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Descrizione fisica	1 online resource (x, 463 pages) : illustrations
Altri autori (Persone)	WrayC (Clifford) WrayA
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Nota di contenuto	Contributors; Preface; Chapter 1 Taxonomy of the Genus Salmonella; Chapter 2 Structure, Function and Synthesis of Surface Polysaccharides in Salmonella; Chapter 3 Fimbriae of Salmonella; Chapter 4 Virulence Mechanisms of Salmonella and their Genetic Basis; Chapter 5 Host Susceptibility, Resistance and Immunity to Salmonella in Animals; Chapter 6 Antibiotic Resistance in Salmonella; Chapter 7 Salmonella Infections in the Domestic Fowl; Chapter 8 Salmonella Infections in Turkeys; Chapter 9 Salmonella Infection in Ducks; Chapter 10 Salmonella Infections in Cattle Chapter 11 Salmonella Infections in Pigs; Chapter 12 Salmonella Infections in Sheep; Chapter 13 Salmonella in Horses; Chapter 14 Salmonella Infections in Dogs and Cats; Chapter 15 Public-health Aspects of Salmonella Infection; Chapter 16 Environmental Aspects of Salmonella; Chapter 17 Salmonella in Animal Feed; Chapter 18 Competitive Exclusion; Chapter 19 Vaccination against Salmonella Infections in Food Animals: Rationale, Theoretical Basis and Practical Application; Chapter 20 Epidemiology and Salmonellosis; Chapter 21 Methods for the Cultural Isolation of Salmonella Chapter 22 Methods for the Rapid Detection of Salmonella; Chapter 23

Laboratory Aspects of Salmonella; Chapter 24 Serological Diagnosis of Salmonella by ELISA and Other Tests; Chapter 25 Molecular Typing of Salmonella; Index

Sommario/riassunto

Provides a review of work on all aspects of Salmonella in farm animals. This book includes fundamental characteristics and biology, a description of its effects, virulence, epidemiology, and control.
