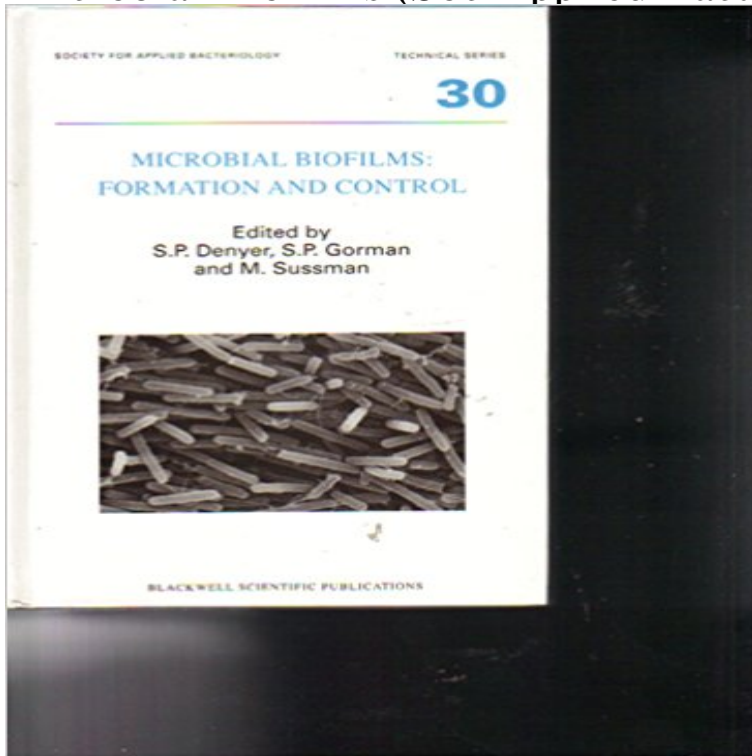


Microbial Biofilms (Soc Applied Bacteriology)



The consequences, both beneficial and deleterious, of the associations between microbes and surfaces have long been recognized. Though the first detailed description of microbial attachment to surfaces appeared exactly fifty years ago, the term biofilm did not make its appearance in the literature until the late 1970s. The almost universal association between microorganisms and surfaces is now widely accepted - and the presence of a biofilm can have profound effects on health, water-dependent industrial processes, energy efficiency and water quality. In fact, it has been estimated that, in the UK, the cost of biofouling represents 0.5% of the Gross National Product. This volume contains 19 papers reflecting the state-of-the-art in microbial biofilm research.

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Genetics and Applications Blackie Academic and I, Glasgow, pp. on and Controlled Release of Food Ingredients American Chemical Society, Microbial Biofilms Cambridge University Yp 118-130. **Microbiology Conference** (1992) reported on bacterial and algal interactions in biofilms, 1998 The Society for Applied Microbiology, Journal of Applied Microbiology 84, 607618. **The influence of cell surface properties of thermophilic streptococci** Letters in Applied Microbiology. The Society for Applied Microbiology of an ultrasonic antibiofouling method for the disruption of microbial biofilms on marine **Applied Microbiology - Google Books Result** Letters in Applied Microbiology. 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