1. Record Nr. UNISALENTO991003403879707536

Autore	Boulle, Pierre
Titolo	Il ponte sul fiume Kwai / Pierre Boulle ; traduzione di Enrica e Giuseppe Ciocia
Pubbl/distr/stampa	Milano : A. Mondadori, c1965
Descrizione fisica	218 p. ; 19 cm
Collana	Gli Oscar
Altri autori (Persone)	Ciocia, Enrica Ciocia, Giuseppe
Disciplina	843.914
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr. UNINA9911006599403321

Autore	Tadros Tharwat F. <1937->
Titolo	An Introduction to Surfactants / / Tharwat F. Tadros
Pubbl/distr/stampa	Berlin ; ; Boston : , : De Gruyter, , [2014] ©2014
ISBN	9781523100606 1523100605 9783110312133 3110312131
Edizione	[1st ed.]
Descrizione fisica	1 online resource (236 p.)
Collana	De Gruyter Textbook
Classificazione	UP 7500
Disciplina	668/.1 668.1
Soggetti	Surface active agents
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.

Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Frontmatter -- Preface -- Contents -- 1. General introduction -- 2. General classification of surfactants -- 3. Aggregation of surfactants, self-assembly structures, liquid crystalline phases -- 4. Surfactant adsorption at interfaces -- 5. Surfactants as emulsifiers -- 6. Surfactants as dispersants and stabilization of suspensions -- 7. Surfactants for foam stabilization -- 8. Surfactants in nanoemulsions -- 9. Surfactants in microemulsions -- 10. Surfactants as wetting agents -- 11. Industrial applications of surfactants -- Index
Sommario/riassunto	Surfactants are surface active agents, molecules that have a significant role in emulsions, suspensions, and foams. They find widespread application in personal care, cosmetics, pharmaceuticals, agrochemicals and the food industry. The main objective of this graduate level textbook is to present an overview of the classification, physical properties, phase behavior, their effects and applications of surfactants, e.g. as emulsifiers, foam stabilizer, in nano- and microemulsions and as wetting agents.