

1. Record Nr.	UNINA9910716827103321
Autore	Stewart Terence P.
Titolo	China's compliance with World Trade Organization obligations: a review of China's first two years of membership ; a report prepared for the U.S.-China Security and Economic Review Commission / / Terence P. Stewart
Pubbl/distr/stampa	Washington, DC : , : U.S.-China Security and Economic Review Commission, , 2004
Descrizione fisica	1 online resource (iii, 243 pages)
Soggetti	Foreign trade regulation - China Tariff - Law and legislation - China China Commerce United States United States Commerce China
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"A report prepared for the U.S.-China Security and Economic Review Commission." "March 19, 2004."
Nota di bibliografia	Includes bibliographical references.

2. Record Nr.	UNINA9910346936903321
Autore	Nagypál Gábor
Titolo	Possibly imperfect ontologies for effective information retrieval
Pubbl/distr/stampa	KIT Scientific Publishing, 2007
ISBN	1000007206
Descrizione fisica	1 online resource (XIV, 272 p. p.)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	Ontologies and semantic metadata can theoretically solve all problems of traditional full-text search engines. In practice, however, they are always imperfect. This work analyzed whether the negative effect of ontology imperfection is higher than the positive effect of exploiting the ontology features for IR. To answer this question, a complete ontology-based information retrieval system was implemented and thoroughly evaluated.

3. Record Nr.	UNINA9910637782803321
Autore	Fujii Yuki
Titolo	Marine Glycomics
Pubbl/distr/stampa	Basel, : MDPI - Multidisciplinary Digital Publishing Institute, 2022
ISBN	3-0365-5822-5
Descrizione fisica	1 online resource (208 p.)
Soggetti	Biology, life sciences Research & information: general
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	Marine creatures are rich sources of glycoconjugate-containing glycans and have diversified structures. The advance of genomics has provided a valuable clue for their production and developments. This information will encourage breeding and engineering functional polysaccharides with slime ingredients in algae. These glycans will have the potential for applications to antioxidant, anticancer, and antimicrobial drugs in addition to health supplements and cosmetics. The combination of both biochemical and transcriptome approaches of marine creatures will lead to the opportunity to discover new activities of proteins such as glycan-relating enzymes and lectins. These proteins will also be used for experimental and medical purposes, such as diagnostics and trial studies. The topic of marine glycomics is also focusing on understanding the physiological properties of marine creatures, such as body defense against pathogens and cancers. In the competitions for natural selection, living creatures have evolved both their glycans and their recognition. They have primitive systems of immunity, and few of their mechanisms are closely related to glycans. If we are able to describe the accumulation of data of glycans of creatures living in the seashore and the oceans, we may be able to anticipate a time when we can talk about the ecosystem with glycans. That knowledge will be useful for the development of drugs that cure our diseases and for an understanding of living systems in addition to the preservation of living

environments.
