

1. Record Nr.	UNINA990001650750403321
Autore	Italia : . Commissione reale d'inchiesta sulle opere pie
Titolo	Statistica delle opere pie al 31 dicembre 1880 e dei lasciti di beneficenza fatti nel settennio 1881-87 : spese di beneficenza sostenute dai Comuni e dalle Province negli anni 1880-85 : Toscana / Commissione Reale d' Inchiesta sulle Opere Pie.
Pubbl/distr/stampa	Roma : Reggiani, 1888
Descrizione fisica	191 p. ; 36 cm
Disciplina	310
Locazione	FAGBC
Collocazione	60 301 A 18
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910583353103321
Titolo	Energy from toxic organic waste for heat and power generation / / edited by Debabrata Barik
Pubbl/distr/stampa	Duxford, United Kingdom : , : Woodhead Publishing, An imprint Elsevier, , [2019] ©2019
ISBN	0-08-102529-7 0-08-102528-9
Descrizione fisica	1 online resource (228 pages)
Collana	Woodhead Publishing Series In Energy
Disciplina	662.6
Soggetti	Waste products as fuel Refuse as fuel Hazardous wastes
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Front Cover -- Energy from Toxic Organic Waste for Heat and Power Generation -- Copyright -- Contents -- Contributors -- Chapter 1: Introduction to Energy From Toxic Organic Waste For Heat and Power Generation -- Chapter 2: Toxic Waste From Municipality -- 2.1 Introduction -- 2.2 Methods of Energy Recovery From Wastes -- 2.2.1 Thermal Conversions -- 2.2.1.1 Incineration -- 2.2.1.2 Pyrolysis -- 2.2.1.3 Gasification -- 2.2.2 Biochemical Conversion -- 2.3 Conclusions -- References -- Chapter 3: Energy Extraction From Toxic Waste Originating From Food Processing Industries -- 3.1 Introduction -- 3.2 Properties of Food Processing Waste -- 3.3 Food Waste and Its Associated Problem -- 3.4 Food Waste Within the Food-Energy-Water Nexus: A Proposed Conceptual Model -- 3.5 Reducing Food Waste: A Problem of Human Behavior -- 3.5.1 Composting -- 3.5.2 Landfill -- 3.5.3 Anaerobic Digestion -- 3.5.3.1 Biogas From Biomass, a Feasibility Issue -- 3.5.3.2 Factors That Influence Biogas Production -- Temperature -- Pretreatment -- C/N Ratio -- pH -- Hydraulic Retention Time -- Solid Concentration -- Agitation -- Seeding of the Biogas Plant -- Particle Size of Feedstock -- Use of Additives -- Microbial Strains -- Green Biomass Addition With Feedstock --

