E-chapters

Description

E-chapters

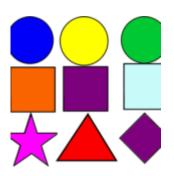


The fascinating world of Siglec Proteins : A primer

Benedetta Girardi & Serge Perez



Popular Glycoscience : Starch as a Marker and Determinant of Human Evolution



Symbolic Representation of Monosaccharides in the Age of Glycobiology

Serge Perez

Measuring Carbohydrate-Lectin Interactions: A Guide for Beginners

Margherita Duca



Case study of Glycomimetics against Multi-Drug Resistant Pathogens

Rafael Bermeo



An Overview of Human Innate Immunity

leva Sutkeviciute - Franck Fieschi

Human Immunodeficiency Virus : the Infection via Sexual Transmission

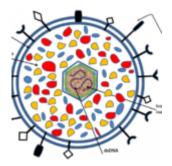
leva Sutkeviciute - Franck Fieschi

NMR for Structural Glycoscience. Part I – The Nuclear Overhauser Effect

Juan-Carlos Munoz-Garcia, Jesus Angulo Alvarez & Pedro Manuel Nieto Mesa

NMR for Structural Glycoscience. Part II. Ligand Based NMR Spectroscopy for Binding Studies

Juan-Carlos Munoz-Garcia, Jesus Angulo Alvarez & Pedro Manuel Nieto Mesa



Herpesvirus-Induced Glycans

Rickard Nordén

Gas Chromatography - Mass Spectrometry for Glycosciences

Cristina de Castro

Bacterial Polysaccharides : Integrated use of Databases and Computational Tools for their Structural Investigations

Ferran Nieto Fabregat, Roberta Marchetti & Serge Perez

The Structure of Bacterial Cell Wall

N. Jean, C. Bougault & J.P. Simorre

The Plant Cell Walls

Jean-Paul Joseleau & Serge Perez

Blood Group ABO and its variants

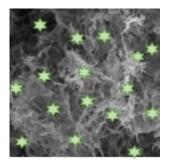
Lola Svensson, Serge Pérez & Stephen Henry

Carbohydrate and Immunology on the Way to Modern Glycoscience. What can we learn from the past ?

Overview of Immune Responses : A Primer.

Anti-cancer Immunotherapy

Synthesis and Immunological Properties Tumor Associated Carbohydrate Antigens based Anticancer Vaccines



Nanocellulose based-material for wound dressing



A Traveler's Guide to Complex Carbohydrates in the Cyber Space

From Chitin to Chitosan

The Lignin Conundrum - Complex Plant Biomacromolecules with Obscure Traits

Mechanisms behind the Assembly and Stabilization of Hyaluronan-Rich Extracellular Matrices

In situ Physico-Chemical Characterization of Surface Confined Supramolecular Assemblies

GLYCOPEDIA.EU



45 Years at Work with Glyco



Sweet Art