

1. Record Nr.	UNINA9910450193003321
Autore	Delmendo Sharon <1964->
Titolo	The star-entangled banner [[electronic resource]] : one hundred years of America in the Philippines / / Sharon Delmendo
Pubbl/distr/stampa	New Brunswick, N.J., : Rutgers University Press, c2004
ISBN	0-8135-5987-1 0-8135-3647-2
Descrizione fisica	1 online resource (245 p.)
Disciplina	959.9/03
Soggetti	Nationalism - Philippines - History Nationalism - United States - History Imperialism - History Electronic books. United States Relations Philippines Philippines Relations United States United States Foreign relations 20th century United States Foreign relations 2001-2009 Philippines Colonization History
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references (p. 213-224) and index.

2. Record Nr.	UNINA9910781420103321
Titolo	Dynamics of detonations and explosions [[electronic resource]] : explosion phenomena / / edited by A.L. Kuhl ... [et al.]
Pubbl/distr/stampa	Washington, D.C., : American Institute of Aeronautics and Astronautics, c1991
ISBN	1-60086-607-7 1-60086-388-4
Descrizione fisica	1 online resource (429 p.)
Collana	Progress in astronautics and aeronautics ; ; v. 134
Altri autori (Persone)	KuhlA. L
Disciplina	629.1 s 541.3/61
Soggetti	Explosions Gas dynamics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Technical papers presented from the Twelfth International Colloquium on Dynamics of Explosions and Reactive Systems, Ann Arbor, Michigan, July 1989, and subsequently revised for this volume."
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	<p>""Cover""; ""Title""; ""Copyright""; ""Table of Contents""; ""Preface""; ""Chapter I. Vapor Cloud Explosions""; ""Scaling of Vapor Cloud Explosions After Turbulent Jet Release""; ""Effect of Asymmetric Ignition on the Vapor Cloud Spatial Blast""; ""Experimental Investigation Concerning the Influence of Turbulence on the Flame Front Velocity of Fuel Gas-Air Mixture Deflagrations""; ""Mechanism of Flame Acceleration Along a Tube With Obstacles""; ""Explosion in a Vented Vessel Connected to a Duct""</p> <p>""Modelization and Validation Tests of the Discharge in Air of a Vessel Pressurized by a Flammable Gas"" ""Applicability of a Chemical-Equilibrium Model to Explosion Products""; ""Inverse Numerical Process for Inlet Conditions Calculus from Experimental Front Determination""; ""Chapter II. Blast Wave Reflections and Interactions""; ""Reflection of Shock and Explosion Waves from Surfaces Covered with Layers of Polyurethane Foam""; ""Simulating the Impact Made by a Shock Wave on a Body Surrounded by a Layer of Hot or Cold Gas""; ""Turbulent Wall Jet in a Mach Reflection Flow""</p> <p>""Numerical Simulation of the Change in the Supersonic Flow Past a Body</p>

Produced by Switching on a Nearby Heat Source""""Shock Waves
Produced by Reflected Detonations""; ""Spherical Wave Interaction with
a Liquid-Air Interface: Analysis of the Holographic Results""; ""Formation
of Zones with High Particle Concentrations in Dusty Gas""; ""Chapter III.
Vapor Explosions""; ""Shock Waves From Vapor Explosion in a Shock
Tube""; ""Dynamics of Explosive Interactions Between Molten Tin and
Water in Stratified Geometry""; ""Steam Explosion Studies with Molten
Iron-Alumina Generated by Thermite Reactions""
""Application of the Integrated Fuel-Coolant Interaction Code to a FITS-
Type Pouring Mode Experiment""""Multiphase Physical Explosion
Modeling Using the CULDESAC Code""; ""Author Index""
