

1. Record Nr.	UNINA9910583047003321
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Titolo	Human parasitology / / Burton J. Bogitsh, Clint E. Carter, Thomas N. Oeltmann
Pubbl/distr/stampa	London, United Kingdom : , : Academic Press, an imprint of Elsevier, , [2019] ©2019
ISBN	0-12-813713-4 0-12-813712-6
Edizione	[Fifth edition.]
Descrizione fisica	1 online resource (424 pages) : illustrations
Disciplina	616.96
Soggetti	Medical parasitology Parasitic diseases
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Symbiosis and parasitism -- Parasite-host interactions -- General characteristics of the euprotista (protozoa) -- Visceral protozoa I: rhizopods (amoebae) and ciliophorans -- Visceral protozoa II: flagellates -- Blood and tissue protozoa I: hemoflagellates -- Blood and tissue protozoa II: human malaria -- Blood and tissue protozoa III: other protists -- General characteristics of the trematoda -- Visceral flukes -- Blood flukes -- General characteristics of the cestodea -- Intestinal tapeworms -- Extraintestinal tapeworms -- General characteristics of the nematoda -- Intestinal nematodes -- Blood and tissue nematodes -- Arthropods as vectors -- Appendix A: Drugs for parasitic infections: partial list of generic and brand names -- Appendix B: Current chemotherapeutic regimens.
Sommario/riassunto	This edition emphasizes a medical perspective while incorporating functional morphology, physiology, biochemistry, and immunology to enhance appreciation of the diverse implications of parasitism. Bridging the gap between classical clinical parasitology texts and traditional encyclopedic treatises. This book appeals to students interested in the medical aspects of parasitology and those who require a solid foundation in the biology of parasites. This 5th edition has been fully revised to integrate the most recent molecular discoveries regarding

host-parasite relationships as well as the most effective therapeutic regimens. --
