Targeting the IL-17 Pathway in Inflammatory Disorders

Musculoskeletal Ultrasound in Rheumatology Review

Systemic Fibroinflammatory Disorders
C.-Q. Chu

Targeting the IL-17 Pathway in Inflammatory Disorders

This book provides an overview of the discovery and structure of IL-17, including its pathogenesis and role in chronic inflammation and autoimmunity. To capture the latest developments and product approvals, the book also discusses the therapeutic advances and looks at emerging therapies targeting the IL-17 pathway. IL-17 is a pro-inflammatory cytokine that has a key role in inflammation, autoimmunity, and host defense in a number of inflammatory disorders such as rheumatoid arthritis, psoriatic arthritis and psoriasis, ankylosing spondylitis, multiple sclerosis, and inflammatory bowel disease. The discovery of the IL-17-Th17 pathway has seen exciting development in the field of...[...]

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Musculoskeletal Ultrasound in Rheumatology Review

This book provides a comprehensive clinical review of diagnostic and interventional applications of musculoskeletal ultrasound at the point-of-care. As more rheumatologists and other musculoskeletal providers in training and in practice learn the skill of musculoskeletal ultrasound, an increasing number of them will seek study materials for exam preparation and practical knowledge that apply to their clinical practice. Each chapter covers a standardized protocol of joint images with probe placement, and includes numerous examples of common ultrasound pathologies, clearly addressing what kind of pathology to look for with specific ultrasound image views. Review topics are emphasized.[...]

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Systemic Fibroinflammatory Disorders

This book provides detailed information on the nosology, pathology, pathogenesis, clinical presentation, diagnosis and treatment of fibro-inflammatory disorders, rare diseases that often display systemic organ involvement. Among the conditions considered are IgG4-related disease, sclerosing cholangitis, Hashimoto’s and Riedel’s thyroiditis, retroperitoneal fibrosis/chronic periaortitis, mediastinal fibrosis, Erdheim-Chester disease, gadolinium-induced fibrosis, and sclerosing mesenteritis. This group of entities is still poorly defined and is characterized by the common denominator of chronic inflammatory infiltrate admixed with abundant fibrosis. IgG4-related disease is the[...]

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