896-1923 Springer

This book analyzes the multi-faceted phenomenon of Finnish military effectiveness in the Winter War (1939-40). Drawing on a wide array of primary and secondary sources, Pasi Tuunainen shows how by focusing on their own strengths and pitting these against the weaknesses of their adversary, the Finns were able to inflict heavy casualties on the Red Army whilst minimizing their own losses. The Finns were able to use their resources for effective operational purposes, and perform almost to their full potential. The Finnish small-unit tactics utilized the terrain and Arctic conditions for which they had prepared themselves, as well as forming cohesive units of well-motivated and qualitatively better professional leaders and citizen soldiers who could innovate and adapt. The Finnish Army had highly effective logistics, support and supply systems that kept the troops fighting.

Springer

This is the first book to explore the science underlying the Jerusalem artichoke, which is also known as *Helianthus tuberosus* L. and it is attracting increasing interest among food scientists and professionals worldwide. Due to a wide perspective for the production of inulin due to its high economic and ecological importance, the development of technologies for isolating and processing tuberous sunflower raw materials using environmentally friendly technologies (green chemistry and white biotechnology) and the global production of inulin shows an increasing tendency. Here we focus on the latest technological achievements related to the use of inulin in the food processing. In this book, readers will find full explanation of the conceptual

aspects and the latest research results on a wide range of topics, including the relevant characteristics and applications from various fields. Written by leading scientists in the field, the book will be a valuable resource for students and researchers in the fields of food chemistry, nutritional science, physiology, and bioengineers, as well as for professionals in the food industry.

Vegetables, Whole Grains, and Their Derivatives in Cancer Prevention Springer Science & Business Media

Vols. for 1963- include as pt. 2 of the Jan. issue: Medical subject headings.

Protokoll i sammandrag Springer Nature

Food Biosynthesis, Volume One in the Handbook of Food Bioengineering series, describes the main aspects related to the biological production of synthetic ingredients and natural foods, highlighting the impact of bacteria and plants in the biosynthesis of key food components. Biosynthesis methods could help solve issues like food shortages, providing consumers with preferred 'natural' food options. This book represents how biologically synthesized ingredients, such as vanilla flavoring, soy, milk and egg substitutes can be utilized as a desired option future foods. It is ideal for scientists and researchers who want to improve their knowledge on the field of food biosynthesis. Presents practical approaches of biosynthesis and the impact of biological origin on the field of food engineering Offers alternative applications to produce natural foods Includes processes and techniques to produce health promoting foods Discusses the positive effects of biosynthesis on microbial production to enhance food safety Offers a variety of perspectives on biosynthesis and its benefits for food ingredient production

Bioactive Compounds and Cancer Springer Nature

This volume fills this gap by examining the many ways in which political parties, the business world, foreign policymakers, and the intelligence community experienced, confronted, and even actively contributed to domestic and transnational forms of dissent.

Journal of the National Cancer Institute Between the Lines(CA)

Vegetables, Whole Grains, and Their Derivatives in Cancer

PreventionSpringer Science & Business Media

Observational Cosmology Frontiers Media SA

The present book on Molecular & Diagnostic Imaging and Treatment Strategies of ovarian cancer is one of two companion books with the second one being focused on Cell and Molecular Biology of Ovarian Cancer. Both books include new exciting aspects of ovarian cancer research with chapters written by experts in their respective fields who contributed their unique expertise in specific ovarian cancer research areas and include cell and molecular details that are important for the specific subtopics. Comprehensive and concise reviews are included of key topics in the field.

New World Coming Springer Nature

"Summaries of papers" contained in the journal accompany each issue, 19--

Iso Tietosanakirja, Täydennysosa Springer Science & Business Media

The potential benefits of plants and plant extracts in the treatment and possible prevention of many leading health concerns are historically well known and are becoming more widely studied and recognized within the medical community. It

is these studies that led to the first compilation of new research developments, identifying new extracts and uses for plants in disease prevention and treatment. This major comprehensive reference work contains contributions from more than 150 clinical and academic experts covering topics such as treatments of cancer and cardiovascular diseases, as well as historical plant use by indigenous people supported by recent scientific studies. Authors review the safety and efficacy of botanical treatments while identifying the sources, historical supportive data and mechanisms of action for emerging treatments. Written by researchers currently carrying out identification and biomedical testing, this is the most up to date text on the latest research from all over the world. It is an essential resource for health care practitioners and herbalists, as well as researcher, students and professionals in botany and alternative medicine.

