

Psoriasis Oproject

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A Cree healer

A Cree Healer and His Medicine Bundle David Young 2015-06-09 With the rise of urban living and the digital age, many North American healers are recognizing that traditional medicinal knowledge must be recorded before being lost with its elders. A Cree Healer and His Medicine Bundle is a historic document, including nearly 200 color photos and maps, in that it is the first in which a native healer has agreed to open his medicine bundle to share in writing his repertoire of herbal medicines and where they are found. Providing information on and photos of medicinal plants and where to harvest them, anthropologist David E. Young and botanist Robert D. Rogers chronicle the life, beliefs, and healing practices of Medicine Man Russell Willier in his native Alberta, Canada. Despite being criticized for sharing his knowledge, Willier later found support in other healers as they began to realize the danger that much of their traditional practices could die out with them. With Young and Rogers, Willier offers his practices here for future generations. At once a study and a guide, A Cree Healer and His Medicine Bundle touches on how indigenous healing practices can be used to complement mainstream medicine, improve the treatment of chronic diseases, and lower the cost of healthcare. The authors discuss how mining, agriculture, and forestry are threatening the continued existence of valuable wild medicinal plants and the role of alternative healers in a modern health care system. Sure to be of interest to ethnobotanists, medicine hunters, naturopaths, complementary and alternative health practitioners, ethnologists, anthropologists, and academics, this book will also find an audience with those interested in indigenous cultures and traditions.

Clinical Management in Psychodermatology Wolfgang Harth 2008-10-29 Psychocutaneous Medicine offers an overview of diseases in psychosomatic dermatology and creates a bridge between cutaneous and emotional disorders using extraordinary illustrations and clinical images of psychosomatic dermatology. It covers both common and rare diseases and helps doctors and psychologists recognize and deal with psychosocial features in dermatology and venerology. This superbly illustrated clinical atlas with concise text passages follows the American diagnosis classification DSM-V and current evidence-based guidelines. It allows rapid recognition of masked emotional disorders and thus administration of the most effective and efficient treatment as early as possible. Hone your diagnostic vision for psychosomatic disorders. Treat your patients efficiently and effectively. Psychocutaneous Medicine is a picture atlas and textbook that is indispensable for dermatologists, psychologists, pediatricians and general practitioners.

Drug Utilization Research Monique Elseviers 2016-05-31 Drug Utilization Research (DUR) is an eclectic scientific discipline, integrating descriptive and analytical methods for the quantification, understanding and evaluation of the processes of prescribing, dispensing and consumption of medicines and for the testing of interventions to enhance the quality of these processes. The discipline is closely related and linked mainly to the broader field of pharmacoepidemiology, but also to health outcomes research, pharmacovigilance and health economics. Drug Utilization Research is a unique, practical guide to the assessment and evaluation of prescribing practices and to interventions to improve the use of medicines in populations. Edited by an international expert team from the International Society for Pharmacoepidemiology (ISPE), DUR is the only title to cover both the methodology and applications of drug utilization research and covers areas such as health policy, specific populations, therapeutics and adherence.

India and the Knowledge Economy Carl J. Dahلمان 2005-01-01 "In the global knowledge economy of the twenty-first century, India's development policy challenges will require it to use knowledge more effectively to raise the productivity of agriculture, industry, and services and reduce poverty. India has made tremendous strides in its economic and social development in the past two decades. Its impressive growth in recent years-8.2 percent in 2003-can be attributed to the far-reaching reforms embarked on in 1991 and to opening the economy to global competition. In addition, India can count on a number of strengths as it strives to transform itself into a knowledge-based economy-availability of skilled human capital, a democratic system, widespread use of English, macroeconomic stability, a dynamic private sector, institutions of a free market economy; a local market that is one of the largest in the world; a well-developed financial sector; and a broad and diversified science and technology infrastructure, and global niches in IT. But India can do more-much more-to leverage its strengths and grasp today's opportunities. India and the Knowledge Economy assesses India's progress in becoming a knowledge economy and suggests actions to strengthen the economic and institutional regime, develop educated and skilled workers, create an efficient innovation system, and build a dynamic information infrastructure. It highlights that to get the greatest benefits from the knowledge revolution, India will need to press on with the economic reform agenda that it put into motion a decade ago and continue to implement the various policy and institutional changes needed to accelerate growth. In so doing, it will be able to improve its international competitivenessand join the ranks of countries that are making a successful transition to the knowledge economy."