Digested Slurry Recycling: -- 3.5.4 Thermal Conversion of Food Waste
-- 3.5.4.1 Pyrolysis -- Pyrolysis Mechanism -- Conventional Pyrolysis:
-- Fast Pyrolysis: -- Flash Pyrolysis: -- 3.5.4.2 Gasification -- 3.6
Conclusions -- References -- Further Reading -- Chapter 4: Toxic
Waste From Textile Industries -- 4.1 Introduction -- 4.2 Global
Textile Scenario -- 4.3 Pollution in Textile Industry -- 4.4 Toxic or
Hazardous Wastes -- 4.5 Contaminated Textile Effluents With
Chemicals -- 4.6 Chlorinated Solvents -- 4.7 Hydrocarbon Solvents-
Aliphatic Hydrocarbons.
4.8 Hydrocarbon Solvents-Aromatic Hydrocarbons -- 4.9 Oxygenated
Solvents (Alcohols/Glycols/Ethers/Esters/Ketones/Aldehydes) -- 4.10
Grease and Oil Impregnated Wastes -- 4.11 Used Oils -- 4.12
Dyestuffs and Pigments Containing Dangerous Substances -- 4.13
Heat and Energy Generation From Textile Industry Waste -- 4.14
Microbial Fuel Cells -- 4.15 Conclusion -- References -- Chapter 5:
Toxic Waste From Leather Industries -- 5.1 Leather Industry -- 5.2
Leather Production Processes -- 5.3 Pollution From Leather Industry --
5.3.1 Waste Water -- 5.3.2 Solid Wastes -- 5.3.3 Volatile Organic
Compounds -- 5.4 Toxic Chemicals Used in Leather Industry -- 5.5
Heat and Energy Generation From Leather Processing Waste -- 5.5.1
UASB Technology With Sulfur Recovery Plant -- 5.5.2 Biomethanation
for Solid Waste Disposal -- References -- Chapter 6: Toxic Waste From
Biodiesel Production Industries and Its Utilization -- 6.1 Introduction
-- 6.2 Biodiesel Production -- 6.2.1 Raw Materials for Biodiesel
Production -- 6.2.1.1 Plant Oils (Edible) -- 6.2.1.2 Plant Oils
(Nonedible) -- 6.2.1.3 Used Edible Oils -- 6.2.1.4 Microalgae --
6.2.1.5 Animal Fats -- 6.2.2 Biodiesel Production Methods -- 6.2.2.1
Pyrolysis -- 6.2.2.2 Dilution -- 6.2.2.3 Microemulsification -- 6.2.2.4
Transesterification -- 6.3 Waste From Biodiesel Production -- 6.3.1
Waste Water -- 6.3.2 Ion Exchange Resins -- 6.3.3 Magnesium
Silicate (Magnesol) -- 6.3.4 Used Oil Sediment -- 6.3.5 Glycerin --
6.4 Utilization of Waste From Biodiesel Production -- 6.5 Conclusions
-- References -- Further Reading -- Chapter 7: Paper Industry Wastes
and Energy Generation From Wastes -- 7.1 Introduction -- 7.2 Paper
Making -- 7.2.1 Worldwide Paper Production -- 7.3 Wastes -- 7.3.1
Categories of Potential Pollutants -- 7.3.2 Sources of Waste
Generation.
7.4 Production of Energy Products From Paper Mill Wastes -- 7.4.1
Incineration -- 7.4.2 Gasification -- 7.4.3 Pyrolysis -- 7.4.4
Anaerobic Digestion -- 7.4.5 Biodiesel -- 7.5 Conclusions --
References -- Chapter 8: Health Hazards of Medical Waste and its
Disposal -- 8.1 Introduction -- 8.2 Fundamental Principles of a Waste
Management Program -- 8.2.1 Duties of the Hospital Project Manager
-- 8.2.2 Duties of the Water and Habitat Engineer -- 8.2.3 Duties of
the Hospital Administrator -- 8.2.4 Duties of the Head Nurse -- 8.2.5
Duties of the Chief Pharmacist -- 8.2.6 Duties of the Head of
Laboratory -- 8.3 Categories of Health-Care Waste -- 8.3.1 Major
Sources (Hospitals and Medical Centers) -- 8.3.2 Methods to Sort
Waste -- 8.3.3 Types of Waste -- 8.3.4 Types of Hazards -- 8.4
Minimization, Recycling -- 8.5 Minimum Approach to Overall
Management of Health-Care Waste -- 8.5.1 Health Impacts of Health-
Care Waste -- 8.5.1.1 Types of Hazards -- 8.5.1.2 Persons at Risk --
8.5.2 Key Facts -- 8.5.3 Health Risks -- 8.5.4 Sharps-Related --
8.5.5 Environmental Impact -- 8.5.6 Waste Management: Reasons for
Failure -- 8.5.7 Treatment Alternatives for Infectious Medical Waste --
8.5.8 Collection and Storage -- 8.5.9 Transport -- 8.6 The Way
Forward -- 8.6.1 WHO's Response -- 8.7 Parameters to Be Monitored
by the Waste-Management Officer -- 8.7.1 Duties and Responsibilities

of Various Officials -- 8.7.1.1 Infection-Control Officer -- 8.7.1.2 Chief Pharmacist -- 8.7.1.3 Adiation Officer -- 8.7.1.4 Supply Officer -- 8.7.1.5 Hospital Engineer -- 8.8 Financial Aspects of Health-Care Waste Management -- 8.9 National Plans for Health-Care Waste Management -- 8.9.1 Purpose of a National Management Plan -- 8.9.2 Treatment Alternatives -- 8.9.3 International Recommendations for Waste Management -- Further Reading.

Chapter 9: Hazardous Waste and Its Treatment Process -- 9.1 Introduction -- 9.2 Hazardous Wastes Management in India -- 9.3 Hazardous Waste: Identification and Classification -- 9.3.1 Identification -- 9.3.1.1 Listed Hazardous Wastes (Priority Chemicals) -- Characteristics of Hazardous Wastes -- 9.3.2 Classification -- 9.4 Hazardous Waste Treatment -- 9.4.1 Chemical and Physical Process -- 9.4.2 Thermal Process -- 9.4.3 Biochemical Process -- References --

