

1. Record Nr.	UNINA9910688328103321
Titolo	Advances in Marine Chitin and Chitosan // edited by Hitoshi Sashiwa, David Harding
Pubbl/distr/stampa	Basel, Switzerland : , : MDPI, , 2015
Descrizione fisica	1 online resource (467 pages)
Disciplina	573.774
Soggetti	Chitosan
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	<p>Annotation Recently, biomass-based polymers from renewable resources have received increasing focus owing to the depletion of petroleum resources. Natural polysaccharides such as cellulose, hemicellulose, and starch are among the candidates from natural resources for biomass polysaccharide products including bioplastics. Although several kinds of neutral or anionic polysaccharides such as chitin, alginic acid, hyaluronic acid, heparin, and chondroitin sulfate exist in nature, natural cationic polysaccharides are quite limited. Chitin is second only to cellulose as the most natural abundant polysaccharide in the world. Chitosan, the product from the N-deacetylation of chitin, appears to be the only natural cationic polysaccharide. Therefore, chitin and chitosan due to their unique properties are expected to continue to offer a vast number of possible applications for not only chemical or industrial use, but also biomedicine. The research history on chitins, one of the most major and abundant natural polysaccharides on earth, started around 1970. Since the 1980s, chitin and chitosan research (including D-glucosamine, N-acetyl-D-glucosamine, and their oligomers) has progressed significantly over several stages in both fundamental research and industrial fields.</p>

2. Record Nr.	UNINA9910830609503321
Titolo	The case study guide to cognitive behaviour therapy of psychosis // edited by David Kingdon and Douglas Turkington
Pubbl/distr/stampa	Chichester, West Sussex, England ; ; Hoboken, NJ, : Wiley, c2002
ISBN	0470713399 9780470713396 6610101442 9786610101443 128010144X 9781280101441 0470856467 9780470856468
Descrizione fisica	xi, 240 pages : illustrations
Collana	The Wiley series in clinical psychology
Altri autori (Persone)	KingdonDavid G TurkingtonDouglas
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