

1. Record Nr.	UNISA996394446503316
Autore	Morton Thomas <1564-1659.>
Titolo	A defence of the innocencie of the three ceremonies of the Church of England [[electronic resource] ] : viz. the surplice, crosse after baptisme, and kneeling at the receiuing of the blessed Sacrament. Diuided into two parts. In the former whereof the generall arguments vrged by the Non-conformists; and, in the later part, their particular accusations, against these three ceremonies seuerally, are answered, and refuted. Published by authoritie
Pubbl/distr/stampa	London, : Imprinted [by William Stansby] for William Barret, 1619
Edizione	[The second impression.]
Descrizione fisica	[20], 308 p
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Dedication signed: Tho. Cestren, i.e. Thomas Morton. Printer's name from STC. Variant: with an additional half-sheet signed "S" or "SS" containing "An answere to a popular obiection". Reproduction of the original in Cambridge University Library.
Sommario/riassunto	eebo-0021

2. Record Nr.	UNINA9910140479603321
Titolo	Laboratory astrochemistry : from molecules through nanoparticles to grains // edited by Stephan Schlemmer [and three others]
Pubbl/distr/stampa	Weinheim Germany : , : Wiley, , [2015] ©2015
ISBN	3-527-65315-5 3-527-65313-9 3-527-65316-3
Descrizione fisica	1 online resource (531 p.)
Disciplina	523/.02
Soggetti	Cosmochemistry Molecules Nanoparticles
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	Laboratory Astrochemistry; Contents; List of Contributors; Preface; Chapter 1 The Astrophysical Background; 1.1 The Contents of this Volume; References; Chapter 2 Molecular Spectroscopy; 2.1 Electronic Spectroscopy of Potential Carriers of Diffuse Interstellar Bands; 2.1.1 Introduction; 2.1.2 Laboratory Methods; 2.1.2.1 Resonant Two-Color Two-Photon Ionization; 2.1.2.2 Resonant Two-Color Photodetachment; 2.1.2.3 Resonant Two-Color, Two-Photon Fragmentation; 2.1.2.4 Cavity Ringdown Spectroscopy; 2.1.2.5 Four-Wave Mixing Technique; 2.1.2.6 Laser-Induced Fluorescence 2.1.3 Species of Astrophysical Interest2.1.3.1 Molecular Ions; 2.1.3.2 Bare Carbon Chains; 2.1.3.3 Metal-Containing Carbon Chains; 2.1.4 Outlook; Acknowledgments; 2.2 UV--Vis Gas-Phase Absorption Spectroscopy of PAHs; 2.2.1 Introduction; 2.2.2 Experimental; 2.2.2.1 Supersonic Jet Cavity Ringdown Spectrometer; 2.2.2.2 Matrix-Isolation Spectroscopy; 2.2.3 Data Analysis; 2.2.3.1 Derivation of Absorption Cross Sections; 2.2.3.2 Extrapolation of Gas-Phase Transitions from MIS Data; 2.2.4 Results and Discussion; 2.2.5 Conclusion; Acknowledgments; 2.3 Laboratory IR Spectroscopy of PAHs