Chapter 10: Cracking of Toxic Waste -- 10.1 Introduction -- 10.2 Toxic Waste Worldwide-Status -- 10.3 Toxic Waste: Identification and Classification -- 10.3.1 Properties of Toxic Waste -- 10.3.1.1 Reactive Wastes -- 10.3.1.2 Ignitable Wastes -- 10.3.1.3 Corrosive Wastes -- 10.3.2 Classification -- 10.3.2.1 Arsenic -- 10.3.2.2 Asbestos -- 10.3.2.3 Chromium -- 10.3.2.4 Cyanide -- 10.3.2.5 Lead -- 10.3.2.6 Cadmium -- 10.3.2.7 Mercury -- 10.3.2.8 Polychlorinated Biphenyls -- 10.3.2.9 Persistent Organic Pollutants -- 10.4 Cracking of Toxic Waste -- 10.4.1 Methods -- 10.4.1.1 Arsenic -- 10.4.1.2 Asbestos Disposal -- 10.4.1.3 Chromium Disposal -- 10.4.1.4 Cyanide Disposal -- First Stage -- Second Stage -- 10.4.1.5 Lead -- 10.4.1.6 Polychlorinated Biphenyls -- 10.4.1.7 Persistent Organic Pollutants -- 10.5 Other Methods -- 10.5.1 Pyrolysis and Catalytic Cracking -- 10.5.1.1 Pyrolysis -- 10.5.1.2 Co-pyrolysis -- 10.6 Conclusions -- References --

Chapter 11: Power Generation From Renewable Energy Sources Derived From Biodiesel and Low Energy Content Producer Gas for ... -- 11.1 Introduction -- 11.1.1 Renewable Energy in India -- 11.1.2 Current Status, Challenges, and Opportunities -- 11.1.3 Projected MSW Profile -- 11.2 Present Work -- 11.3 Development of Reactor Shell for LDPE -- 11.3.1 Production of Fuel Oil.

11.4 Down Draft Gasifier for Production of Producer Gas -- 11.5 Properties of HOME, Fuel Oil, and Producer Gas -- 11.6 Experimental Setup -- 11.6.1 Carburetor or Mixing Chamber for Air and Producer Gas -- 11.7 Results and Discussions -- 11.7.1 Production of Fuel Oil From LDPE -- 11.7.1.1 Effect of Temperature on Thermal Conversion -- 11.7.1.2 Effect of Temperature on Catalytic Conversion -- 11.7.1.3 Effect of Catalyst Fraction -- 11.7.1.4 Effect of Conversion Time -- 11.8 Performance, Combustion, and Emission Characteristics of Dual Fuel Engine -- 11.8.1 Performance Characteristics -- 11.8.2 Emission Characteristics -- 11.8.3 Combustion Characteristics -- 11.9 Conclusions -- References --

Chapter 12: Economic Factors for Toxic Waste Management -- 12.1 Introduction -- 12.2 Waste and Its Management for Economic Growth -- 12.2.1 Toxic Waste Management -- 12.3 Economic Assessment -- 12.4 Urbanization Environmental Degradation and Economic Growth -- 12.5 Energy From the Waste -- 12.6 Conclusions -- References --

Chapter 13: Comprehensive Remark on Waste to Energy and Waste Disposal Problems -- Index -- Back Cover.

Sommario/riassunto

Energy from Toxic Organic Waste for Heat and Power Generation presents a detailed analysis on using scientific methods to recover and reuse energy from Toxic waste. Dr. Barik and his team of expert authors recognize that there has been a growing rise in the quantum and diversity of toxic waste materials produced by human activity, and as such there is an increasing need to adopt new methods for the safe

regeneration and minimization of waste produce around the world. It is predominately broken down into 5 sections: The first section provides and overview on the Toxic waste generation addressing the main components for the imbalance in ecosystem derived from human activity The second section sets out ways in which toxic waste can be managed through various methods such as chemical treatment, cracking and Electro-beam treatment The final 3 sections deliver an insight in to how energy can be extracted and recycled into power from waste energy and the challenges that these may offer This book is essential reference for engineering industry workers and students seeking to adopt new techniques for reducing toxic waste and in turn extracting energy from it whilst complying with pollution control standards from across the world.

3. Record Nr.

Titolo

UNINA9910829120203321

Pubbl/distr/stampa

Cine argentino contemporaneo : visiones y discursos / / Bernhard Chappuzeau, Christian von Tschilschke (editors)

Madrid ; ; Frankfurt am Main : , : Iberoamericana : , : Vervuert, , [2016]
©2016

ISBN

3-95487-853-4

Descrizione fisica

1 recurso en linea (363 paginas) : ilustraciones

Collana

Ediciones de Iberoamericana ; ; 92

Disciplina

791.4309820905

Soggetti

Motion pictures - Argentina - History - 21st century
Argentina

Lingua di pubblicazione

Spagnolo

Formato

Materiale a stampa

Livello bibliografico

Monografia

Nota di bibliografia

Includes bibliographical references.

