

					1977.7		
		18641250800				machi@hzu.edu.cn	
	1996 9~2000 7 2004 9~2007 7 2009 9~2014 6						
	2000 7~2018 11 2010 5~2015 11 2015 3~2018 12 2018 12~						
	1. 2.						

(1) **Chi Ma**, Yan Liang, Shaofan Wang, Shengliang Lu. Stock linkage prediction based on optimized LSTM model[J] Multimedia Tools and Applications 2022.2, **SCI: DOI:10.1007/s11042-022-12381-6**

(2) , * , . [J] , Vol. 39 No. 3 2022

(3) **MA Chi**, Sun Hongyan, Wang Shaofan, Lu Shengliang, Li Jingyan. Bond Default Prediction Based on Deep Learning and Knowledge Graph Technology[J], IEEE ACCESS .vol 9,2021 **SCI:000611807100001**

(4) Xiaohuan Zhang, **Chi Ma***, Jie Wu. Multi-batch integrated scheduling algorithm based on time-selective[J] ,Multimedia Tools and Applications 2019 **SCI:000499485200020**

(5) Jie Wu, **Chi Ma***, DeZheng Zhang & Ye Xu. Municipal Solid Waste Management and Greenhouse Gas Emission Control through an Inexact Optimization Model under Interval and Random Uncertainties[J], Engineering Opetimization, 2018 **SCI:000443866700008**

(6) Ma X , **Ma C*** , Liu H . Factorial-Based Inexact Stochastic Fuzzy Chance Constraint Programming Framework for Municipal Solid Waste Management with GHG Emission Trading: Analysis of Multilevel Parametric Interactions[J] WATER AIR AND SOIL POLLUTION,vol227 No.10,2016.**SCI: 000385419200026**

(7) **Ma Chi**, Ban Xiaojuan*, Wang Guosheng, Tian Ying.Ear Structure Feature Extraction Based on Multi-scale Hessian Matrix[J], International Journal of Signal Processing, Image Processing and Pattern Recognition, Vol.9, No.5, 2016.**EI JA :20162302465360**

(8) **Ma Chi**, Huang Yubin, Zhu Yongyong. Fast Bi-directional SIFT Algorithm and Application[J], International Journal Waste Ma

(12) *, . [J], , Vol. 49, No. 3, 2013
 (13) **Ma C**, Wang S, Lu S, et al. Research on the Numerical Representation of Stock Linkage Prediction[C]. The Second International Symposium on Simulation and Process Modelling Processing, 2020. (ISSPM 2020).
 (14) **Chi Ma**, et al.. The hybrid dynamic Stock forecasting model based on ANN and SVR[C]. ICICAS 2019.
 (15) **Ma C**, Liu J, Sun H, et al. A hybrid financial time series model based on neural networks[C]// Eighth International Conference on Intelligent Control & Information Processing. IEEE, 2017. (ICICIP 2017).

1 2022
 2 2019
 3 2018 LAMOST
 U1731128
 4 2014 51374035
 5 2012
 6 2016
 7 2015
 8 2013 , LAMOST
 9 2010 ,

1 2018
 2 2017
 3 2017
 4 2014
 5 2012
 6 2012
 7 2013
 9 2010

1 2019111472795 1
 2 201910593336 1
 3 2021107176813 1.
 4 202111453574.0 1.
 1 201921759202.9 1
 2 201520022583.8 1.