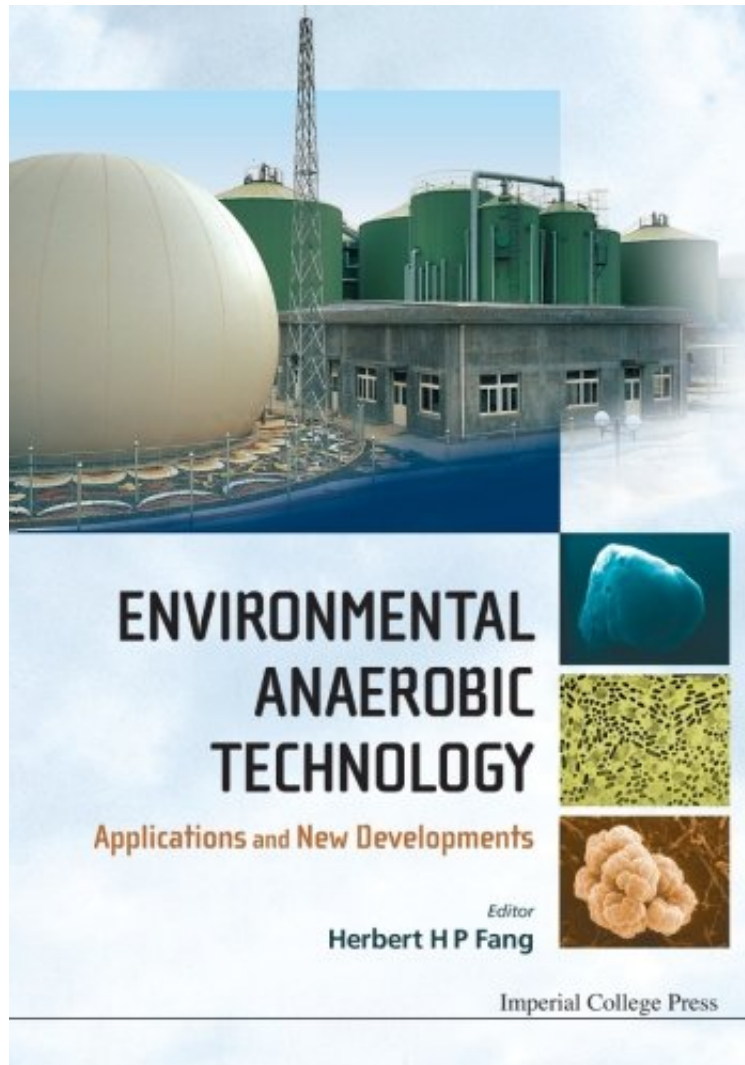


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From the Inside Flap Anaerobic technology has become widely accepted by the environmental industry as a cost-effective alternative to the conventional aerobic process. This makes anaerobic process the favored green treatment technology for sustainable environment in years to come. Written by world-renowned authors, this compendium summarizes the successful full-scale application experiences of anaerobic technology worldwide, including not just food, beverage, and distillery wastewaters but also municipal, agricultural, chemical and petrochemical wastewaters. The book also introduces new developments of anaerobic technology, including pretreatment and granulation technologies, membrane bioreactor, two-stage treatment, bio-hydrogen production, molecular techniques, and modeling .