

1. Record Nr.	UNINA9910131360103321
Autore	Holban Alina Maria
Titolo	Novel molecular approaches in targeting microbial virulence for handling infections // Alina Maria Holban, Alexandru Mihai Grumezescu
Pubbl/distr/stampa	Warsaw, Poland ; ; Berlin, Germany : , : De Gruyter Open Poland, , [2015] ©2015
ISBN	3-11-044950-1
Descrizione fisica	1 online resource (78 pages) : illustrations, charts
Disciplina	616.90461
Soggetti	Anti-infective agents Biotechnology Nanotechnology Microbiology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	Frontmatter -- Contents -- Preface -- 1 Introduction -- 2 Microbial Virulence -- 3 Alternative Methods for Infection Control -- 4 Increasing the Efficiency of Antimicrobial Compounds Using Nanotechnology -- 5 Conclusions and Perspectives -- Acknowledgements -- Bibliography -- List of Figures -- List of Tables -- Index
Sommario/riassunto	Since the antibiotic inefficiency crisis leads to clinical and economical disabilities, one of the major challenges of scientists is to develop novel methods to handle infections. This book offers a perspective on alternate antimicrobial approaches based on naturally-derived products in order to modulate the virulence of pathogens and more