Nursing Times, Nursing Mirror 2001

A Molecular Genetic Analysis of Crohn's Disease Susceptibility Loci in Psoriasis Maria Quaranta 2012 Psoriasis is an immune-mediated skin disorder that is inherited as a complex trait. Genome-wide linkage and association studies have identified a major disease susceptibility locus (PSORS1) and several genetic determinants of smaller effect. At least two of these (the IL12B and IL23R genes) have independently been associated with Crohn's disease (CD). Thus, the aim of this project was to investigate the genetic overlap between psoriasis and CD, with a view to identifying shared pathogenic pathways. -- In the first phase of the study, 26 CD variants were genotyped in 1,256 psoriatic patients and 2,938 unaffected individuals. Significant associations (FDR *Mortality and Faith* David Horowitz 2019-05-21 Mortality and Faith is the second half of an autobiography of David Horowitz whose first installment, Radical Son, was published more than twenty years ago. It completes the account of his life from where the first book left off to his seventy-eighth year. In contrast to Radical Son whose focus was his political odyssey, Mortality and Faith was conceived as a meditation on age, and on our common progress towards an end which is both final and opaque. These primal facts affect all we see and do, and force us to answer the questions as to why we are here and where we are going with conjectures that can only be taken on faith. Consequently, an equally important theme of this work is its exploration of the beliefs we embrace to answer these questions, and how the answers impact our lives.

Prodrug Therapy for the Treatment of Psoriasis: Formulation, Stability and Drug Delivery to the Skin Ritu S. Vadgama 2018 Psoriasis is a chronic autoimmune disease that is characterized by premature maturation and hyperproliferation of keratinocytes, and inflammation. Mycophenolic acid (MPA) is an immunosuppressant that targets inflammation through inhibition of inosine monophosphate dehydrogenase (IMPDH) and other mechanisms. 5-Aminolevulinic acid (5-ALA) is a drug used in photodynamic therapy and is cytostatic towards hyperproliferating keratinocytes. We have formulated MPA, 5-ALA and methyl ester prodrugs of MPA and 5-ALA, methyl mycophenolic acid (MPA-ME) and methyl 5-aminolevulinic acid (MAL) respectively, as model compounds to develop stable microemulsions (MEs) as vehicles for topical delivery. The eventual aim is to use these MEs to deliver co-drugs of MPA and 5-ALA to the skin as novel combination therapies to treat psoriasis.The specific aims of this project were to develop the MEs, characterize the formulations by particle size and viscosity, evaluate stability of the ME and the drugs in the ME formulations, to determine drug delivery into the viable skin layers and to monitor hydrolysis of the prodrugs in the skin. ME formulations composed of IPM as the oil phase, a mixture of Tween 80, Span 80 and 1,2-octanediol as surfactant blend, and deionized water (DI) as the aqueous phase were prepared and selected formulations were monitored for stability and characterized by particle size and viscosity. Hydrolytic stability MPA-ME was monitored in the ME formulations by HPLC. Drug delivery of the formulated drugs in MEs into the viable skin layers was assessed using intact, porcine skin specimens and drug penetration was quantified at 2, 4, 8, 12 and 24 hours using HPLC analysis. Hydrolysis of MPA-ME the skin was also monitored and quantified.MEs used for formulating the drugs were composed of IPM as the oil phase (based solubility of the drugs) with low water content (1%) to minimize hydrolysis of prodrugs in the formulations. All of the drug-loaded ME formulations were physically stable for 24h, but ME formulations of MPA, 5-ALA and MAL phase separated, or drug precipitated from the formulation after 1 week. The MPA-ME formulation was physically stable for 1 week and no evidence of hydrolysis of the ester in the formulation was detected. The range of average particle sizes of drug-loaded ME formulations (1%) was found to be 25.7-102.9 d.nm and the viscosities ranged from 3.65- 8.88 cP.Results from the skin penetration studies with porcine skin demonstrated that both MPA and MPA-ME penetrated into the viable layers of the skin. At 2h for 1% MPA formulation, 1.23% of drug penetrated in SC and 4.96% drug penetrated in the ED layers of the skin, as opposed to 12.41% in SC at 24h and 60.05% in ED at 24h. Complete hydrolysis of MPA-ME to MPA was observed in the ED after only 2h., suggesting that esterases in the skin are likely responsible for hydrolysis of the prodrug as the ester was hydrolytically stable in the formulation before application. Concentrations of MPA and MPA-ME in the ED layer of the skin was approximately the same at 2h-12h (37-227nmols/cm2, but at 24h, significantly more MPA-ME was detected in the ED layer (4.2 μmols) compared with MPA concentrations (1.04 μmols). MPA-ME is 100% hydrolyzed to MPA in the ED layer, thus these data show that the prodrug, formulated in ME-A, delivers more of the active drug (MPA) to the ED layer than the parent drug formulated in the same delivery vehicle. However, skin integrity was not assessed after 24h and the significant increase in drug concentrations at the 24h timepoint may be due to deteriorating barrier function of the skin.Overall, the drugs; MPA, 5-ALA and MAL, were successfully formulated as stable topical MEs and are stable for at least 24 hours. MPA-ME was stable for at least 1 week. No hydrolysis of the drugs was seen in the formulations. The drugs penetrated and accumulated into the skin layers in sufficient concentrations. The ester prodrug MPA-ME was hydrolyzed in the skin layers releasing the parent compound MPA possibly enabling it to exert its action. The efficacy of these formulations followed by their use for a co-drug development of MPA and 5-ALA will be explored in the future.

