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RHEUMATOLOGY

SIXTH EDITION











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Rheumatology



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RHEUMATOLOGY Sixth Edition Volume 1 PN 9996093042 Volume 2 PN 9996092984 Two-volume set ISBN: 978-0-323-09138-1

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Library of Congress Cataloging-in-Publication Data

Rheumatology / [edited by] Marc C. Hochberg, Alan J. Silman, Josef S. Smolen, Michael E. Weinblatt, Michael H. Weisman.—Sixth edition.

p.; cm.

Includes bibliographical references and index.

ISBN 978-0-323-09138-1 (hardcover : set : alk. paper)

I. Hochberg, Marc C., editor. II. Silman, Alan J., editor. III. Smolen, Josef S., 1950- editor. IV. Weinblatt, Michael E., editor. V. Weisman, Michael H., editor.

[DNLM: 1. Rheumatic Diseases. 2. Antirheumatic Agents—therapeutic use. WE 544]

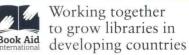
RC927

616.7'23—dc23

2014010754

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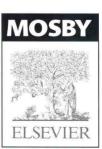
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Research Director Instituto Nacional de Rehabilitación Mexico City, Mexico Digital clubbing and hypertrophic osteoarthropathy

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The contribution of genetic factors to rheumatoid

Professor of Orthopaedic Surgery Nuffield Department of Orthopaedics Rheumatology and Musculoskeletal Science University of Oxford Consultant Orthopaedic Surgeon Nuffield Orthopaedic Centre Oxford University Hospitals Trust Oxford, United Kingdom The knee

Luminita Pricop, MD

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Department Head, Tissue Engineering and Regenerative Medicine Department for Orthopaedic Surgery Orthopaedic Center for Musculoskeletal Research University of Würzburg Würzburg, Germany Principles of tissue engineering and cell- and genebased therapy

Angelo Ravelli, MD

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Evaluation of musculoskeletal complaints in children: clinical evaluation

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Leeds, United Kingdom The ankle and foot

Westley H. Reeves, MD

Marcia Whitney Schott Professor of Medicine Department of Medicine Division of Rheumatology University of Florida Gainesville, Florida Autoantibodies in systemic lupus erythematosus

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Principles and techniques in molecular biology

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Chairman Dermatology Fundación Jiménez Diaz Professor of Dermatology Dermatology Universidad Autónoma Madrid, Spain Cutaneous vasculitis and panniculitis

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Bruce C. Richardson, MD, PhD

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Reader in Musculoskeletal Pathology School of Biological Sciences University of East Anglia Norwich, Norfolk, United Kingdom Tendons and ligaments

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Professor Department of Medicine Faculty Center for Musculoskeletal Rsearch University of Rochester Medical Center Rochester, New York Etiology and pathogenesis of psoriatic arthritis

Susan Y. Ritter, MD, PhD

Associate Physician Rheumatology, Allergy, and Immunology Brigham and Women's Hospital Instructor in Medicine Harvard Medical School Boston, Massachusetts Relapsing polychondritis

Ivan O. Rosas, MD

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Professor Endokrinologikum Berlin Professor Charité University Medicine Berlin, Germany Classification and epidemiology of spondyloarthritis

Marina Rull, MD

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Aspiration and injection of joints and periarticular tissue

Marite Rygg, PhD

and intralesional therapy

Professor Department of Laboratory Medicine Children's and Women's Health Norwegian University of Science and Technology Consultant Department of Pediatrics St. Olav's Hospital Trondheim University Hospital Trondheim, Norway Clinical features of juvenile idiopathic arthritis