

1. Record Nr.	UNINA9910688370603321
Titolo	Effect of Microbiota on Health and Disease / / Hoda El-Sayed, editor
Pubbl/distr/stampa	London : , : IntechOpen, , 2022
Descrizione fisica	1 online resource (198 pages)
Disciplina	612.32
Soggetti	Prebiotics Gastrointestinal system - Microbiology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	1. Microbiome -- The Power House of Health and Disease -- 2. Gut Microbiota and Inflammatory Bowel Disease -- 3. Gut Microbiota Potential in Type 2 Diabetes -- 4. Obesity and Gut Microbiota -- 5. The Interaction of Gut Microbiota-brain Axis in Relation to Human Health with the Use of Animal Models -- 6. Could Alterations in the Infant Gut Microbiota Explain the Development of Noncommunicable Diseases from the DOHaD Perspective? -- 7. Probiotics in Processed Dairy Products and Their Role in Gut Microbiota Health.
Sommario/riassunto	This book discusses the effect of microbiota on human health and disease. The microbiome is a complex collection of microorganisms. The microbial community differs across body sites, driven by different environmental conditions, immunological factors, and interactions between microbial species. It is now well known that the microbiome interacts with its host, assisting in the bioconversion of nutrients and detoxification, boosting immunity, and protecting against pathogenic microbes. This book addresses such topics as the pathogenesis and role of microbiota in disease, the relationship of the microbiome with obesity, the interactions of gut microbiota and the brain, and the development of functional foods fortified with probiotic microorganisms.

2. Record Nr.	UNINA9910376124803321
Autore	Bertino Elisa
Titolo	SPRINGL! : proceedings of the 4th ACM SIGSPATIAL International Workshop on Security and Privacy in GIS and LBS : November 1st, 2011, Chicago, Illinois, USA
Pubbl/distr/stampa	[Place of publication not identified], : ACM, 2011
ISBN	1-4503-1032-X
Descrizione fisica	1 online resource (74 pages)
Collana	ACM Conferences
Soggetti	Engineering & Applied Sciences Computer Science
Lingua di pubblicazione	Inglese
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Livello bibliografico	Monografia
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