Project Report USAF School of Aerospace Medicine 1953

Biologics for Psoriasis in Iraq Omar Al-Janabi 2012 Introduction of these drugs in treating patients with psoriasis in some of the hospitals in Baghdad will help those patients a lot, improving their quality of life and decreasing the morbidity caused by psoriasis and many of the conventional drugs used to treat it. They could be introduced for those for whom many of these conventional drugs are ineffective or contraindicated as a result of their effects on different organs of the body. The aim of this project is to explore the feasibility and the possibility of the introduction of biological drugs as one of the treatment options for psoriasis in Alkarama teaching hospital in Baghdad. This project has many objectives. Firstly, to assess the readiness of hospitals in Baghdad for the introduction of biological drugs. Secondly, to try to establish the suitability of using biological drugs for psoriasis in Iraq. Thirdly, to decrease the cumulative side effects of conventional systemic antipsoriatic drugs by switching to biologics for a certain period of time as part of rotational therapy or combined therapy strategies.

Psoriasis—Advances in Research and Treatment: 2012 Edition 2012-12-26 Psoriasis—Advances in Research and Treatment: 2012 Edition is a ScholarlyBrief™ that delivers timely, authoritative, comprehensive, and specialized information about Psoriasis in a concise format. The editors have built Psoriasis—Advances in Research and Treatment: 2012 Edition on the vast information databases of ScholarlyNews.™ You can expect the information about Psoriasis in this eBook to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of Psoriasis—Advances in Research and Treatment: 2012 Edition has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions™ and available exclusively from us. You now have a source you can cite with authority, confidence, and credibility. More information is available at http://www.ScholarlyEditions.com/.

