

1. Record Nr.	UNISA996197429603316
Titolo	Carbohydrates in chemistry and biology
Pubbl/distr/stampa	[Place of publication not identified], : Wiley VCH, 2000
ISBN	3-527-61825-2
Disciplina	572/.56
Soggetti	Carbohydrates Chemicals and Drugs Animal Biochemistry Human Anatomy & Physiology Health & Biological Sciences
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	pt. 1. Chemistry of saccharides, v. 1. Chemical synthesis of glycosides and glycomimetics -- v.2. Enzymatic synthesis of glycosides and carbohydrate receptor interaction -- pt. 2. Biology of saccharides, v. 3. Biosynthesis and degradation of glycoconjugates -- v.4. Lectins and saccharide biology (v.1-2 comprise pt.1; v.3-4 comprise pt.2).

2. Record Nr.	UNINA9910346663103321
Autore	Giusti M. Monica
Titolo	Advances in Anthocyanin Research 2018 / M. Monica Giusti, Gregory T. Sigurdson
Pubbl/distr/stampa	MDPI - Multidisciplinary Digital Publishing Institute, 2019 Basel, Switzerland : , : MDPI, , 2019
ISBN	9783038975243 3038975249
Descrizione fisica	1 electronic resource (224 p.)
Soggetti	Chemistry
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	<p>Anthocyanins are natural plant pigments, responsible for many of the orange/red/purple/blue colors of many flowers, fruits, and vegetables. These colorants play important roles in plants, such as conferring UV protection and antimicrobial properties, and they are also implicated to have many potential human health-promoting properties. Research works and epidemiological studies have indicated these plant pigments to be beneficial in the reduction of chronic inflammatory diseases, such as type 2 diabetes and cardiovascular disease. For these reasons, there is increasing interest in their incorporation in foods, drugs, cosmetics, and dietary supplements as naturally derived colorants and health-promoting compounds. There is a large natural diversity in the chemical composition of anthocyanin pigments. More than 700 unique anthocyanin structures have been identified, and each has unique colorimetric, reactivity, and health-promoting properties. With such a great number of unique anthocyanins and increasing interest in their use, there is a considerable need to better understand the factors affecting their production and accumulation in plants, the factors affecting their stability and colorimetric properties, and their metabolism and mechanisms for disease alleviation. This Special Issue includes several new research works dedicated to these topics and a</p>

review of the current knowledge of anthocyanin chemistry affecting their application in food and nutrition.

3. Record Nr.	UNINA9910139470703321
Titolo	Dengue : guidelines for diagnosis, treatment, prevention, and control
Pubbl/distr/stampa	Geneva, : TDR, : World Health Organization, 2009
ISBN	1-282-45618-0 9786612456183 92-4-068414-X
Edizione	[New ed.]
Descrizione fisica	1 online resource (158 pages)
Disciplina	614.571
Soggetti	Dengue Dengue - Prevention Vector control Dengue - epidemiology Dengue - prevention & control Dengue - therapy Disease Outbreaks - prevention & control Mosquito Control - methods Guideline
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"WHO/HTM/NTD/DEN/2009.1." A joint publication of the World Health Organization (WHO) and the Special Programme for Research and Training in Tropical Diseases (TDR).
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Cover; Title page; Copyright; Contents; Preface; METHODOLOGY; ACKNOWLEDGEMENTS; ABBREVIATIONS; CHAPTER 1: Epidemiology, burden of disease and transmission; CHAPTER 2: Clinical management and delivery of clinical services; CHAPTER 3: Vector management and delivery of vector control services; CHAPTER 4: Laboratory diagnosis and diagnostic tests; CHAPTER 5: Surveillance, emergency

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Sommario/riassunto

This new edition has been produced to make widely available to health practitioners, laboratory personnel, those involved in vector control and other public health officials, a concise source of information of worldwide relevance on dengue. The guidelines provide updated practical information on the clinical management and delivery of clinical services; vector management and delivery of vector control services; laboratory diagnosis and diagnostic tests; and surveillance, emergency preparedness and response. Looking ahead, some indications of new and promising avenues of research are also descr

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