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"Bioprocess Engineering: Basic Concepts, Shuler and Kargi, Prentice Hall, 2002 14 David R. Shonnard Michigan Technological University pH Effects - acceptable pH is ± 1 to 2 pH units - pH range varies by organism bacteria (most) pH = 3 to 8 yeast pH = 3 to 6 plants pH = 5 to 6 animals pH = 6.5 to 7.5

[David Shonnard Department of Chemical Engineering Michigan ...](#)

"Bioprocess Engineering: Basic Concepts" Shuler and Kargi, Prentice Hall, 2002 26 David R. Shonnard Michigan Technological University Fed-Batch Operation (cont.) Behavior of X, S, P, V, and μ over time "Bioprocess Engineering: Basic Concepts" Shuler and Kargi, Prentice Hall, 2002

[Chapter 9: Operating Bioreactors](#)

Fermentation technology 1. Presented by: Hina Amir 2. Introduction Fermentation Products Industrial scale Types Advantages Disadvantages Summary Contents

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Shuler p. 162-163. Microbial Growth in Batch Fermentation. Exponential Phase (continued) ... Bioprocess Engineering Basic Concepts, 2. ndnd ed., Prentice Hall, Upper Saddle River, NJ, ...

[Introduction to Fermentation](#)

A parallel strategy to metabolic engineering is protein engineering. This simply involves the design or random testing of proteins, usually enzymes, to either enhance or alter their function. This is used in conjunction with metabolic engineering to either create novel pathways, or balance existing pathways. Case Studies

[Reactors - processdesign](#)

Insertion element (also known as an IS, an insertion sequence element, or an IS element) is a short DNA sequence that acts as a simple transposable element.Insertion sequences have two major characteristics: they are small relative to other transposable elements (generally around 700 to 2500 bp in length) and only code for proteins implicated in the transposition activity (they are thus ...

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