

บรรณานุกรม

- Aiba, S., A.E. Humphrey and N.F. Millis, 1973 *Biochemical Engineering*, Academic Press, New York.
- Atkinson, B. and F.Mavituna, 1991 *Biochemical Engineering and Biotechnology Handbook*, 2nd edn, Macmillan, Basingstoke.
- Bailey, J.E. and D.F. Ollis, 1986 *Biochemical Engineering Fundamentals*, 2nd edn, McGraw-Hill, New York.
- Bu'Lock. J. and B. Kristiansen, 1987 *Biotechnology*, Academic press, London.
- Deindoerfer, F.H., 1957 Calculation of Heat Sterilization Times for Fermentation Media, *Appl. Microbiol*, 5, 221-228.
- Deindoerfer, F.H. and A.E.Humphrey, 1959 Analytical Method for Calculating Heat Sterilization Times. *Appl. Microbiol*, 7, 256-264.
- Doran, P.M., 1995 *Bioprocess Engineering Principles*, Academic press, London.
- Dunn, I. J., E. Heinzle, J. Inghan and J.E. Prenosil, 1992 *Biological Reaction Engineering*, VCH Verlagsgellschaft, Weinheim.
- Frobisher, M., R.D. Hindsdill, K.T. Crabtree and C.R. Googheart, 1968 *fundamentals of Microbiology*, Saunders Co, Oxford.
- Higgin, I.F., D.J, Best and J. Jones, 1988 *Biotechnology, Principle and Applications*, Blackwell, Oxford.
- Himmelblau, D.M., 1974 *Basic Principles and Calculations in Chemical Engineering*, 3rd edn, Prentice-Hall, New Jersey.
- Lee, J.M., 1992 *Biochemical Engineering*, Prentice Hall, New Jersey.
- McCabe, W.L. and J.C. Smith, 1976 *Unit Operations of Chemical Engineering*, 3rd edn, McGraw-Hill, New York.
- McNeil, B. and L.M. Harvey., 1990 *Fermentation a Practical Approach*, Information Press Ltd, Oxford.

- Nagai, S., 1979 Mass and Energy Balances for Microbial Growth Kinetics. *Adv. Biochem*, 11, 49-83.
- Oldshue, J.Y., 1983 *fluid Mixing Technology*, McGraw-Hill, New York.
- Perry, R.H., D.W. Green and J.O.Maloney (Eds), 1984 *Chemical Engineers'Handbook*, 6th edn, McGraw-Hill, New York.
- Prave, P., U. Faust, W. Sitting.,D.A. Sukatsch, 1987 *Fundamentals of Biotechnology*, VCH Verlagsgesellschaft, Weinheim.
- Scragg, A.H., 1991 *Bioreactors in Biotechnology*, John Wiley and Sons, Ellis Horwood, New York.
- Shuler, M.L. and F. Kargi, 1992 *Bioprocess Engineering*, Prentice Hall, New Jersey.
- Solomon, G.L., 1969 *Materials and Methods in Fermentation*, Academic Press, London.
- Stanbury, P.F. and A. Whitaker, 1984 *Principle of Fermentation Technology*, Pergamon Press, Oxford.
- Trey, R.E., 1968 *Mass-Transfer Operations*, 2nd edn, McGraw-Hill, Tokyo.
- van't Riet, K. and J. Tramper, 1991 *Basic Bioreactor Design*, Marcel Dekker, New York.
- Wang, D.I.C., C.L.Cooney., A.L. Demain, P. Dunnill, A.E. Humphrey and M.D. Lilly, 1979 *Fermentation and Enzyme Technology*, John Wiley, New York.
-