1. Record Nr. UNISA990005542660203316

Autore	Istituto centrale di statistica
Titolo	Stili di vita e condizioni di salute : indagini multiscopo sulle famiglie : aspetti della vita quotidiana : anno 2003 / Istat
Pubbl/distr/stampa	Roma : Istat, 2005
Descrizione fisica	98 p. ; 29 p. + 1 Cd-Rom.
Collana	Informazioni ; 25
Disciplina	362.1
Soggetti	Popolazione - Condizioni socio- sanitarie - Italia
Collocazione	300 362.1 ist
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr. UNINA9910574099403321

Titolo	Genomes of foodborne and waterborne pathogens [[electronic resource] /] / edited by Pina Fratamico, Yanhong Liu, Sophia Kathariou
Pubbl/distr/stampa	Washington, DC, : ASM Press, c2011
ISBN	1-68367-117-1 1-283-03449-2 9786613034496 1-55581-690-8
Descrizione fisica	1 online resource (382 p.)
Altri autori (Persone)	FratamicoPina M LiuYanhong <1965 May 1-> KathariouSophia
Disciplina	616.9/6075 664.001/579
Soggetti	Food - Microbiology Water - Microbiology Microbial genetics
Lingua di pubblicazione	Inglese

Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Contents; Contributors; Preface; 1. Insights from Genomic Studies of the Foodborne and Waterborne Pathogen Escherichia coli O157:H7; 2. Shigella Genomes: a Tale of Convergent Evolution and Specialization through IS Expansion and Genome Reduction; 3. Genome Rearrangements in Salmonella; 4. Campylobacter and Arcobacter; 5. Comparative Genomics of Vibrio vulnificus: Biology and Applications; 6. Vibrio parahaemolyticus; 7. How Genomics Has Shaped Our Understanding of the Evolution and Emergence of Pathogenic Vibrio cholerae; 8. Genomics of the Enteropathogenic Yersiniae; 9. Staphylococcus aureus 10. Genomics of Listeria monocytogenes and Other Members of the Genus Listeria11. Bacillus cereus; 12. Bacillus anthracis; 13. Clostridium botulinum; 14. Clostridium perfringens; 15. Mycobacterium avium Subspecies paratuberculosis; 16. Foodborne Noroviruses; 17. Hepatitis A and E Viruses; 18. Genomics of Aspergillus flavus Mycotoxin Production; 19. Cryptosporidium Species; 20. Giardia lamblia: Molecular Studies of an Early Branching Eukaryote; 21. Cyclospora cayetanensis: a Review of the Genome; 22. Impact of the Toxoplasma gondii Genome Project 23. Genomic and Postgenomic Approaches to Understanding the Pathogenesis of the Enteric Protozoan Parasite Entamoeba histolyticaIndex
Sommario/riassunto	In this work, the authors review genome sequencing initiatives, explaining how they continue to build our understanding of the ecology, adaptation, and evolution of individual pathogens. They explain how pathogen genomics has the potential to ensure the safety of global food and water supplies. This is recommended for microbiology and genomics researchers, public health officials, regulators, food scientists, and other professionals protecting food and water supplies from dangerous pathogens.