2.3.1 Introduction 2.3.2 Laboratory Spectroscopic Methods; 2.3.2.1 Neutral PAHs; 2.3.2.2 Cationic PAHs; 2.3.2.3 Computational; 2.3.2.4 Comparison of Experimental Methods; 2.3.3 Far-Infrared Spectroscopy; 2.3.3.1 Laboratory Results; 2.3.4 IR Spectral Features of PAHs; 2.3.5 PAH Derivatives and Related Species; 2.3.5.1 Nitrogen-Substituted PAHs; 2.3.5.2 Protonated PAHs; 2.3.5.3 Hydrogenated and Dehydrogenated PAHs; 2.3.5.4 Metal-PAH Complexes; 2.3.5.5 Other PAH Modifications; 2.3.6 Conclusions; 2.4 The Spectroscopy of Complex Molecules; 2.4.1 Introduction 2.4.2 General Spectroscopic Considerations 2.4.3 The Quest for Interstellar Glycine; 2.4.4 General Astronomic Considerations; 2.4.5 Alkyl Alcohols; 2.4.5.1 Methanol, CH<sub>3</sub>OH; 2.4.5.2 Ethanol, C<sub>2</sub>H<sub>5</sub>OH; 2.4.5.3 Larger alkanols; 2.4.5.4 Alkanediols and -polyols; 2.4.6 Alkyl Ethers; 2.4.6.1 Dimethyl, Ether CH<sub>3</sub>OCH<sub>3</sub>; 2.4.6.2 Larger Ethers; 2.4.7 Esters; 2.4.8 Alkyl Cyanides; 2.4.9 Other Complex Molecules; References; Chapter 3 Gas Phase Chemistry; 3.1 Introduction; 3.1.1 Cross Sections and Rate Coefficients for Binary Collisions; 3.1.2 Differential Scattering and Crossed Beam Experiments 3.1.3 Low-Energy Collisions in Merged Beams and Integral Cross Sections 3.1.4 Low-Temperature Collisions in Beams and Traps, Thermal Rate Coefficients; 3.1.4.1 Selected Ion Flow Tubes; 3.1.4.2 Laval Nozzle Expansions; 3.1.4.3 Trap Experiments; Acknowledgment; 3.2 Dissociative Recombination; 3.2.1 Principle and Main Occurrence; 3.2.1.1 Mechanisms of Dissociative Recombination; 3.2.1.2 Dissociative Recombination in Astronomical Environments; 3.2.2 Methods of Laboratory Study; 3.2.2.1 Multicollisional Swarm Methods; 3.2.2.2 Single-Collision Beam Methods 3.2.3 Recent Laboratory Results and their Impact on Molecular Astrophysics

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## Sommario/riassunto

Written by leading scientists in the field and intended for a broader readership, this is an ideal starting point for an overview of current research and developments. As such, the book covers a broad spectrum of laboratory astrophysics and chemistry, describing recent advances in experiments, as well as theoretical work, including fundamental physics and modeling chemical networks. <br>For researchers as well as students and newcomers to the field.<br>

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3. Record Nr.	UNINA9910965149703321
Autore	Stone Ilene <1945->
Titolo	Jessie Benton Fremont, Missouri's trailblazer // Ilene Stone and Suzanna M. Grenz
Pubbl/distr/stampa	Columbia, : University of Missouri Press, c2005
ISBN	9780826265074 0826265073
Edizione	[1st ed.]
Descrizione fisica	1 online resource (142 p.)
Collana	Missouri heritage readers
Altri autori (Persone)	GrenzSuzanna M
Disciplina	973.6092 B
Soggetti	Politicians' spouses - United States Women pioneers - West (U.S.) Women pioneers - Missouri Women - Missouri Missouri Biography
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. 111-117) and index.
Nota di contenuto	Intro -- Contents -- Preface -- Acknowledgments -- Chapter 1. The Bentons -- Chapter 2. Jessie Meets John -- Chapter 3. The Frémonts ~ The Early Years -- Chapter 4. Jessie's Travels -- Chapter 5. California -- Chapter 6. "Fair Jessie" -- Chapter 7. Turmoil -- Chapter 8. Jessie and Lincoln -- Chapter 9. The Frémonts ~ The Later Years -- Chapter 10. Jessie Alone -- Afterword. Making History -- For More Reading -- Index.
Sommario/riassunto	"Chronicles the life of Missouri native Jessie Benton Fremont--firm opponent of slavery and writer of such works as A Year of American Travel and Souvenirs of My Time, daughter of Senator Thomas Hart Benton, and wife of army explorer and first Republican Party nominee John Charles Fremont"--Provided by publisher.