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The Biogas Handbook: Science, Production and Applications. They consider all aspects in the biogas production chain from the origin of the biomass feedstocks, feedstock selection and preparation, the anaerobic digestion process, biogas plant equipment design and operation, through to utilization of the biogas for energy production and the residue,...

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Biogas handbook: Science, production and application. With pressure increasing to utilise wastes and residues effectively and sustainably, the production of biogas represents one of the most important routes towards reaching national and international renewable energy targets. The «biogas handbook: Science,...

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The Biogas Handbook - 1st Edition - Elsevier

The Biogas Handbook is a practical reference to biogas technology for process engineers, manufacturers, industrial chemists and biochemists, scientists, researchers and academics working in this field.

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In the traditional process of biogas production in Europe today, energy yields in the form of electricity and heat must also be included in the positive side of the life cycle assessment. As a rule, the average CO2 emission of the power mix in a country serves as benchmark.

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Biogas as an energy option: an overview - ScienceDirect

Science and Technology . 2 Note: A Technical Reference Guide for Dairy-Derived Biogas Production, Treatment and Utilization was a deliverable under NE SARE Project Number - LNE15-341. The document and its contents were based on the best available information available at the time of publication. ... 2.1.3 Biogas production and composition ...

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e Biogas is the mixture of gases produced by the breakdown of organic matter in the absence of oxygen, usually consisting of certain quantities of methane and other constituents. Biogas can be produced from raw materials such as agricultural waste, manure, municipal waste, plant material, sewage, green waste or food waste.

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Production of biogas through anaerobic digestion (AD) of animal manure and slurries as well as of a wide range of digestible organic wastes, converts these substrates into renewable energy and offers a natural fertiliser for agriculture.

The Biogas Handbook Science Production

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Biogas - Wikipedia

The biogas handbook: Science, production and applications Arthur Wellinger , Jerry Murphy , David Baxter With increasing pressures to utilize wastes effectively and sustainably, biogas production represents one of the most important routes towards reaching renewable energy targets.

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The Biogas Handbook: Science, Production and Applications (Woodhead Publishing Series in Energy) With pressure rising to utilise wastes and residues efficiently and sustainably, the manufacturing of biogas represents a number of the important routes in the path of reaching nationwide and worldwide renewable energy targets.

The biogas handbook: Science, production and applications ...

The biogas handbook: Science, production and applications provides a comprehensive and systematic guide to the development and deployment of biogas supply chains and technology.Following a concise overview of biogas as an energy option, part one explores biomass resources and fundamental science and engineering of biogas production, including feedstock characterisation, storage and pre-treatment, and yield optimisation.

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