



# Methane Production From Waste Organic Matter

**Arturo Cuomo**



## **Methane Production From Waste Organic Matter:**

*METHANE PRODUCTION FROM WASTE ORGANIC MATTER* Stafford, Hawkes, Rex Horton, 1980      **Methane Production from Waste Organic Matter** David A. Stafford, Dennis L. Hawkes, Rex Horton, 1981      **Methane Production from Agricultural and Domestic Wastes** Hobson, 2012-12-06 This volume in the Energy from Wastes Series covers the area of methane production from agricultural and domestic wastes Principally this involves the conversion of excreta and other organic effluents to a valuable gaseous fuel plus in many cases a useful sludge for fertiliser or feedstuffs Dr Hobson and his colleagues have written a comprehensive text on the principles of microbiological processes and the biochemistry of anaerobic digestion embracing the design of digesters with examples of current working installations The potential for anaerobic digestion of wastes as diverse as sewage to fruit processing effluents is also reviewed This work should be of interest to all who have to manage organic waste treatment and disposal as well as to a wider readership who wish to know more about methane production by anaerobic digestion ANDREW PORTEOUS v Preface The production of methane or more exactly a flammable biogas containing methane and carbon dioxide by microbiological methods anaerobic digestion is not new The reactions have been in industrial use for over a hundred years but only in sewage purification processes In some times of national stress such as war time the microbiological production of gas purely for fuel has been investigated but with the resumption of plentiful supplies of fossil fuels the investigations have faded away      *Management of Organic Waste* Sunil Kumar, Ajay Bharti, 2012-02-01 This book reports research on the utilization of organic waste through composting and vermicomposting biogas production recovery of waste materials and the chemistry involved in the processing of organic waste under various processing aspects A few chapters on collection systems and disposal of wastes have also been included      *Energy from the Biomass* Watt Committee on Energy Publications, 2003-09-02 This report presented to Watt Committee Consultative Council highlights new aspects of the need to develop biomass both increased demand and against the time when fossil fuels particularly oil and gas become depleted It includes papers on the processes whereby solar energy is used by biosystems      *Fossil Energy Update*, 1978      Control of Pollution from Animal Feedlots United States. Congress. House. Government Operations Committee, 1973      Waste-to-Energy Abd El-Fatah Abomohra, Qingyuan Wang, Jin Huang, 2022-02-08 This book addresses the needs of students researchers as well as engineers and other professionals or readers interested in recent advances of biofuel and efficient waste management In the context of energy consumption over 85% of the total consumed energy comes from non renewable fossil resources Developing new renewable energy resources especially biofuel production from wastes has received increasing attention The book is organized into three sections namely Section I Conventional waste management Section II From waste to green energy and Section III Case studies and future perspectives Each section presents topic specific chapters which contain comprehensive and advanced knowledge of the subjects Overall the book covers the recent advances breakthroughs challenges and future perspectives of waste to energy approach using

different kinds of wastes as a feedstock for alternative biofuels and other integrated approaches such as wastewater treatment plastic degradation and CO2 sequestration in a cost effective and eco friendly way In addition different routes of waste recycling for enhanced biofuel production and case studies are presented with environmental and economic analysis The presented case studies and future perspectives under Section III complement the chapters as they are authored by experts from bioenergy businesses who actually encounter real world problems

*Sustainable Food Waste-to-Energy Systems* Thomas Trabold, Callie W. Babbitt, 2018-09-05 *Sustainable Food Waste to Energy Systems* assesses the utilization of food waste in sustainable energy conversion systems It explores all sources of waste generated in the food supply chain downstream from agriculture with coverage of industrial commercial institutional and residential sources It provides a detailed analysis of the conventional pathways for food waste disposal and utilization including composting incineration landfilling and wastewater treatment Next users will find valuable sections on the chemical biochemical and thermochemical waste to energy conversion processes applicable for food waste and an assessment of commercially available sustainable food waste to energy conversion technologies Sustainability aspects including consideration of environmental economic and social impacts are also explored The book concludes with an analysis of how deploying waste to energy systems is dependent on cross cutting research methods including geographical information systems and big data It is a useful resource for professionals working in waste to energy technologies as well as those in the food industry and food waste management sector planning and implementing these systems but is also ideal for researchers graduate students energy policymakers and energy analysts interested in the most recent advances in the field Provides guidance on how specific food waste characteristics drive possible waste to energy conversion processes Presents methodologies for selecting among different waste to energy options based on waste volumes distribution and properties local energy demand electrical thermal steam opportunities for industrial symbiosis regulations and incentives and social acceptance etc Contains tools to assess potential environmental and economic performance of deployed systems Links to publicly available resources on food waste data for energy conversion

**Solar Energy Update**, 1984 *Microbial Energy Conversion* H. G. Schlegel, J. Barnea, 2013-10-22 *Microbial Energy Conversion* documents the proceedings of a seminar in Gottingen in October 1976 This book discusses the potential of microorganisms to use solar energy or convert biomass produced by solar energy in such a way that new microbial energy sources can supplement or partially replace conventional sources This compilation reviews biomass production and elaborates on in detail the microbial processes that are involved in the conversion of the primary biomass either freshly harvested or disposed of as waste into energy sources that are similar to hydrogen methane propane gasoline Diesel oil methanol ethanol or electricity The microbial processes that contribute to the development of known energy resources such as mining of low grade ores of copper zinc and uranium reclamation of oil from oil shale and recovery of conventional and heavy oil and gas are also deliberated This text likewise elaborates on the study of photosynthetic enzyme

systems hydrogenase immobilization of enzymes and pigments on membranes and construction of artificial photosynthetic units This book is beneficial to students and researchers conducting work on microbial energy conversion

