

1. Record Nr.	UNISALENT0991001870249707536
Autore	Larra, Mariano José : de
Titolo	Articoli scelti / Mariano José de Larra (Figaro)
Pubbl/distr/stampa	Bari : Edizioni paoline, 1960
Edizione	[2. ed]
Descrizione fisica	136 p. ; 17 cm.
Collana	I maestri ; 79
Disciplina	868.5
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Trad. di: Articulos dramaticos, literarios, politicos y de costumbres
2. Record Nr.	UNINA9910346760503321
Autore	Gabriele Berg
Titolo	Microbiome Interplay and Control
Pubbl/distr/stampa	Frontiers Media SA, 2018
Descrizione fisica	1 online resource (421 p.)
Collana	Frontiers Research Topics
Soggetti	Microbiology (non-medical)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	In complex systems, such as our body or a plant, the host is living together with thousands of microbes, which support the entire system in function and health. The stability of a microbiome is influenced by environmental changes, introduction of microbes and microbial

communities, or other factors. As learned in the past, microbial diversity is the key and low-diverse microbiomes often mirror out-of-control situations or disease. It is now our task to understand the molecular principles behind the complex interaction of microbes in, on and around us in order to optimize and control the function of the microbial community - by changing the environment or the addition of the right microorganisms. This Research Topic focuses on studies (including e.g. original research, perspectives, mini reviews, and opinion papers) that investigate and discuss: 1) The role of the microbiome for the host/environmental system 2) The exchange and change of microbes and microbial communities (interplay) 3) The influence of external factors toward the stability of a microbiome 4) Methods, possibilities and approaches to change and control a system's microbiome (e.g. in human or plant disease) 5) Experimental systems and approaches in microbiome research. The articles span the areas: human health and disease, animal and plant microbiomes, microbial interplay and control, methodology and the built environment microbiome.
