

1. Record Nr.	UNISALENT0991001834549707536
Autore	Hoppensteadt, Frank. C.
Titolo	Quasi-static state analysis of differential, difference, integral, and gradient systems / Frank C. Hoppensteadt
Pubbl/distr/stampa	New York : Courant Institute of Mathematical Sciences Providence, R. I. : American Mathematical Society, c2010
ISBN	9780821852699
Descrizione fisica	xiii, 163 p. : ill. ; 26 cm
Collana	Courant lecture notes in mathematics, 1529-9031 ; 21
Classificazione	AMS 34-XX AMS 37-XX AMS 39-XX LC QA372.H78
Disciplina	515.35
Soggetti	Differential equations Difference equations Functional equations Integral equations Probabilities
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index

2. Record Nr.	UNISA996201261503316
Titolo	Adverse reactions to food [[electronic resource]] : the report of a British Nutrition Foundation task force / / edited by Judith Buttriss
Pubbl/distr/stampa	Osney Mead, Oxford ; ; Malden, Mass. : , : Blackwell Science, , c2002
ISBN	1-282-34241-X 9786612342417 0-470-69879-9 0-470-69826-8
Descrizione fisica	1 online resource (254 p.)
Collana	THEi Wiley ebooks
Altri autori (Persone)	ButtrissJudith
Disciplina	616.97/5
Soggetti	Food allergy Malabsorption syndromes Food - Toxicology Nutritionally induced diseases
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references (p. 195-221) and index.
Nota di contenuto	Adverse Reactions to Food; Contents; Foreword; Terms of Reference; Task Force Membership; 1 Introduction and Definitions; 1.1 Introduction; 1.2 Food intolerance; 1.2.1 Allergic reactions; 1.2.2 Enzymic reactions; 1.2.3 Pharmacological reactions; 1.2.4 Other non-defined idiosyncratic responses; 1.3 Food aversion; 1.3.1 Food avoidance; 1.4 Food poisoning; 1.4.1 Chemical food poisoning; 1.4.2 Foodborne bacterial gastroenteritis; 1.4.3 Food vehicles; 1.4.4 Foodborne viral gastroenteritis; 1.5 Key points; Appendix A Classification of adverse reactions to foods; 2 The Immune System 2.1 Introduction2.2 The immune system; 2.3 Innate immunity; 2.4 Adaptive immunity; 2.4.1 Anatomy and cells of adaptive immunity; 2.4.2 Clonal expansion of lymphocytes; 2.4.3 B cells, immunoglobulins and humoral immunity; 2.4.4 T cells and cell mediated immunity; 2.4.5 The generation of effector T cells; 2.4.6 Effector CD4+ T cells; 2.4.7 Effector mechanisms of Th1 mediated immunity; 2.4.8 Effector mechanisms of Th2 mediated immunity; 2.5 Allergy; 2.5.1 IgE mediated allergy; 2.5.2 Clinical patterns of IgE mediated allergy; 2.5.3 Non-IgE/T

cell mediated allergy

2.6 Why do food antigens fail to produce a detrimental immune response? 2.6.1 Oral tolerance/true immunological tolerance; 2.6.2 Mechanisms of oral tolerance; 2.6.3 Factors influencing oral tolerance; 2.6.4 Immunological acceptance; 2.7 Conclusion; 3 Nutrition and the Immune System; 3.1 Introduction; 3.2 Impact of infection on nutrient status; 3.2.1 Infection is characterised by anorexia; 3.2.2 Infection is characterised by nutrient malabsorption and loss; 3.2.3 Infection is characterised by increased resting energy expenditure  
3.2.4 Infection is characterised by altered metabolism and redistribution of nutrients 3.3 Protein-energy malnutrition and immune function; 3.4 The influence of individual micronutrients on immune function; 3.4.1 Vitamin A; 3.4.2 Carotenoids; 3.4.3 Vitamin B6; 3.4.4 Vitamin C; 3.4.5 Vitamin E; 3.4.6 Zinc; 3.4.7 Copper; 3.4.8 Iron; 3.4.9 Micronutrient combinations and resistance to infection; 3.4.10 Micronutrients and HIV infection; 3.4.11 Micronutrients and asthma; 3.5 Dietary fat and immune function; 3.5.1 Fatty acids in the human diet; 3.5.2 Amount of dietary fat and immune function  
3.5.3 Eicosanoids: a link between fatty acids and the immune system 3.5.4 Linoleic acid and immune function; 3.5.5 α-Linolenic acid and immune function; 3.5.6 Fish oil and immune function; 3.5.7 Dietary fat and Th1 skewed immunological diseases; 3.5.8 Fatty acids and Th2 skewed immunological diseases; 3.6 Dietary amino acids and related compounds and immune function; 3.6.1 Sulphur amino acids and glutathione; 3.6.2 Arginine; 3.6.3 Glutamine; 3.7 Probiotics, immune function and allergy; 3.7.1 The theoretical basis for the use of probiotics; 3.7.2 Probiotics and immune function  
3.7.3 Probiotics and allergy

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#### Sommario/riassunto

Continuing the exciting series of BNF Task Force Reports, Adverse Reactions to Foods covers in depth food allergy, food intolerance, nutrition and the immune system and autoimmune disease. Chaired by Professor Dame Barbara Clayton, task force members have provided cutting edge information, which is a must-have reference for a whole range of professionals including dietitians, nutritionists, health visitors, family practitioners, nursing practitioners and many other health professionals.

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3. Record Nr.	UNISA996211027203316
Titolo	Zeitschrift für Planung : ZP = Journal of planning
Pubbl/distr/stampa	Heidelberg, : Physica-Verlag, 1990-2002
Descrizione fisica	1 online resource
Soggetti	Management Planning Strategic planning Strategische planning Bedrijfsplanning Planung Strategische Planung Unternehmensplanung Zeitschrift Zeitschrift Periodicals.
Lingua di pubblicazione	Tedesco
Formato	Materiale a stampa
Livello bibliografico	Periodico
Note generali	Title from cover.