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Nota di contenuto	1: Epidemiology, Global Prevalence and Economics of Infection -- 2: Mycobacterium avium subsp. paratuberculosis in Animal-derived Foods and the Environment -- 3: Paratuberculosis and Crohn's Disease -- 4: Genetics of Host Susceptibility to Paratuberculosis -- 5: Mycobacterium avium Complex -- 6: Comparative Genomics and Genomic Epidemiology of Mycobacterium avium subsp. Paratuberculosis Strains -- 7: Molecular Genetics of Mycobacterium avium subsp. paratuberculosis -- 8: Proteome and Antigens of Mycobacterium avium subsp. paratuberculosis -- 9: Host-Pathogen Interactions and Intracellular Survival of Mycobacterium avium subsp. paratuberculosis -- 10: Drug Susceptibility Testing & Antimicrobial Resistance in Mycobacterium avium subsp. Paratuberculosis -- 11: Paratuberculosis in Cattle -- 12: Paratuberculosis in Sheep -- 13: Paratuberculosis in Goats -- 14: Paratuberculosis in Deer, Camelids and Other Ruminants -- 15: Infection of Non-ruminant Wildlife by Mycobacterium avium subsp. paratuberculosis -- 16: Experimental Animal Models of Paratuberculosis -- 17: Immunology of Paratuberculosis Infection and Disease -- 18: Cultivation of Mycobacterium avium subsp. paratuberculosis -- 19: Diagnosis of Paratuberculosis by PCR -- 20: Immune-based Diagnosis of Paratuberculosis -- 21: Paratuberculosis Control Measures -- 22: Paratuberculosis Vaccines and Vaccination -- 23: Development of New Paratuberculosis Vaccines.
Sommario/riassunto	"This new edition is the only comprehensive text on Paratuberculosis,

providing historical context and state-of-the-art knowledge. It examines epidemiology, the organism that causes the disease, and practical aspects of its diagnosis and control, as well as the link between paratuberculosis in the food chain and human health implications"--
