



## Autoimmune Reactions

By Paul, Sudhir

Book Condition: New. Publisher/Verlag: Springer, Berlin | Autoimmune Reactions tackles fundamental questions about how the immune system can destroy invading microbial pathogens without causing damage to itself and other "self" systems. The authoritative experts writing here explore the mechanistic aspects of such autoimmune diseases as lupus, rheumatoid arthritis, diabetes, and autoimmune thyroid disease, and where possible delineate how malfunctioning immunological mechanisms can lead to clinical symptoms. They also discuss possible general mechanisms of autoimmune disease-e.g., molecular mimicry and dysfunctional antigen presentation-and their current limitations as unifying explanations of the diseases described. The book illustrates the type of thinking and research that should eventually permit development of palliatives and cures for autoimmune diseases. | Diversity of Immunological Defects in Autoimmune Disease, Sudhir Paul. Insights into Mechanisms of Autoimmune Disease Based on Clinical Findings, Noel R. Rose. Autoimmunity and B-Cell Malignancies, Otto Pritsch and Guillaume Dighiero. Pathogenesis of Autoimmune Thyroid Disease, Ramzi A. Ajjan and Anthony P. Weetman. Autoantigens of Sjögren's Syndrome, Isao Nishimori and Michael Hollingsworth. Autoimmunity in Patients with Essential Hypertension, Israel Rubenstein. Autoimmune Antigen Presentation Mechanisms, Edward Dwyer. Induction of Pathogenic Autoimmune T-Cell and Autoantibody Responses Through T-Cell Epitope Mimicry, Kenneth S. K. Tung, Kristine M. Garza, and Ya-huan...



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