Chien-Feng Huang

List of Publications by Year
in descending order

30 papers	**290** citations	1684188 **5** h-index	1720034 **7** g-index
30 all docs	**30** docs citations	**30** times ranked	**267** citing authors

#	ARTICLE	IF	CITATIONS
1	A hybrid stock selection model using genetic algorithms and support vector regression. Applied Soft Computing Journal, 2012, 12, 807-818.	7.2	176
2	An Intelligent Model for Pairs Trading Using Genetic Algorithms. Computational Intelligence and Neuroscience, 2015, 2015, 1-10.	1.7	18
3	A comparative study of stock scoring using regression and genetic-based linear models. , 2011, , .		13
4	A study of a hybrid evolutionary fuzzy model for stock selection. , 2011, , .		11
5	An Evolutionary Method for Financial Forecasting in Microscopic High-Speed Trading Environment. Computational Intelligence and Neuroscience, 2017, 2017, 1-18.	1.7	10
6	Access Control of Cloud Computing Using Rapid Face and Fingerprint Identification. , 2011, , .		8
7	A genetic-based stock selection model using investor sentiment indicators. , 2011, , .		6
8	Assessment of Hypervisor and Shared Storage for Cloud Computing Server. , 2012, , .		6
9	Analysis of virtualized cloud server together with shared storage and estimation of consolidation ratio and TCO/ROI. Engineering Computations, 2014, 31, 1746-1760.	1.4	6
10	Implementation of Secondary Index on Cloud Computing NoSQL Database in Big Data Environment. Scientific Programming, 2015, 2015, 1-10.	0.7	5
11	A Comparative Study of Regression and Evolution-Based Stock Selection Models for Investor Sentiment. , 2012, , .		4
12	An intelligent computational finance model for microstructure-based trading system. , 2016, , .		4
13	The disposition effect, price performance and fundamentals of IPOs: Evidence from Taiwan. Investment Analysts Journal, 2017, 46, 263-278.	1.0	4
14	Private Small-Cloud Computing in Connection with Linux Thin Client. , 2010, , .		3
15	A study of hybrid genetic-fuzzy models for IPO stock selection. , 2012, , .		3
16	Distributed sensing units deploying on group unmanned vehicles. International Journal of Distributed Sensor Networks, 2021, 17, 155014772110368.	2.2	3
17	Probability Collectives in Dynamic Environments: A Study of Controlling the Balance between Exploration and Exploitation of the Search. , 2010, , .		2
18	Intelligent VVoIP implementation in UEC cloud computing. , 2012, , .		2

#	Article	IF	Citations
19	Cloud-Mobile Computing Based Real-Time VVoIP with PSO-ANFIS Tuning. , 2013, , .		2
20	Adaptive Probabilistic Learning by Collectives in Dynamic Environments. , 2010, , .		1
21	A genetic-search model for first-day returns using IPO fundamentals. , 2012, , .		1
22	PSO-ANFIS tuned real-time VVoIP in Cloud with access control security. , 2013, , .		1
23	Development of multiple big data analysis platforms for business intelligence. , 2017, , .		1
24	Agent-based optimization of biological response networks. , 2010, , .		0
25	Implementation of mobile video/voice over IP and access control on cloud computing. , 2011, , .		0
26	A Novel Methodology for Stock Investment Using Episode Mining and Technical Indicators. , 2012, , .		0
27	The kâ€ary Montgomery modular inverse over nonbinary computers. Mathematical Methods in the Applied Sciences, 2013, 36, 1940-1946.	2.3	0
28	Multiple big data processing platforms. , 2016, , .		0
29	An improved genetic-based forecasting model for high-speed trading. , 2017, , .		0
30	Research on Strategy Discovery and Optimisation of an Intelligent Option Trading System. Impact, 2022, 2022, 26-28.	0.1	0