Research Awards Index 1987

Computational Approaches in Drug Discovery and Precision Medicine Zunnan Huang 2021-03-15

Public Anthropology Edward J. Hecican 2016-03-02 Contemporary anthropology has changed drastically in the new millennium, expanding beyond the anachronistic study of "primitive" societies to confront the burning social, economic, and political challenges of the day. In the process, anthropologists often come face to face with issues that require them to take a public position—issues such as race and tolerance, health and well-being, food security, reconciliation and public justice, global terror and militarism, and digital media This comprehensive but accessible book is both an interesting read and an excellent overview of public anthropology. In-depth case studies offer an opportunity to evaluate the pros and cons of engaging with public issues, while profiles of select anthropologists ensure the book is contemporary, but rooted in the history of the discipline.

Psoriatic and Reactive Arthritis Christopher T. Ritchlin 2007 This new companion to Hochberg et al.'s Rheumatology masterwork focuses on the momentous recent advances in our understanding of the genetics and immunology of psoriatic and reactive arthritis, and their implications for diagnosis and management. Leading international authorities explore new concepts in genetic and pathogenic mechanisms and early diagnosis; provide comprehensive, well-illustrated coverage of clinical features; evaluate the very latest therapeutic options, including biologics; and discuss clinical outcome measures. Examines the very latest pathogenic mechanisms and diagnostic criteria, providing the necessary tools for early diagnosis and monitoring of disease progression. Offers comprehensive coverage of the clinical manifestations of psoriatic and reactive arthritis, including a 'mini atlas' of color plates. Examines the pros and cons of the available therapeutic options, including the very latest biological as well as traditional therapies. Includes practical discussions of clinical outcome measures, delivering ongoing tools for assessment of function, disease activity, and quality of life.

Comorbidity in Rheumatic Diseases Yasser El Miedany 2017-08-24 This book explores comorbidity in patients with rheumatic diseases and details both care and treatment options in standard clinical practice. Patients with rheumatic diseases are clinically complex, and the interplay of their disease activity with associated conditions may lead to increased morbidity and mortality. Recently there have been major advances in the management of rheumatic diseases, however, without addressing the potential comorbid conditions, including cardiovascular disease; pulmonary disease; and depression; outcomes remain poor. With its 19 chapters, covering the management of major rheumatic diseases (e.g. rheumatoid arthritis, systemic lupus erythematosus, and osteoarthritis), potential comorbidities and treatment recommendations, as well as possible interactions between conditions; this book addresses the gap between textbook medicine and day to day patients' care. Authors also discuss the new hot issue of the comorbidity index, comparing the standard tools to the recently developed indices and how they can assist the rheumatologists in determining disease burden, prognosis, and comorbidity probability. This book is an ideal clinical guide and reference that enables rheumatologists, internal medicine physicians, and residents to address the full clinical expression of these rheumatic diseases with views towards prevention or early management of comorbid conditions.

Aanwezigheid van anti-tissue transglutaminase bij psoriasispatiënten aangetoond door middel van verschillende technieken Ellen Schouppé 2005 Samenvatting Psoriasis is een chronische huidziekte die frequent voorkomt. In de meeste gevallen wordt de aandoening goed onder controle gehouden met lokale en of algemene therapie. De behandeling vergt volharding en discipline van de patiënten en soms wordt het beoogde resultaat niet bereikt. Coeliakie is een chronische, gastro-intestinale aandoening te wijten aan een intolerantie tegen de gliadinefractie van gluten. Het is een auto-immuunziekte maar de symptomen van de ziekte verdwijnen wanneer de patiënt een glutenvrij dieet neemt. Een Zweedse studie toonde aan dat 16 % van de psoriasispatiënten een glutenovergevoeligheid vertoont. (Michaëlsson, et al., 1993) Een glutenvrij dieet gaf een opmerkelijke verbetering van de psoriasisletsels. (Michaëlsson, et al., 2000) Voor onze studie werden psoriasispatiënten gescreend op de aanwezigheid van coeliakie in de hoop een deel van hen verder te kunnen helpen met een glutenvrij dieet. Serologische merkers voor coeliakie (IgA anti-endomysium antistoffen, IgA anti-gliadine antistoffen, IgG anti-gliadine antistoffen en de IgA en IgG anti-tissue transglutaminase antistoffen) werden bepaald op het serum van psoriasispatiënten en op het serum

