

1. Record Nr.	UNINA9910143290603321
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Titolo	Nutrition and arthritis [[electronic resource] /] / Margaret Rayman, Alison Callaghan
Pubbl/distr/stampa	Oxford ; ; Ames, Iowa, : Blackwell Pub., 2006
ISBN	1-280-74810-9 9786610748105 0-470-76079-6 0-470-77501-7 1-4051-7287-8
Descrizione fisica	1 online resource (282 p.)
Altri autori (Persone)	CallaghanAlison
Disciplina	616.7/220654 616.7220654
Soggetti	Arthritis - Nutritional aspects Arthritis - Diet therapy Electronic books.
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 and index.
Nota di contenuto	Contents; 8.6.2 Iron status in OA and RA patients; Acknowledgements; Abbreviations; 1 Introduction; 1.1 The range of rheumatic diseases; 1.2 Rheumatoid arthritis (RA):description; 1.3 Osteoarthritis (OA): description; 1.4 Incidence and prevalence; 1.5 Mortality; 1.6 Morbidity; 1.7 Economic cost of arthritis; 1.8 The aim of this book; 2 Classification,pathology and measures of disease assessment; 2.1 Classification of OA; 2.2 Classification of RA; 2.3 Pathology of OA; 2.3.1 General features of OA; 2.3.2 Structure of cartilage; 2.3.3 Pathogenesis of OA; 2.3.3.1 Cartilage degradation 2.3.3.2 Nitric oxide synthesis damages chondrocytes2.3.3.3 Sulphation pattern of GAGs in articular cartilage; 2.3.3.4 Bone changes; 2.3.3.5 Inflammation; 2.3.3.6 Angiogenesis; 2.3.3.7 Oxidative stress; 2.4 Pathology of RA; 2.4.1 General features of RA; 2.4.2 Immunopathogenesis and production of inflammatory mediators; 2.4.3 Autoantibodies:rheumatoid factor; 2.4.4 Glycosylation patterns of immunoglobulins and complement activation; 2.4.5 Dietary lectins,gut

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2.4.7 Reactive oxygen and nitrogen species involved in damage to the  
rheumatoid joint 2.4.7.1 Phagocytosis; 2.4.7.2 Hypoxia reperfusion  
injury and joint pH; 2.4.7.3 Involvement of nitric oxide and  
peroxynitrite; 2.4.7.4 Consequences of the production of reactive  
oxygen and nitrogen species in the RA joint; 2.4.8 Lipid abnormalities  
and cardiovascular risk in RA; 2.4.8.1 C-Reactive Protein (CRP); 2.4.8.2  
Dyslipidaemia; 2.4.8.3 Endothelial dysfunction; 2.4.8.4 Oxidised LDL in  
the joint and the formation of fatty streaks; 2.4.8.5 Adhesion  
molecules; 2.4.8.6 Haemostatic changes  
2.4.8.7 Elevated homocysteine and low vitamin B6 status 2.4.8.8  
Elevated homocysteine and impaired sulphur metabolism; 2.4.8.9  
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2.5.1.1 Patient's global assessment; 2.5.1.2 Pain; 2.5.1.3 Disability;  
2.5.1.4 Swollen and tender joint counts; 2.5.1.5 Acute phase reactants;  
2.5.1.6 RA quality of life index; 2.5.1.7 Radiological assessment; 2.5.2  
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2.5.2.2 Pain score; 2.5.2.3 New joint score  
2.5.2.4 Severity score 2.5.2.5 Disability; 2.5.2.6 Radiological  
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rheumatoid arthritis; 3.1 Introduction; 3.2 Genetic risk factors; 3.3 Age;  
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3.5.3 Load distribution and malalignment; 3.5.4 Muscle weakness; 3.6  
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vegetables; 3.8.5 Antioxidants  
3.8.6 Vitamin C

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## Sommario/riassunto

Arthritis affects millions of people throughout the world and while its treatment is usually medical or surgical, there exists an increasingly large body of evidence concerning the positive effects of nutrition on the condition. There are over two hundred forms of rheumatoid disease, with conditions varying in prevalence. In this important title the authors have focussed on osteoarthritis (OA) and rheumatoid arthritis (RA), the most common arthritic diseases with the largest body of dietary data. Including coverage of disease incidence and prevalence, pathology, aetiology and meas

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2. Record Nr.	UNINA9910796912903321
Autore	Wood Cindi
Titolo	Anonymous - women's bible study preview book : discovering the somebody you are to god // Cindi Wood
Pubbl/distr/stampa	Nashville, Tennessee : , : Abingdon Press, , [2014] ©2014
ISBN	1-4267-9217-4
Descrizione fisica	1 online resource (34 pages)
Disciplina	248.843
Soggetti	Christian women - Religious life
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	Find your significance in the heart of God.