

1. Record Nr.	UNINA9910583372803321
Autore	Wypych George
Titolo	Handbook of foaming and blowing agents / / George Wypych
Pubbl/distr/stampa	Toronto : , : ChemTec Publishing, , 2017
ISBN	1-5231-0908-4
Descrizione fisica	1 online resource (259 pages) : color illustrations
Disciplina	668.4/93
Soggetti	Plastic foams Foamed materials
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Sommario/riassunto	"A variety of foaming techniques and equipment are available to produce very diverse range of products. Several monographic sources are available to learn about these methods of production but very little is known and discussed about the composition of materials to be processed and additives enhancing foamed products and making the foam production more economical. This book concentrates on the selection of additives for these diverse foaming processes which can be enhanced using available today, modern, chemical means to improve product quality, speed up the process, and broaden the range of products which can be produced using foaming technology. This book has also companion Databook of Blowing and Auxiliary Agents which contains data for these diverse chemical components of formulations of foamed materials and reveals their roles in foaming processes. There is no information which is repeated in both books. They do complement each other giving reader comprehensive information on the subject never published before with such a breadth."--

2. Record Nr.	UNINA9910254328303321
Titolo	The 16th International Conference on Biomedical Engineering : ICBME 2016, 7th to 10th December 2016, Singapore // edited by James Goh, Chwee Teck Lim, Hwa Liang Leo
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2017
ISBN	981-10-4220-9
Edizione	[1st ed. 2017.]
Descrizione fisica	1 online resource (XVIII, 135 p. 108 illus.)
Collana	IFMBE Proceedings, , 1433-9277 ; ; 61
Disciplina	610.28
Soggetti	Biomedical engineering Biotechnology Biomaterials Biomedical Engineering and Bioengineering
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Sommario/riassunto	This volume presents the proceedings of the 16th ICBME held from 4th to 7th December 2016, Singapore. Topics of the proceedings include 6 tracks: BioImaging and BioSignals, Bio-Micro/Nano Technologies BioRobotics and Medical Devices, Biomaterials and Regenerative Medicine.- BioMechanics and Mechanobiology., Engineering/Synthetic Biology.