

1. Record Nr.	UNINA9910416102903321
Titolo	Advances in Microbiology, Infectious Diseases and Public Health : Volume 14 // edited by Gianfranco Donelli
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2020
ISBN	3-030-53647-5
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (VI, 152 p. 52 illus., 20 illus. in color.)
Collana	Advances in Microbiology, Infectious Diseases and Public Health, , 2365-2675 ; ; 1282
Disciplina	616.9041
Soggetti	Medical microbiology Microbiology Health promotion Microbiologia Salut pública Malalties infeccioses Medical Microbiology Health Promotion and Disease Prevention Llibres electrònics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Novel Polycationic Photosensitizers for Antibacterial Photodynamic Therapy -- Graphene Oxide Coatings as Tools to Prevent Microbial Biofilm Formation on Medical Device -- Quinolines and Quinolones as Antibacterial, Antifungal, Anti-virulence, Antiviral and Anti-parasitic Agents -- Current Research and New Perspectives in Antifungal Drug Development -- HCV Eradication: A Duty of the State, an Option for the Individual -- Ten-Year Retrospective Analysis of Legionella Diffusion in Hospital Water Systems and Its Serogroup Seasonal Variation -- Ability of Three Lactic Acid Bacteria to Grow in Sessile Mode and to Inhibit Biofilm Formation of Pathogenic Bacteria -- Intracellular Survival and Translocation Ability of Human and Avian Campylobacter jejuni and Campylobacter coli Strains -- Evaluation of Bacterial Biofilm Removal Properties of Medster 2000 Cold Sterilant on Different Materials -- The

Struggle Against Infant Scrofula in Siena Between the Nineteenth and Twentieth Centuries.

Sommario/riassunto

This book series focuses on current progress in the broad field of medical microbiology, and covers both basic and applied topics related to the study of microbes, their interactions with human and animals, and emerging issues relevant for public health. Original research and review articles present and discuss multidisciplinary findings and developments on various aspects of microbiology, infectious diseases, and their diagnosis, treatment and prevention. Advances in Microbiology, Infectious Diseases and Public Health is a subseries of Advances in Experimental Medicine and Biology, which has been publishing significant contributions in the field for over 30 years and is indexed in Medline, Scopus, EMBASE, BIOSIS, Biological Abstracts, CSA, Biological Sciences and Living Resources (ASFA-1), and Biological Sciences. 2018 Impact Factor: 2.126.