van een controlegroep. De IgA anti-endomysium antistoffen werden opgespoord met een indirecte immunofluorescentie methode. De andere antistoffen werden opgespoord met een indirecte ELISA en een dot blot systeem. Het dot blot systeem kan op twee manieren geïnterpreteerd worden: visueel en automatische met het computerprogramma Dr. DOT. In dit project werden verschillende testsystemen vergeleken: het systeem van het UZA, de ELISA-kit van The Binding Site, de ELISA-kit van ALPHADIA en het dot blot systeem van ALPHADIA . De resultaten van deze studie tonen aan dat er bij psoriasispatiënten hogere waarden worden gevonden voor IgA anti-tissue transglutaminase antistoffen en voor IgA anti-gliadine antistoffen ten opzichte van de controlegroep. Dit wordt bevestigd door de verschillende testsystemen. Er is een goede overeenkomst tussen de systemen.

Harper's Textbook of Pediatric Dermatology Peter H. Hoeger 2019-12-04 A consummate classic with a fresh approach to pediatric dermatology Children's skin is different. Maturation affects the epidermal barrier, the cutaneous microbiome, adnexal structures, vasculature, and transcutaneous absorption of drugs. The immature skin is more susceptible to pathogens and environmental disruption. Many genetic disorders are either present at birth or manifest early in childhood. Skin diseases thus present differently in children than in adults. Pediatric dermatology has seen significant advances over the last decade, particularly in the field of molecular genetics research, which has furthered our understanding of the pathogenesis of many skin diseases and the development of new approaches to treatment. This fourth edition of the Harper classic provides state-of-the-art information on all aspects of skin disease in children. It covers the diagnosis and treatment of all conditions - both common and rare - with a consistently evidence-based approach. Existing content has been refreshed and fully updated to reflect emerging thinking and to incorporate the latest in research and clinical data - especially at the genetic level. This new fourth edition includes: Greater focus on the genetics behind skin disease, including new genes/genodermatoses, progress in genetic analysis, and stem cell transplants Increased coverage of lasers and other technologies used to treat skin disease More summary tables, learning points, tables of differential diagnosis, and clinical algorithms for diagnosis and management Additional online features, including patient information links and multiple choice questions Harper's Textbook of Pediatric Dermatology delivers crucial clinical insights and up-to-date research information that spans the breadth of the field. As the most comprehensive reference book on this subject available, this revised fourth edition will support and guide the daily practice of both dermatologists and pediatricians across the world.

Genetic and Environmental Risk Factors for Psoriatic Arthritis Among Patients with Psoriasis Lihl Eder 2011 Aim: Most of the patients with Psoriatic Arthritis (PsA) develop arthritis following the onset of psoriasis. The aim of the project is to identify genetic and environmental risk factors for PsA among psoriasis patients.Methods: PsA and psoriasis patients from two prospective cohorts were analyzed. The incidence of PsA among a prospective cohort of psoriasis patients was assessed. The distribution of Human Leukocyte Antigen (HLA) alleles and Killer Cell Immunoglobulin like Receptors (KIRs) and their combinations was compared between PsA, psoriasis and healthy controls. In addition, the association between a wide range of environmental exposures and PsA was evaluated by comparing the frequencies of exposed individuals among patients with recent onset PsA and psoriasis. The association between smoking and PsA was further investigated. The prevalence of smoking was in PsA, psoriasis and the general population. The interaction between HLA-C*06 and smoking was also tested.Results: The genetic analysis revealed several HLA-B alleles and HLA haplotypes that are associated with PsA compared to psoriasis and can potentially serve as independent markers for PsA. Furthermore, several combinations of KIR genes and their respective HLA ligands were also found to be associated with PsA compared to psoriasis. The incidence of PsA among psoriasis patients was found to be higher than previously reported and its rate was constant over time. HLA-C*06 was associated with increased interval between psoriasis onset and PsA. Several environmental factors including occupational exposures, infections, injuries and smoking were associated with development of PsA. The prevalence of smoking was decreased among PsA patients compared to psoriasis. The interaction between HLA-C*06 and smoking was found to be significant.Conclusions: Genetic and environmental factors are associated with the development of PsA in patients with psoriasis. These factors may serve as specific markers to identify psoriasis patients at increased risk for PsA.

