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## Immunology: A Comprehensive Review

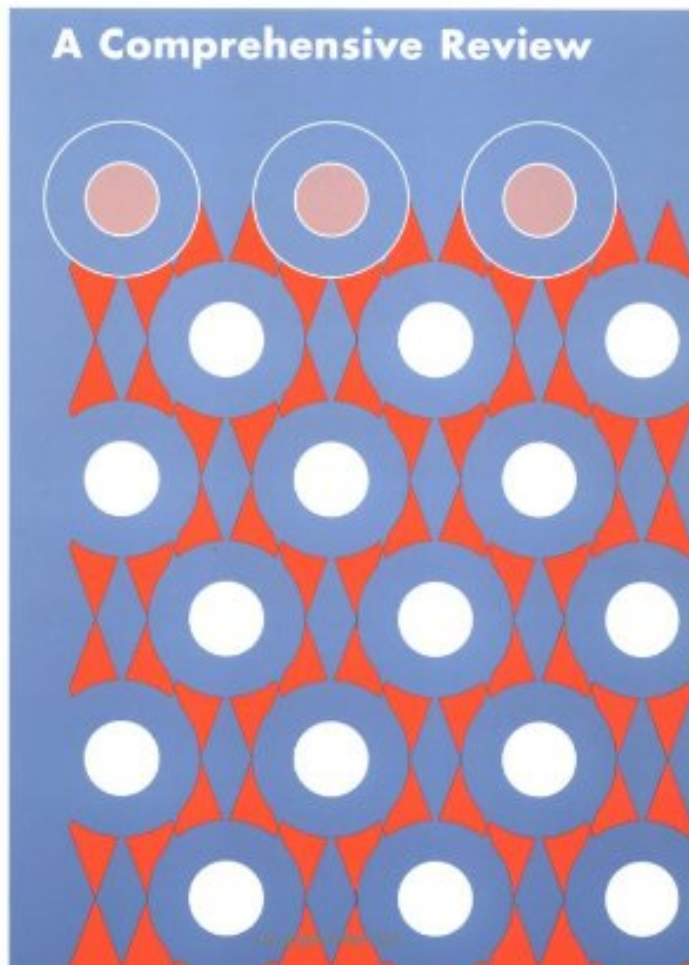
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Darla J. Wise and Gordon R. Carter

# IMMUNOLOGY

A Comprehensive Review



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**Darla J. Wise, G. R. Carter : Immunology: A Comprehensive Review** before purchasing it in order to gage whether or not it would be worth my time, and all praised Immunology: A Comprehensive Review:

Immunology: A Concise Review offers the essential and basic ideas of immunology as a quick reference for students,

practitioners, and veterinary technicians. Although concise, the book is comprehensive and a knowledge of its contents will assure the reader a relatively thorough understanding of what is frequently a difficult subject. The book covers all of the basics of immunology, including chapters on: the origin and function of hemopoietic and lymphopoietic cells; non-specific immunity; antigens; complement; cell receptors and cytokines associated with the immune response; specific immune responses; responses to bacteria, fungi, protozoa, helminths, and tumors. More advanced topics include: an examination of all four hypersensitivity reactions; autoimmunity; immune deficiency diseases; organ transplant and rejection; vaccination and immunization; and immunodiagnostic techniques. Additionally, the book offers end of chapter glossaries and a cumulative glossary as well as explanatory black and white illustrations.

From the Back Cover This concise supplementary text offers the essential ideas of immunology as a quick reference for students, practitioners, and veterinary technicians. The organization follows a natural progression, beginning with basic concepts and proceeding to what immunity does to protect the body and what happens when things go wrong. Useful features include: Up-to-date information covering all aspects of immunology A thorough discussion of immunodiagnostic techniques and AIDS Numerous figures and tables illustrating principles and summarizing data End-of-chapter glossaries, as well as a cumulative glossary A comprehensive list of milestones in immunology Immunology: A Comprehensive will help readers grasp this difficult and important subject. About the Author Dr. Darla J. Wise, M.S. Ph.D., is an Assistant Professor of Biology at Concord College in Athens, WV, and is the Associate Editor of Proceedings of the West Virginia Academy of Science. Dr. Wise's research interest lies in the area of host-pathogen relationships. She has authored articles in the areas of immune responses, characterization of enzymes associated with host-pathogen relationships, and DNA-based methods of disease diagnosis. Gordon R. Carter, D.V.M., M.S., D.V.Sc., is a Professor Emeritus of the Department of Biomedical Sciences and Pathobiology at the Virginia-Maryland College of Veterinary Medicine, Virginia Polytechnic Institute and State University in Blacksburg. Professor Carter has published many scientific papers and is the senior author of more than a dozen textbooks.