Experimental Biology and Medicine Springer Science & Business Media

This book builds on the current trends in informal caregivers' role in the supportive care of cancer patients (as well as other diseases) across the care continuum covering topics from the healthcare professionals and the users' perspectives. Informal caregivers are a critical resource to their care recipients and an essential component of the health care system. The book introduces a comprehensive view of the topic and acknowledges the importance and the complexity of caregiving. Here lays one of the uniqueness of this book, which highlights the areas and the ways that for example interventions in specific settings/groups of patients can actually facilitate the caregiving process. The increasing number of care-dependent people, the adoption of the

principle "outpatient before inpatient", the shift of care from inpatient to outpatient and the preference for home care (i.e. majority) are only some of the reasons that contributed to Informal caregiving becoming a central feature of the health care landscape and will become even more prominent in the decades ahead. The book draws on the experts' high-end, current systematic research evidence and real-life examples on these topics to provide an insightful perspective on undertaking research within this context, and to demonstrate informal caregivers' impact on patients' outcomes. The structure of the book provides multiple perspectives to the topic and makes it appealing to a wide range of recipients including the nursing community, clinicians, social workers, researchers, policy makers, technology experts as well as postgraduate students especially to those practicing specifically in supportive care in cancer. The book fills a gap in this field of expertise not only by familiarizing the reader with a wide range of topics to be considered but it also emphasizes on what the developments in the field in the future would need to take into consideration. Finally, current and future studies can be informed from the practices of preceding studies that are incorporated in the book.

Paper and Timber Elsevier

"New World Coming" is a collection of the most innovative essays from a major international conference of the same name, held at Queen's University in 2007. These essays examine the ways in which a "global consciousness" was forged during the 1960s. *Finnish Military Effectiveness in the Winter War, 1939-1940* Springer Nature

Beginning with the scientific basis of tumors, this book provides

up-to-date information on epidemiology, cytogenetics, and molecular biology, before examining current treatments for the full range of pediatric tumors. Integration of surgery, neoadjuvant and adjuvant chemotherapy, and radiation therapy is a dominant theme. In addition, chapters on supportive care, palliative care, and the role of parents' associations reflect the book's holistic approach. All chapters are written by world-renowned international authorities on pediatric cancer from major children's cancer groups. Excellent full-color pictures and line drawings illustrate all aspects of managing childhood tumors, including details of operative techniques neglected in many other texts. This comprehensive book, expanded and updated to encompass the very latest developments and strategies, provides a contemporary approach for pediatric, general, and urological surgeons dealing with childhood tumors.

Liitteet Springer Nature

This book discusses the evidence behind the relationship between COVID-19 and heart disease based on emerging state-of-the-art data. The rapid and unexpected global spread of the COVID-19 has revealed proportional levels of cardiovascular and metabolic complications. A myriad of pathogenetic mechanisms has come to the surface. There is still much research required to define whether cardiovascular disease causes COVID-19 complications or that cardiovascular disease appears as a result of the infection and which mechanisms are responsible. With cardiovascular and metabolic diseases already at pandemic levels and expected to increase further, this book provides readers with an urgent and thorough analysis of this association. Cardiovascular Complications of COVID-19: Risk, Pathogenesis

and Outcomes provides answers to the increasing numbers of questions related to heart disease in COVID-19, highlighting the association between these pandemics and including risk factors, mechanisms and how these may impact diverse patients populations. It describes how COVID-19 impacts older patients and those with metabolic illnesses such as obesity and diabetes mellitus, while providing an overview of the observed gender dichotomy among patients. It therefore represents an essential resource not only for all cardiovascular physicians but also for any healthcare professionals managing patients with these diseases or those exploring COVID-19.