Departments of Labor, Health and Human Services, and Education, and Related Agencies Appropriations Bill, 2007 United States. Congress. House. Committee on Appropriations 2006

Skin and Connective Tissue Diseases—Advances in Research and Treatment: 2012 Edition 2012-12-26 Skin and Connective Tissue Diseases—Advances in Research and Treatment: 2012 Edition is a ScholarlyEditions™ eBook that delivers timely, authoritative, and comprehensive information about Skin and Connective Tissue Diseases. The editors have built Skin and Connective Tissue Diseases—Advances in Research and Treatment: 2012 Edition on the vast information databases of ScholarlyNews.™ You can expect the information about Skin and Connective Tissue Diseases in this eBook to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of Skin and Connective Tissue Diseases—Advances in Research and Treatment: 2012 Edition has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions™ and available exclusively from us. You now have a source you can cite with authority, confidence, and credibility. More information is available at http://www.ScholarlyEditions.com/.

Spondyloarthropathies, An Issue of Rheumatic Disease Clinics - E-Book Juergen Braun 2012-11-14 Edited by Drs. Juergen Braun and Joachim Sieper, this issue of Rheumatic Disease Clinics comprehensively reviews the state of the art of spondyloarthritis (SpA) diagnosis, prognosis, pathogenesis and genetic insights, and treatment. The worldwide burden of SpA now exceeds that of rheumatoid arthritis. General topics covered include inflammatory back pain, pathophysiology, imaging techniques, and therapeutic strategies.

Inflammatory Immune Disease: Molecular Mechanisms, Translational Approaches and Therapeutics Tao Xu 2022-07-05

Psoriasis: Advances in Knowledge and Care, An Issue of Dermatologic Clinics, Alan Menter 2014-12-27 Psoriasis is the most prevalent autoimmune disease in the U.S. • ~125 million people worldwide have psoriasis. Commonly misunderstood and interpreted as a “cosmetic problem, psoriasis is a complex and potentially debilitating disease; nearly 60% of people with psoriasis reported their disease to be a large problem in their everyday life. This issue of Dermatologic Clinics devoted exclusively to psoriasis is edited by two leaders of the International Psoriasis Council, Dr Alan Menter and Dr Chris Griffiths. Topics include: Genetics of psoriasis; Immunopathogenesis of psoriasis; Phenotypical expressions of psoriasis; Psoriasis as a systemic disease with multiple comorbidities; Outcomes measures in the assessment of psoriasis in clinical practice and trials; Update on topical therapies for mild to moderate psoriasis; Phototherapy and photochemotherapy (PUVA) for psoriasis; Current and future oral systemic therapies for psoriasis; Current biological therapies for psoriasis; Future biological therapies for psoriasis; Psoriatic Arthritis for the dermatologist; Pharmacogenomics and the future of psoriasis therapies. This information that goes to the heart of clinical practice is equally appropriate, beyond dermatologists, for internal medicine clinicians, primary care physicians, bone & joint specialists; hematologists/oncologists, and researchers in genetic targeted therapy development.

Gender and Dermatology Ethel Tur 2018-05-07 This book comprehensively reviews the characteristics of the body reflected in the skin due to differences in gender. It investigates the genetic and hormonal differences that can affect skin structure and function, and resulting in variations between women and men. The aging process and exogenous factors that differ according to differences in lifestyle between the sexes are also covered. Gender and Dermatology comprehensively outlines the various aspects of physiological differences between the skin of women and men using practical examples and review of the basic science. It is therefore an important clinically-relevant review for both the trainee and experienced practitioner in dermatology, primary care, geriatrics and immunology, while also being of interest to researchers in genetics and metabolic medicine.

