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Altri autori (Persone)	AktasZerrin
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Sommario/riassunto	This book explores the profound impact of microbiota on human health, highlighting the relationship between the human microbiome and various physiological and pathological processes. Edited by Professors Mustafa Oral Öncül and Zerrin Akta, it addresses topics such as gut microbiota's role in metabolic health, the virome's connection to diseases, the significance of fungal microbiota, and the genitourinary microbiome. It also examines the effects of probiotics, prebiotics, and synbiotics, the use of fecal microbiota transplantation in pediatric patients, and altered microbiota profiles in Parkinson's disease. Additionally, the book discusses microbiota's role in immunity, the benefits of natural mineral waters, and microbiome analysis methodologies. Aimed at medical professionals, researchers, and students, it synthesizes current research, clinical applications, and emerging trends in microbiota studies.