**Summary of International Energy Research and Development Activities 1974-1976** Sam Stuart,2013-10-22 Summary of International Energy Research and Development Activities 1974 1976 is a directory of energy research and development projects conducted in various countries such as Canada Italy Germany France Sweden and the United Kingdom between 1974 and 1976 A limited number of projects sponsored by international organizations such as the International Atomic Energy Agency are also included This directory consists of nine chapters and opens with a section on organic sources of energy such as coal oil and gas peat hydrocarbons and non fossil organic sources The next sections focus on thermonuclear energy and plasma physics fission sources and energy production geophysical energy sources conversion technology and environmental aspects of energy conversion and use Energy transport transmission utilization and conservation are also covered The final chapter deals with energy systems and other energy related research on subjects ranging from car sharing and urban passenger transport to nuclear power plants energy supply and demand models and high power molecular lasers This monograph will be a valuable resource of information for those involved in energy research and development

*Sustainable Resource Recovery and Zero Waste Approaches* Mohammad Taherzadeh,Kim Bolton,Jonathan Wong,Ashok Pandey,2019-07-18 Sustainable Resource Recovery and Zero Waste Approaches covers waste reduction biological thermal and recycling methods of waste recovery and their conversion into a variety of products In addition the social economic and environmental aspects are also explored making this a useful textbook for environmental courses and a reference book for both universities and companies Provides a novel approach on how to achieve zero wastes in a society Shows the roadmap on achieving Sustainable Development Goals Considers critical aspects of municipal waste management Covers recent developments in waste biorefinery thermal processes anaerobic digestion material recycling and landfill mining

*Inventory of U.S. Greenhouse Gas Emissions and Sinks* ,2002

**Summary of International Energy Research and Development Activities, 1974-1976** Smithsonian Science Information Exchange,1977

*Technical and Technological Solutions Towards a Sustainable Society and Circular Economy* Jamal Mabrouki,Azrou Mourade,2024-05-13 Resource depletion and ecological risks are more than ever at the heart of societal and economic debates In the 1970s the developed countries saw the Fordist growth regime crumble in parallel with the growing awareness of the ecological issue Since the first industrial revolutions technological dynamics have been the cause of many environmental problems and there is a consensus on the diagnosis Integrated technologies reduce resource use and or pollution at source by using cleaner production methods This generally leads to a reduction in the by products energy inputs and resources used by companies to produce goods Integrated production technologies reduce negative environmental impacts at source by substituting or modifying cleaner technologies Examples of integrated or cleaner production technologies are the recirculation of materials the use of environmentally

friendly materials such as the substitution of water for organic solvents etc However the implementation of integrated production technologies is often hampered by obstacles related to cost coordination and skill inertia problems and to the productive organisation of companies In addition to the high investment costs of new integrated technologies additional barriers may emerge depending on the nature of the environmental problem and the type of environmental regulation in question

**Bioprospecting of Microorganism-Based Industrial Molecules** Sudhir Pratap Singh, Santosh Kumar Upadhyay, 2021-12-13 Discover a comprehensive and current overview of microbial bioprospecting written by leading voices in the field In *Bioprospecting of Microorganism Based Industrial Molecules* distinguished researchers and authors Sudhir P Singh and Santosh Kumar Upadhyay deliver global perspectives of bioprospecting of biodiversity The book covers diverse aspects of bioprospecting of microorganisms demonstrating biomass value of nutraceutical pharmaceutical biomedical and bioenergetic importance The authors present an amalgamation of translational research on bioresource utilization and ecological sustainability that will further the reader's knowledge of the applications of different microbial diversity and reveal new avenues of research investigation Readers will also benefit from A thorough introduction to microbial biodiversity and bioprospecting An exploration of anti ageing and skin lightening microbial products and microbial production of anti cancerous biomolecules A treatment of UV protective compounds from algal biodiversity and polysaccharides from marine microalgal sources Discussions of microbial sources of insect toxic proteins and the role of microbes in bio surfactants production Perfect for academics scientists researchers graduate and post graduate students working and studying in the areas of microbiology food biotechnology industrial microbiology plant biotechnology and microbial biotechnology *Bioprospecting of Microorganism Based Industrial Molecules* is an indispensable guide for anyone looking for a comprehensive overview of the subject NSDB Technology Journal ,1978

**Bioelectrochemical Systems** Prasun Kumar, Chandrasekhar Kuppam, 2021-02-08 This book is the second in a two volume set devoted to bioelectrochemical systems BESs and the opportunities that they may offer in providing a green solution to growing energy demands worldwide While the first volume explains principles and processes in this volume established research professionals shed light on how this technology can be used to generate high value chemicals and energy using organic wastes Bioelectricity is generated in microbial fuel cells MFCs under oxygen depleted conditions where microbial bioconversion reactions transform organic wastes into electrons Dedicated chapters focus on MFCs and state of the art advancements as well as current limitations In addition the book covers the use of microbial biofilm and algae based bioelectrochemical systems for bioremediation and co generation of valuable chemicals A thorough review of the performance of this technology and its possible industrial applications is presented The book is designed for a broad audience including undergraduates postgraduates energy researchers scientists policymakers and anyone else interested in the latest developments in this field *Miscellaneous Publication* ,1979

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