

TABLE OF CONTENTS

目 录

Laplace Transforming and Dynamics of CSTR Bioreaction Mathematical Models (CSTR 生物催化反应过程 数学模型拉氏变换及过程动态特性)

- L. GAO, Y. L. REN, J. Q. LIN, X. PANG, J. Q. LIN.....5

Research Progress in Eukaryotic Intron (真核生物内含子研究进展)

- J. CAO.....9

Brown Adipose Tissue Differentiation and Control Mechanism (褐色脂肪组织分化及其调节机制研究进展)

- L. ZHANG, W. L. ZHU, J. H. CAI, X. LIAN, Z. K. WANG.....13

Effect of Light Intensity on Growth Rate and Accumulation of Organics of *Nannochloropsis oculata* Droop

(光照强度对微绿球藻生长及有机质积累的影响)

- X. F. DU, N. ZOU, D. H. SUN, L. CHANG, P. ZHAO.....18

Study on Antioxidant Activity of Selenium Carboxymethyl-Chitosan (硒化羧甲基壳聚糖的抗氧化作用研究)

- L. SUN, X. L. QIN, Y. YANG, X. J. ZHAO, S. D. FAN, L. M. JIN.....22