

1. Record Nr.	UNINA9910460793103321
Autore	Coico Richard
Titolo	Immunology : a short course // Richard Coico, Geoffrey Sunshine
Pubbl/distr/stampa	West Sussex, England : , : Wiley Blackwell, , 2015 ©2015
ISBN	1-118-39687-1 1-118-39689-8 1-118-39690-1
Edizione	[Seventh edition.]
Descrizione fisica	1 online resource (xxiii, 406 pages) : illustrations (chiefly color)
Disciplina	616.079
Soggetti	Immunology Immunochemistry Immunity Allergy Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Overview of the immune system -- Innate immunity -- Adaptive immunity -- Immunogens and antigens -- Antibody structure and function -- Antigen-antobody interactions, immune assays, and experimental systems -- The genetic basis of antibody structure -- Biology of the B lymphocyte -- How T cells recognize antigen : the role of the major histocompatibility complex -- Biology of the T lymphocyte -- Activation and function of T cells -- Cytokines -- Tolerance and autoimmunity -- Complement -- Hypersensitivity : type I -- Hypersensitivity : types II and III -- Hypersensitivity : type IV -- Immunodeficiency disorders and neoplasias of the lymphoid system -- Transplantation -- Tumor immunology -- Resistance and immununization to infectious diseases.