

Atlas of Immunology, Third Edition

By Julius M. Cruse MD PhD, Robert E. Lewis

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In the 11 years since this atlas first published, the immunology field has experienced an exponential increase in information. Besides the unprecedented advances in knowledge of cell receptors and signal transduction pathways, an avalanche of new information has been gleaned from contemporary research concerning cytokines and chemokines, with special reference to their structure and function.

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Now with more than 1300 illustrations, **Atlas of Immunology, Third Edition** is the most thorough and up-to-date treatment of essentially all concepts needed to comprehend the complex science of immunology.

Completely revised and expanded, this third edition features:

- Hundreds of new illustrations
- Two new chapters – Immunophenotyping of Hematopoietic Malignances and Immunomodulators
- An expanded chapter on the history of immunology
- Additional human CD markers

Written in a highly readable, two-column format, this complete reference covers a wide array of subjects, with content ranging from photographs of field pioneers to illustrations of molecular structures of recently characterized cell receptors, chemokines, and cytokines. The atlas also addresses the major histocompatability complex molecules, immunoglobulins, hematopoietic cells in leukemia, and molecules of related interest to immunologists. You won’t find another publication anywhere that matches the breadth or detail of illustrated immunological concepts.

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A beautifully illustrated and appealing discussion of the history of Immunology … concise, descriptive and up to date discussions of subject matter. Illustrations, both diagrams and photomicrographs are abundant and clear… the division of the text into an encyclopedic form and the comprehensive index make this book an extremely useful reference…clinical and research immunologists will delight in the book as the showpiece of a personal library.
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? *CHOICE*, Vol. 42, No. 02

…quite comprehensive… . This book, with its emphasis upon the definition and discussion of the important and relevant concepts in the field, I would see as a very valuable in-depth study text… .
? *Australian Journal of Medical Science*, Nov. 2004, Vol. 25, No. 4

About the Author

Julius M. Cruse, B.A., B.S., D.Med.Sc., M.D., Ph.D., Dr.h.c., is a Guyton Distinguished Professor, Professor of Pathology, Director of Immunopathology and Transplantation Immunology, Director of Anatomic Pathology, Vice-Chair Department of Pathology, Director of Graduate Studies in Pathology, Professor of Medicine, Professor of Microbiology, and Distinguished Professor of the History of Medicine at the University of Mississippi Medical Center in Jackson.

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