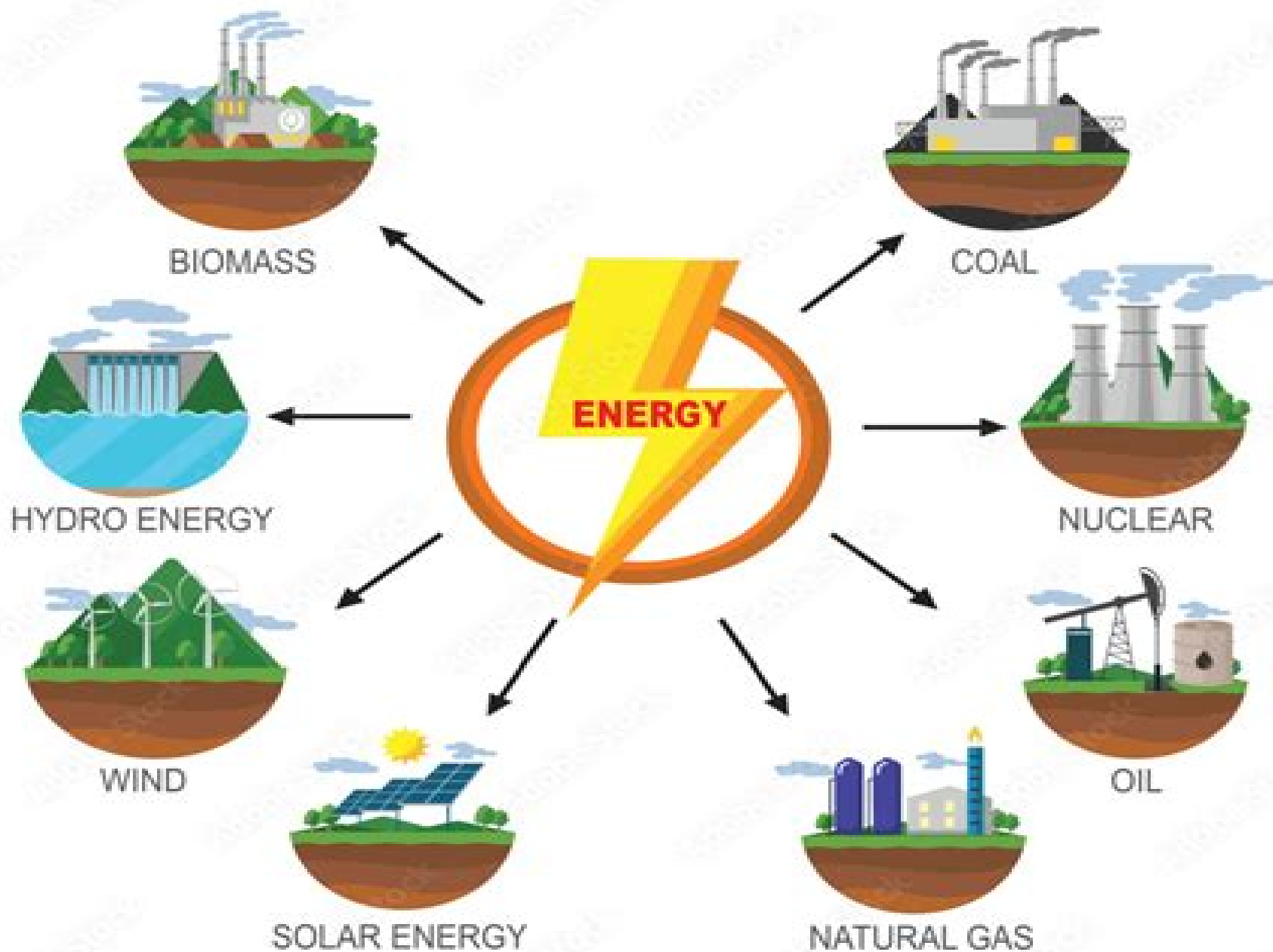


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Mohammad Altamush

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Alternative Energy Sources Part A Jamal Manassah, 2014-06-16 *Alternative Energy Sources Part A Algae Energy* Ayhan Demirbas, Muhammet Fatih Demirbas, 2010-07-10 *Algae Energy* covers the production of algae culture and the usage of algal biomass conversion products. It also reviews modern biomass based transportation fuels including biodiesel, bio oil, biomethane, and biohydrogen. Each chapter opens with fundamental explanations suitable for those with a general interest in algae energy and goes on to provide in depth scientific details for more expert readers. Algae energy is discussed within the wider context of green energy with chapters covering topics such as green energy facilities, algae technology, energy from algae, and biodiesel from algae. *Algae Energy* addresses the needs of energy researchers, chemical engineers, fuel and environmental engineers, postgraduate and advanced undergraduate students, and others interested in a practical tool for pursuing their interest in bio energy.

