Chien-Feng Huang

List of Publications by Year
in descending order

30	290	1684188	1720034
papers	citations	5	7
		h-index	g-index

30	30	30	267
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Research on Strategy Discovery and Optimisation of an Intelligent Option Trading System. Impact, 2022, 2022, 26-28.	0.1	0
2	Distributed sensing units deploying on group unmanned vehicles. International Journal of Distributed Sensor Networks, 2021, 17, 155014772110368.	2.2	3
3	Development of multiple big data analysis platforms for business intelligence. , 2017, , .		1
4	An improved genetic-based forecasting model for high-speed trading. , 2017, , .		0
5	The disposition effect, price performance and fundamentals of IPOs: Evidence from Taiwan. Investment Analysts Journal, 2017, 46, 263-278.	1.0	4
6	An Evolutionary Method for Financial Forecasting in Microscopic High-Speed Trading Environment. Computational Intelligence and Neuroscience, 2017, 2017, 1-18.	1.7	10
7	Multiple big data processing platforms. , 2016, , .		0
8	An intelligent computational finance model for microstructure-based trading system. , 2016, , .		4
9	Implementation of Secondary Index on Cloud Computing NoSQL Database in Big Data Environment. Scientific Programming, 2015, 2015, 1-10.	0.7	5
10	An Intelligent Model for Pairs Trading Using Genetic Algorithms. Computational Intelligence and Neuroscience, 2015, 2015, 1-10.	1.7	18
11	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
12	PSO-ANFIS tuned real-time VVoIP in Cloud with access control security. , 2013, , .		1
13	Cloud-Mobile Computing Based Real-Time VVoIP with PSO-ANFIS Tuning. , 2013, , .		2
14	The k‑ary Montgomery modular inverse over nonbinary computers. Mathematical Methods in the Applied Sciences, 2013, 36, 1940-1946.	2.3	0
15	Intelligent VVoIP implementation in UEC cloud computing. , 2012, , .		2
16	A genetic-search model for first-day returns using IPO fundamentals. , 2012, , .		1
17	A Novel Methodology for Stock Investment Using Episode Mining and Technical Indicators. , 2012, , .		0
18	Assessment of Hypervisor and Shared Storage for Cloud Computing Server. , 2012, , .		6

#	ARTICLE	IF	CITATIONS
19	A study of hybrid genetic-fuzzy models for IPO stock selection. , 2012, , .		3
20	A Comparative Study of Regression and Evolution-Based Stock Selection Models for Investor Sentiment. , 2012, , .		4
21	A hybrid stock selection model using genetic algorithms and support vector regression. Applied Soft Computing Journal, 2012, 12, 807-818.	7.2	176
22	Implementation of mobile video/voice over IP and access control on cloud computing. , 2011, , .		0
23	A genetic-based stock selection model using investor sentiment indicators. , 2011, , .		6
24	A comparative study of stock scoring using regression and genetic-based linear models. , 2011, , .		13
25	Access Control of Cloud Computing Using Rapid Face and Fingerprint Identification. , 2011, , .		8
26	A study of a hybrid evolutionary fuzzy model for stock selection. , 2011, , .		11
27	Private Small-Cloud Computing in Connection with Linux Thin Client. , 2010, , .		3
28	Agent-based optimization of biological response networks. , 2010, , .		0
29	Probability Collectives in Dynamic Environments: A Study of Controlling the Balance between Exploration and Exploitation of the Search. , 2010, , .		2
30	Adaptive Probabilistic Learning by Collectives in Dynamic Environments. , 2010, , .		1