Nota di contenuto

Front matter -- ÍNDICE -- FÉNIX Y SUS CENIZAS: EL NUEVO CINE EN ARGENTINA / Chappuzeau, Bernhard / von Tschilschke, Christian -- I. POLÍTICA Y GLOBALIZACIÓN -- UN OSO ROJO (ADRIÁN CAETANO, 2002): NOMADISMOS POSMODERNOS PARA TIEMPOS GLOBALIZADOS / Verdú Schumann, Daniel A. -- PONERSE AL DÍA: LOS JÓVENES Y EL CINE ARGENTINO CONTEMPORÁNEO / Podalsky, Laura -- LA POLÍTICA Y LO POLÍTICO EN EL CINE ARGENTINO RECIENTE: INFANCIA CLANDESTINA

(BENJAMÍN ÁVILA, 2012) Y EL ESTUDIANTE (SANTIAGO MITRE, 2011) / Aguilar, Gonzalo -- PABLO TRAPERO Y EL ELEFANTE BLANCO DE LA RAZÓN POPULISTA / Kantaris, Geoffrey -- ENTRE LA DESPERANZA Y LA ILUSIÓN: MUNDO GRÚA (PABLO TRAPERO, 1999) Y SCHULTZE GETS THE BLUES (MICHAEL SCHORR, 2003) / Schmidt-Welle, Friedhelm -- RUINAS DEL TIEMPO: EL CAMPO EN EL CINE ARGENTINO CONTEMPORÁNEO / Michael, Joachim -- II. MEMORIA Y TRAUMA -- (AUTO)FICCIONES DE INFANCIA / Arfuch, Leonor -- EL SONIDO RECOBRADO / Carri, Albertina -- III. DOCUMENTAL Y FICCIÓN -- LA INDETERMINACIÓN EPISTÉMICA. OBSERVACIONES EN TORNO A LOS LABIOS (SANTIAGO LOZA/IVÁN FUND, 2010) / Bernini, Emilio -- INTENSIDAD Y NARRACIÓN: ACERCA DE LOS POSIBLES (SANTIAGO MITRE/JUAN ONOFRI, 2013) / Andermann, Jens -- FILMES EXTRAORDINARIOS. DOCUFICCIÓN Y PRÁCTICAS INTERMEDIALES EN EL CINE ALTERNATIVO DE MARIANO LLINÁS / Tschilschke, Christian von -- IV. CINE DE MUJERES -- BREVE PANORAMA DEL CINE ACTUAL DE MUJERES EN ARGENTINA / Maurer Queipo, Isabel -- MUJERES JUDÍAS-ARGENTINAS EN EL CINE CONTEMPORÁNEO / Rocha, Carolina -- V. AFECTO, EMOCIÓN Y TEATRALIDAD -- LA IMAGEN LEJANA Y EL IMPULSO DE TOCARLA: LA RECEPCIÓN AFECTIVA DE LIVERPOOL (LISANDRO ALONSO, 2008) EN EL EXTRANJERO / Chappuzeau, Bernhard -- ESTRATEGIAS DE TRANSGRESIÓN EN LA CIÉNAGA (LUCRECIA MARTEL, 2001) / Felten, Uta -- LA FRONTERA: TRAVESTITISMO, TRANSEXUALIDAD E INTERSEXUALIDAD EN EL CINE ARGENTINO / Seguin, Jean-Claude -- TEATRALIDAD, CAPITALISMO Y FETICHE EN NUEVE REINAS (FABIÁN BIELINSKY, 2000) / Wehr, Christian -- JUGAR AL CRIMINAL. EL JUEGO Y EL ARTEFACTO EN NUEVE REINAS (FABIÁN BIELINSKY, 2000) / Imhof, Maria -- SOBRE LOS AUTORES

Sommario/riassunto

Tras superar un período de crisis en los años noventa, el cine argentino se ha convertido en uno de los más creativos de América Latina. La actual generación de cineastas ha marcado un nuevo camino, desligando tanto del cine popular comercial como del político anti-industrial. Este volumen reúne contribuciones de investigadores argentinos, europeos y estadounidenses, además de un ensayo de la cineasta Albertina Carri, que abarcan un amplio y representativo panorama de varias áreas temáticas.