Project Eva Judy Lohman 2009-10-31 Eva Berger, succesvol directeur van een energiebedrijf, wordt van de ene op de andere dag het werken onmogelijk gemaakt. Haar nieuwe bestuursvoorzitter, de onervaren leuider Mineta Dusa, is aangetroffen. Wat daarna volgt zijn insinuaties, spreekverboden, leugens en personeelsleden die tegen Eva worden opgezet. Dit alles leidt er uiteindelijk toe dat ze haar ontslag aanbiedt. Maar als Eva denkt dat het daarna voorbij is, komt ze bedrogen uit. Dusa stelt de interim-manager Wulfgang Helleman - haar vriend - aan als algemeen directeur. Als een intrigant zet hij Eva s vroegere collega s in om haar zelfvertrouwen én het energiebedrijf dat zij zo zorgvuldig heeft opgebouwd af te breken. Als ook Eva's huwelijk onder druk komt te staan en zij haar huis dreigt te verliezen, knapt er iets in haar. Ze weigert zich neer te leggen bij zoveel onrecht. Meeslepende roman over intriges en machtsmisbruik op de werkvloer.

Identification and Mapping of a CNV Associated with Psoriasis Alvin Lone Chen 2011 My project involves looking at sequence variation among individuals. Recent studies have shown that CNVs encompass a larger source of variation than SNPs, with 12% of the human genome thought to contain CNVs. CNVs are a form of structural variation, greater than 1kb, that is found in a variable number of copies in the human genome. The goal of my project is to accurately characterize and define a CNV that is implicated with hair type and disease susceptibility. We have thus far not seen an association between CNV with hair type among the hair morphogen genes tested so far including BMP6 and WNT3 in a small sample study. Psoriasis has a known genetic component that has been linked through Genome Wide Association Studies to a region on chromosome 6p21.3. Through previous studies, this region is composed of many genes with SNP markers that have been associated with psoriasis patients. Of these genes, we have thus far analyzed BDEF4, PSORS1C1, and CDSN. Buccal swabs from 28 psoriasis and 8 control patients were collected. Utilizing qPCR analysis we have observed no significant change in copy number from BDEF4 but a reproducible 2-fold reduction of an intronic region of PSORS1C1 in psoriasis patients. A closer look at this region revealed that it also contained an exon of CDSN on the reverse strand. Furthermore, analysis on the remaining portion of exon 2 of CDSN revealed a consistent decrease among afflicted patients with this copy number variant in 19 out of 28 psoriasis patients.

Cry of the Eagle David E. Young 1990-01-01 Describes authors' long-term study of native medicine, focusing on one native healer who believes that western and native doctors should work together.

Biomedical Index to PHS-supported Research: pt. A. Subject access A-H 1992

Characterisation of Rare Genetic Variants Conferring Susceptibility to Psoriasis Alexandros Onoufriadis 2012 Psoriasis is an immune-mediated skin disorder that is inherited as a complex trait. Although genome-wide association studies (GWAS) have identified a number of common disease susceptibility alleles, a substantial fraction of psoriasis heritability remains unexplained, suggesting the possibility that rare variants may also be pathogenic. The aim of this project was to further investigate this hypothesis and explore different approaches to the identification of rare susceptibility alleles. A candidate gene approach was initially undertaken, through the re-sequencing of RNF114, a gene that had been associated with psoriasis in various GWAS. This led to the identification of four novel promoter variants (c.-660A, C.-640A, C.-410T and c.-9A>C) which collectively demonstrate significant association with the disease (P 0.01). The functional characterisation of two representative substitutions showed that they both affected Spl binding as well as RNF114 promoter activity. In the second part of the study, a positional cloning approach was applied to the analysis of a multigenerational psoriasis pedigree, where the disease appeared to segregate as an autosomal dominant trait. Tentative evidence for linkage (LOD -2) was obtained for two regions on chromosomes 2p21 and 15q25. However, next-generation sequencing of an affected family member failed to identify any pathogenic mutation within the above intervals. In the final part of the study, five unrelated patients affected by a rare and severe variant of psoriasis (generalised pustular psoriasis) were analysed by whole-exome sequencing. Arg48Trp) of the IL36RN gene, which encodes a protein antagonizing the activity of IL-36 /tokines. An ex-vivo analysis of patient cells demonstrated a marked increase in cytokine reduction upon IL-36A stimulation, suggesting that GTP mutations may affect the anti-inflammatory function of IL36RN. While this work suggests that rare variants are likely to contribute to the lathogenesis.

