

Disciplina	Código	C H	Créditos
MICROBIOLOGIA INDUSTRIAL	MPTA42	30	2
<p>Ementa</p> <p>Aspectos gerais dos processos de fermentação. Cinética de fermentações. Células e Enzimas Imobilizadas. Formação do Produto. Alimentos e produtos fermentados.</p>			
<p>Referências</p> <p>BARREDO, J. L., Editor <i>et al.</i> Microbial Cells and Enzymes A Century of Progress. <b>Microbial Enzymes and Biotransformations</b>. Methods in Biotechnology, p. 1, 2005. DOI 10.1385/1-59259-846-3:001. Disponível em:  <a href="http://search.ebscohost.com/login.aspx?direct=true&amp;db=edsspo&amp;AN=springer.F0A76A3C&amp;lang=pt-br&amp;site=eds-live&amp;scope=site">http://search.ebscohost.com/login.aspx?direct=true&amp;db=edsspo&amp;AN=springer.F0A76A3C&amp;lang=pt-br&amp;site=eds-live&amp;scope=site</a>.</p> <p>BALTZ, R. H.; DAVIES, J. E.; DEMAIN, A. L. <b>Manual of Industrial Microbiology and Biotechnology</b>. Washington, DC: ASM Press, 2010. v. 3rd ed ISBN 9781555815127. Disponível em:  <a href="http://search.ebscohost.com/login.aspx?direct=true&amp;db=e000xww&amp;AN=1020290&amp;lang=pt-br&amp;site=eds-live&amp;scope=site">http://search.ebscohost.com/login.aspx?direct=true&amp;db=e000xww&amp;AN=1020290&amp;lang=pt-br&amp;site=eds-live&amp;scope=site</a>.</p> <p>Lima, U. A.; Aquarone, E.; Borzani, W.; Schmidell, W. Biotecnologia industrial, v. 3 : processos fermentativos e enzimáticos. 2002. Disponível em:  <a href="https://integrada.minhabiblioteca.com.br/books/9788521215196">https://integrada.minhabiblioteca.com.br/books/9788521215196</a></p> <p>MORTON, A. E. <b>Fermented Foods : Sources, Consumption and Health Benefits</b>. New York: Nova Science Publishers, Inc, 2016. ISBN 9781634838689. Disponível em:  <a href="http://search.ebscohost.com/login.aspx?direct=true&amp;db=e000xww&amp;AN=1134389&amp;lang=pt-br&amp;site=eds-live&amp;scope=site">http://search.ebscohost.com/login.aspx?direct=true&amp;db=e000xww&amp;AN=1134389&amp;lang=pt-br&amp;site=eds-live&amp;scope=site</a>.</p> <p>WALKER, G.M. Yeast physiology and biotechnology. John Wiley &amp; Sons Ltda. England, 1998. 350 p.</p>			