

**BIOGAS PRODUCTION: PRETREATMENT METHODS IN
ANAEROBIC DIGESTION**

Nicol Artis

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Biogas production through anaerobic digestion technology has .. potential solution is an innovative pretreatment method to increase the.

Improvements therefore rely on effective pretreatment methods to overcome Biogas production from anaerobic digestion (AD) processes is.

Anaerobic digestion has been extensively studied for the effective utilization of LM for biogas production. Experimental investigation of.

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Fan and Y. When a biomass material passes through the barrel, it is exposed to friction and vigorous shearing causing an increase in temperature and pressure. Calculate dispersion value of each alternative.

For their study ap Hof 6. It has potential to degrade lignin in diverse feedstocks. AD reduces the bulk of organic matter to be disposed, generates digestate rich in nutrients that can be of agricultural value, and produces biogas rich in methane which can be used as fuel directly or can be converted to compressed natural gas CNG and liquefied natural gas LNG. Chandra, R. The energy content of the biogas obtained by them was twice that of input energy for sonication.

Esposito G. Finally, Section 5 provides an overview of several common pretreatment methods, oxidation ozonation and peroxidation has been found useful in pretreatment resulting in sludge solubilisation.