Research Portfolio Clodagh Mullan 2001

100 Questions & Answers About Psoriasis Kendra Gail Bergstrom 2009-12-01 If you suffer from psoriasis, or have a friend or relative who does, this book offers help. Completely revised and updated, 100 Questions & Answers About Psoriasis, Second Edition gives you authoritative, practical answers to your questions about choosing a dermatologist, treatment options, coping strategies, sources of support, and much more. In clear, accessible style, two expert dermatologists specializing in treating psoriasis describe the latest medical knowledge—including the new generation of psoriasis drugs—and practical tips on what psoriasis is and what you can do to treat your condition, from mild to the most severe, effectively. Featuring “insider” advice from an actual patient, this book is an invaluable resource for anyone coping with the physical and emotional turmoil of this potentially debilitating disease.

Psoriatic Arthritis Dafna Gladman 2013-12 Part of the Oxford Rheumatology Library series, this pocketbook summarizes the current understanding of the aetiology, pathogenesis, diagnosis, and management of psoriatic arthritris.

Departments of Labor and Health, Education, and Welfare Appropriations for 1974 United States. Congress. House. Committee on Appropriations. Subcommittee on Departments of Labor, and Health, Education, and Welfare, and Related Agencies 1973

Around the World with Nephrology Zbylut J Twardowski 2012-09-28 This is the story of a boy raised up in a village in Poland during World War II, with his father deported to concentration camps throughout the war. Some years after he graduated from medical school, he serendipitously entered the then developing field of dialysis, and he eventually embarked on a career-long practice in the field, where he contributed to the development of a number of new inventions and therapeutic methods. The book contains 13 chapters covering the author's childhood, education, and his career-long contributions to the field of nephrology. The book includes inspirational stories of his patients; the struggles he faced in the course of getting his numerous inventions patented; his research work in the 1990s; his work of teaching and consulting; and not the least, his travels to interesting places unrelated to business. The book concludes with an epilogue summarizing his life, as well as his predictions regarding treatment of chronic renal failure in the future.

Contents:ChildhoodMedical School and the Beginning of My Career in KrakówProfessional Progress in BytomFellowship in AmericaReturn to Poland: The Lublin YearsReturn to Columbia: Migrating to the USCooperation with Fellows, Laboratory Visitors, Nurses and TechniciansMajor Research in the 1980sPatients Who Inspired or Contributed to ProgressPatients in ColumbiaMajor Research in the 1990sTeaching and ConsultingVacations and Travel Unrelated to Business Readership: Nephrologists, other medical doctors, medical students as well as interested lay public. Keywords:Nephrology;Peritoneal Dialysis;Hemodialysis;History of Discoveries;Capillary Artificial Kidney (Hollow Fiber Dialyzer);Adequacy of Dialysis;Optimal Dialysis Duration and Frequency;Peritoneal Equilibration Test;Buttonhole Method of Needle Insertion into Arteriovenous Fistula;Swan Neck Peritoneal Catheter;History of Peritoneal Catheter Tunnel

Research Grants Index National Institutes of Health (U.S.). Division of Research Grants 1975

Hearings United States. Congress. House. Committee on Appropriations 1974

Biomedical Index to PHS-supported Research 1990

Departments of Labor, Health and Human Services, and Education, and Related Agencies,... June 20, 2006, 109-2 House Report No. 109-515 2006

Moschella and Hurley's Dermatology Babar K Rao