

1. Record Nr.	UNINA9910139450803321
Titolo	Platelet proteomics : principles, analysis, and applications / / edited by Angel Garcia, Yotis Senis
Pubbl/distr/stampa	Hoboken, NJ, : John Wiley & Sons, c2011
ISBN	9786613082015 9781118002070 1118002075 9781283082013 1283082012 9780470940297 0470940298 9780470940280 047094028X
Edizione	[1st ed.]
Descrizione fisica	1 online resource (425 p.)
Collana	Wiley-Interscience series on mass spectrometry
Altri autori (Persone)	GarciaAngel <1968-> SenisYotis A. <1970->
Disciplina	612.1/17
Soggetti	Blood platelets Proteomics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	PLATELET PROTEOMICS; CONTENTS; Contributors; Foreword; Preface; Acronyms; PART I GENERAL OVERVIEW: PLATELETS, SAMPLE PREPARATION, AND MASS SPECTROMETRY-BASED PROTEOMICS; 1 Platelets and Their Role in Thrombotic and Cardiovascular Disease: The Impact of Proteomic Analysis; 2 Mass-Spectrometry-Based Proteomics: General Overview and Posttranslational Modification Analysis in the Context of Platelet Research; 3 Sample Preparation Variables in Platelet Proteomics for Biomarker Research; PART II ANALYSIS OF THE PLATELET PROTEOME: GLOBAL APPROACHES AND SUBPROTEOMES 4 Two-Dimensional Gel Electrophoresis: Basic Principles and Application to Platelet Signaling Studies 5 The Platelet Membrane Proteome; 6 Proteomics of Platelet Granules, Organelles, and Releasate;

7 The Platelet Microparticle Proteome; 8 N-Terminal Combined Fractional Diagonal Chromatographic (COFRADIC) Analysis of the Human Platelet Proteome; PART III INTEGRATED "OMICs" AND APPLICATION TO DISEASE; 9 Serial Analysis of Gene Expression (SAGE) For Studying the Platelet and Megakaryocyte Transcriptome
10 The Application of Microarray Analysis and Its Integration with Proteomics for Study of Platelet-Associated Disorders
11 Platelet Functional Genomics; 12 Systems Biology to Study Platelet-Related Bleeding Disorders; 13 Platelet Proteomics in Transfusion Medicine; 14 Cardiovascular Proteomics; Index

Sommario/riassunto

The purpose of the book is to introduce platelets, and their functional role in thrombotic and cardiovascular disease, justifying the relevance of platelet proteomics research. Focus then shifts to the recent developments on mass spectrometry (MS)-based proteomics. This chapter shows potential applications for platelet proteomics not yet carried out. It includes examples of post-translational modifications (PTMs) analysis in platelets. The second part of the book focuses on the main research done so far on platelet proteomics. This includes general proteome mapping by non-gel based separat

2. Record Nr.	UNINA9910162724703321
Titolo	Aztlán : Essays on the Chicano Homeland. Revised and Expanded Edition. / / edited by Rudolfo Anaya, Francisco A. Lomeli and Enrique R. Lamadrid
Pubbl/distr/stampa	Albuquerque, : University of New Mexico Press, [2017] ©[2017]
ISBN	0-8263-5676-1
Edizione	[Revised and expanded edition]
Descrizione fisica	1 online resource (440 pages) : illustrations
Collana	Querencias series
Disciplina	305.868/72073
Soggetti	Religion Mythologie Literatur Heimat Chicanos Aztlán Azteken Mexican Americans - Ethnic identity Mexican Americans Aztlan Aztec mythology Mexican Americans - History History
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Front Cover -- Series Page -- Title Page -- Copyright -- Contents -- List of Illustrations -- Acknowledgments -- Introduction: Revisiting the Vision of Aztlán: Origins, Interpretations, and Theory vis-à-vis Fact and Fiction / Francisco A. Lomelí -- Part 1: Aztlán as Myth and Historical Conscience -- 1: El plan espiritual de Aztlán -- 2: Aztlán: A Homeland without Boundaries / Rudolfo Anaya -- 3: The Archaic, Historical, and Mythicized Dimensions of Aztlán / Michael Pina -- 4: Spanish Colonial Mapmakers and the Search for Aztlán, Teguayo, Copala, and the Siete

Cuevas / Joseph P. Sánchez -- 5: The Aztec Palimpsest: Toward a New Understanding of Aztlán, Cultural Identity, and History / Daniel Cooper Alarcón -- 6: Aztlán: Myth and Historical Consciousness of the Chicano People / Cosme Zaragoza -- Translated by Francisco A. Lomelí -- Part 2: Historicizing the Dialectics of Aztlán -- 7: In Search of Aztlán / Luis Leal -- Translated by Gladys Leal -- 8: Myth and Reality: Observations on American Myths and the Myth of Aztlán / E. A. Mares -- 9: The Vicissitudes Of Aztlán / Elyette Benjamin-Labarthe -- 10: Aztlán, Montezuma, and New Mexico: The Political Uses of American Indian Mythology / Ramón A. Gutiérrez -- Part 3: Redefining Aztlán as a Discursive Concept -- 11: Refiguring Aztlán / Rafael Pérez-Torres -- 12: The Homeland, Aztlán/El otro México / Gloria Anzaldúa -- 13: Queer Aztlán: The Re-Formation of Chicano Tribe / Cherríe Moraga -- 14: Return to Aztlán: The Chicano Rediscovers His Indian Past / Guillermo Lux and Maurilio E. Vigil -- 15: Aztlán, Cíbola, and Frontier New Spain / John R. Chávez -- Part 4: Comparative Applications of Aztlán -- 16: Myth and Comparative Cultural Nationalism: The Ideological Uses of Aztlán / Genaro M. Padilla -- 17: Aztlán, Borinquen, and Hispanic Nationalism in the United States / J. Jorge Klor de Alva. 18: The Nativist Aztlán: Fantasies and Anxieties of Whiteness on the Border / Lee Bebout -- 19: Myth, Identity, and Struggle in Three Chicano Novels: Aztlán, Anaya, Méndez, and Acosta / Alurista -- 20: ABC: Aztlán, the Borderlands, and Chicago / Sergio D. Elizondo -- Contributors -- Back Cover.

Sommario/riassunto

This expanded new edition of the classic 1989 collection of essays about Aztlán weighs its value.
