

					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**, Ben 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]

(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.