Cumulated Index Medicus Springer

Dokumentoitu kuvaus Tampereen antautumiseen johtaneista sotatapahtumista Suomen sisällissodassa Heikki Ylikangas on ottanut kohteekseen vuoden 1918 sisällissotamme ratkaisutaistelun, Tampereen taistelun. Hän seuraa sodan vyörymistä alkaen siltä rintamankaarelta, joka ulottui Suodenniemeltä Kurun ja Vilppulan kautta Kuhmoisiin, ja päättyen lopulta Tampereen ahtaille kaduille, takapihoille, kellareihin ja sorakuopille. Kolmiviikkoiseen rynnistykseen kietoutui rintaman molemmin puolin yli 30 000 suomalaista punaisten tai valkoisten sotilaina. Taistelu loppui 11 000 punakaartilaisen antautumiseen kuudentena huhtikuuta 1918. Kirjaa ei ole kirjoitettu niille, jotka haluavat kuulla jatkoa punaiselle tai valkoiselle sankaritarulle. Se on kirjoitettu lukijoille, jotka etsivät totuutta tuosta monin kohdin vaietusta ja peitellystä ja sen vuoksi vielä tänäänkin arasta ja kipeästä sodasta. Kirja purkaa osaltansa yhä raastavaa kansallista traumaa. Se tekee sen kuvaamalla sodan julmat kasvot sellaisina kuin ne olivat:

kärsimyksineen, uhrauksineen, tihutekoineen, erehdyksineen, joukkoteloituksineen, hävityksineen, kaikkineen.

Handligar tillkomna vid Landtdagen i Helsingfors åren ... CABI Vegetables, Whole Grains and their Derivatives in Cancer Prevention looks in detail at the evidence regarding the effects and mechanisms of action of potentially cancer-preventive components and their sources from plant kingdom. The book covers current knowledge on certain foods and their constituents in cancer prevention, such as cruciferous and green leafy vegetables, nuts and seeds, whole grains, tomato lycopene and carotenoids, alliums and their sulphur and selenium constituents, and capsaicinoids from chilli peppers. It focuses not only on single compounds but aims to widen the view by discussing a whole-diet approach in cancer prevention. A single component may lose its chemopreventive efficacy when isolated from the food matrix and in many cases isolated and concentrated components as supplements may actually induce tumor development. Apart from describing the effects and mechanisms of action, the chapters also contain information on intake, bioavailability, metabolism and possible toxic effects of foods and components presented. Evaluation and comparison of the data from mechanistic studies in vitro with those from animal experiments in vivo form a basis for applying the current knowledge to human nutrition in the field of carcinogenesis. With contributions from leading experts in the field, this book is an invaluable resource for scientists and professionals working in cancer research, as well as individuals involved in food and nutrition.

Advances in Food and Nutrition Research Vegetables, Whole

Grains, and Their Derivatives in Cancer Prevention

The book presents an up-to-date, detailed overview of the Quaternary glaciations all over the world, not only with regard to stratigraphy but also with regard to major glacial landforms and the extent of the respective ice sheets. The locations of key sites are included. The information is presented in digital, uniformly prepared maps which can be used in a Geographical Information System (GIS) such as ArcView or ArcGIS. The accompanying text supplies the information on how the data were obtained (geomorphology, geological mapping, air photograph evaluation, satellite imagery), how the features were dated (14C, TL, relative stratigraphy) and how reliable they are supposed to be. All references to the underlying basic publications are included. Where controversial interpretations are possible e.g. in Siberia or Tibet, this is pointed out. As a result, the information on Quaternary glaciations worldwide will be much improved and supplied in a uniform digital format. The information on the glacial limits is compiled in digital form by the coordinators of the project, and is available for download at:

<http://booksite.elsevier.com/9780444534477/> Completely updated detailed coverage of worldwide Quaternary glaciations Information in digital, uniformly prepared maps which can be used in a GIS such as ArcView or ArcGIS Step-by-step guideline how to open and use ArcGis files Possibility to convert the shapefiles into GoogleEarth kmz-files Availability of chronological controls

Maanmittaus

The Symposium was held at the Great Wall Sheraton Hotel in Beijing, China in the period August 25-30, 1986. The decision to

concentrate on the observational aspects of modern cosmology was taken in part because this conference has come in a period when there have been several international meetings on one aspect of modern cosmology, namely the early universe and its possible relationship to particle physics. While that approach is extremely exciting, it has the disadvantage that its connection with much of observational cosmology is very indirect. Thus there has been little opportunity to discuss critically the wealth of new data that are now becoming available which bear on the structure and evolution of the Universe but not always on its

early history. This Symposium was planned to cover all aspects of observational cosmology, with only comparatively minor excursions into theory. Nearly 200 participants attended from 21 countries. A total of 26 invited papers and 73 contributed papers were given. This meant that everyone worked hard and long from 9 A.M. to about 5:30 P.M. for five of the six days of the conference. In addition to oral contributions, space was made available for poster papers and 56 of these were available for study for the duration of the conference.

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