1. Record Nr. UNINA9910688220703321 Salmonella spp: A Global Challenge / / edited by Alexandre Lamas, Titolo Patricia Regal, Carlos Franco Pubbl/distr/stampa London:,:IntechOpen,,2021 Descrizione fisica 1 online resource (254 pages): illustrations 614.51 Disciplina Soggetti Salmonella Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Sommario/riassunto Salmonella is one of the main bacterial pathogens worldwide. S. Typhi is responsible for typhoid fever via fecal-oral transmission through contaminated food and water, whereas nontyphoidal Salmonella is transmitted through the food chain. Typhoid fever is of particular concern in developing countries. This means that control measures and the development of effective vaccines are necessary. Infections caused by multi-drug resistant Salmonella strains are becoming increasingly common. This book presents a comprehensive overview of the genus of Salmonella, including information on vaccines, control measures, strain

characterization, bacteriophages, and much more.