

1. Record Nr.	UNINA9910824019903321
Autore	Adams M. R
Titolo	Food microbiology / / M.R. Adams, M.O. Moss
Pubbl/distr/stampa	Cambridge, : Royal Society of Chemistry, 2000
ISBN	1-84755-088-6
Edizione	[Second edition.]
Descrizione fisica	1 online resource (xiv, 479 pages) : illustrations
Altri autori (Persone)	MossM. O
Disciplina	664.001579
Soggetti	Food - Microbiology Food - Preservation Food spoilage
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Previous ed.: 1995.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	BK9780854046119-FX001-1; Food Microbiology
Sommario/riassunto	This widely acclaimed text covers the whole field of modern food microbiology. Now in its second edition, it has been revised and updated throughout and includes new sections on stress response, Mycobacterium spp., risk analysis and new foodborne health problems such as BSE. Food Microbiology covers the three main aspects of interaction between micro-organisms and food - spoilage, foodborne illness and fermentation - and the positive and negative features that result. It discusses the factors affecting the presence of micro-organisms in food and their capacity to survive and grow. Also included are recent developments in procedures used to assay and control the microbiological quality of food. Food Microbiology presents a thorough and accessible account of this increasingly topical subject, and is an ideal text for undergraduate courses in the biological sciences, biotechnology and food science. It will also be valuable as a reference for lecturers and researchers in these areas.