

TABLE OF CONTENTS 目 录

Feature Extraction and Recognition of Heart Sound Signal Based on CEEMDAN Sample Entropy (基于 CEEMDAN 样本熵的心音信号特征提取及识别研究)

M. XIAO, J. CHANG, J. H. PAN, H. B. YANG, W. L. WANG.....	1
---	---

Recognition of Heart Sound Based on Wavelet Cepstrum Coefficient and Probabilistic Neural Network

(基于小波倒谱系数和概率神经网络的先心病心音信号识别)

L. XIONG, Z. P. ZHAO, J. H. PAN, H. B. YANG, W. L. WANG.....	10
--	----

Protein Secondary Structure Prediction Based on Wavelet Feature Extraction and Support Vector Machine

(基于小波特征提取和支持向量机的蛋白质二级结构预测)

J. WANG, J. Y. CHENG.....	17
---------------------------	----

bFGF-Chitosan Accelerates Its Differentiation into Nerve Cells by Recruiting Bone Marrow Mesenchymal Stem Cells

(bFGF-Chitosan 通过招募骨髓间充质干细胞加速其向神经细胞分化进程)

M. L. LI, X. G. LI.....	23
-------------------------	----

Study on the Effect of Berberine on the Proliferation of *Helicobacter pylori*

(小檗碱抑制幽门螺旋杆菌增殖的作用相关研究)

J. LI, S. LI, S. L. LI, C. X. LIU, J. Y. LI, H. Y. WANG, S. J. LIANG.....	30
---	----