Biofuels Handbook James G Speight, 2015-10-09 Petroleum based fuels are well established products that have served industry and consumers for more than one hundred years. However, petroleum, once considered inexhaustible, is now being depleted at a rapid rate. As the amount of available petroleum decreases, the need for alternative technologies to produce liquid fuels that could potentially help prolong the liquid fuels culture and mitigate the forthcoming effects of the shortage of transportation fuels is being sought. The dynamics are now coming into place for the establishment of a synthetic fuels industry; the processes for recovery of raw materials and processing options have to change to increase the efficiency of oil production, and it is up to various levels of government not only to promote the establishment of such an industry but to recognise the need for available and variable technology. This timely handbook is written to assist the reader in understanding the options that are available for the production of synthetic fuel from biological sources. Each chapter contains tables of the chemical and physical properties of the fuels and fuel sources. It is essential that the properties of such materials be presented in order to assist the researcher to understand the nature of the feedstocks as well as the nature of the products. If a product cannot be employed for its hope for use, it is not a desirable product and must be changed accordingly. Such plans can only be made when the properties of the original product are understood. The fuels considered include conventional and unconventional fuel sources, the production and properties of fuels from biomass, crops, wood, domestic and industrial waste, and landfill gas.

Advances in Mechanical and Industrial Engineering Muhamad Mat Noor, Hoang Anh Tuan, Purna Chandra Mishra, 2022-07-01 The International Conference on ADVANCES IN MECHANICAL AND INDUSTRIAL ENGINEERING ICAMIE 2020 aims to solidify knowledge of sister branches of research on Mechanical Engineering applied to Industry, Health, Sectors, Energy Sector, Agricultural Sector, etc. Mechanical Engineering is a core branch of Engineering with its own peculiarities and very diverse areas of action. ICAMIE 2020 will widen the scope of bringing together innovators, researchers, and industries under a common goal, creating, evaluating, implementing, and benefiting from innovations in the areas of engineering applications. It will thus support innovative projects and bring

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Nayeripour,Mostafa Kheshti,2011-12-02 Worldwide attention to environmental issues combined with the energy crisis force us to reduce greenhouse emissions and increase the usage of renewable energy sources as a solution to providing an efficient environment This book addresses the current issues of sustainable growth and applications in renewable energy sources The fifteen chapters of the book have been divided into two sections to organize the information accessible to readers The book provides a variety of material for instance on policies aiming at the promotion of sustainable development and implementation aspects of RES

Sustainable Bioconversion of Waste to Value Added Products Inamuddin,Anish

Khan,2021-04-20 This edited book discusses various processes of feedstocks bioconversion such as bioconversion of food waste human manure industrial waste beverage waste kitchen waste organic waste fruit and vegetable poultry waste solid waste agro industrial waste cow dung steroid lignocellulosic residue biomass natural gas etc Nowadays the industrial revolution and urbanization have made human life comfortable However this requires excess usage of natural resources starting from food and food products to energy resources materials as well as chemicals The excess use of natural resources for human comfort is expected to high fuel prices decline natural resources as well as cause a huge hike in the cost of raw materials These factors are pushing researchers to grow environmentally friendly processes and techniques based on inexpensive and sustainable feedstock to accomplish such worldwide targets Bioconversion otherwise called

biotransformation is the change of natural materials for example plant or animal waste into usable items or energy sources by microorganisms Bioconversion is an environmentally friendly benevolent choice to supplant the well established chemical procedures utilized these days for the production of chemicals and fuels A variety of alternatives advancements are being considered and are directly accessible to acquire diverse valuable end products through bioprocesses This book discusses in detail the process and techniques of bioconversion by focusing on the organic feedstock of animal and plant origin It brings solutions to the bioconversion of various feedstock into value added products

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Hydrogen, Biomass and Bioenergy Bruno G. Pollet, Jacob Joseph Lamb, 2020-06-16 Hydrogen and Bioenergy Integration Pathways for Renewable Energy Applications focuses on the nexus between hydrogen and carbon compounds as energy carriers with a particular focus on renewable energy solutions This book explores opportunities for integrating hydrogen in the bioenergy value chain such as adding hydrogen to upgrade biofuels and lower CO₂ emissions during production The book also takes the inverse path to examine hydrogen production by chemical and biological routes from various bioresources including solid waste wastewater agricultural products and algae This broad coverage of technologies and applications presents a unique resource for researchers and practitioners developing integrated hydrogen and bioenergy technologies This book will also be useful for graduate students and new researchers presenting an introductory resource in the areas of hydrogen and bioenergy Energy planners and engineers will also benefit from this content when designing and deploying hydrogen infrastructure for power heating and transportation

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