

Long-Sheng Chen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3816750/publications.pdf>

Version: 2024-02-01

46
papers

715
citations

759233

12
h-index

580821

25
g-index

46
all docs

46
docs citations

46
times ranked

562
citing authors

#	ARTICLE	IF	CITATIONS
1	The key successful factors of video and mobile game crowdfunding projects using a lexicon-based feature selection approach. Journal of Ambient Intelligence and Humanized Computing, 2022, 13, 3083-3101.	4.9	8
2	Using refined kano model and decision trees to discover learnersâ€™ needs for teaching videos. Multimedia Tools and Applications, 2022, 81, 8317-8347.	3.9	11
3	Identifying the key success factors of movie projects in crowdfunding. Multimedia Tools and Applications, 2022, 81, 27711-27736.	3.9	6
4	Road Segmentation and Environment Labeling for Autonomous Vehicles. Applied Sciences (Switzerland), 2022, 12, 7191.	2.5	2
5	A text mining-based framework to discover the important factors in text reviews for predicting the views of live streaming. Applied Soft Computing Journal, 2021, 111, 107704.	7.2	18
6	Using a Text Mining Approach to Hear Voices of Customers from Social Media toward the Fast-Food Restaurant Industry. Sustainability, 2021, 13, 268.	3.2	32
7	Using Decision Trees and Random Forest Algorithms to Predict and Determine Factors Contributing to First-Year University Studentsâ€™ Learning Performance. Algorithms, 2021, 14, 318.	2.1	14
8	The Needs Analysis of Virtual Exergaming. , 2021, , .		0
9	Risk Management Analysis of the Sustainable Supply Chain Using a Fuzzy Hybrid Approach in India. , 2021, , .		1
10	Using Random Forests and Decision Trees to Predict Viewing Game Live Streaming via Viewersâ€™ Comments. , 2021, , .		0
11	Recognizing important factors of influencing trust in O2O models: an example of OpenTable. Soft Computing, 2020, 24, 7907-7923.	3.6	14
12	A Secure IoT-Based Authentication System in Cloud Computing Environment. Sensors, 2020, 20, 5604.	3.8	11
13	Using Data Mining Methods to Detect Medical Fraud. , 2020, , .		1
14	Discover Usersâ€™ Needs in e-Learning by Kano Analysis and Decision Trees. , 2019, , .		5
15	Finding the Keywords Affecting the Success of Crowdfunding Projects. , 2019, , .		4
16	Why Customers Donâ€™t Revisit in Tourism and Hospitality Industry?. IEEE Access, 2019, 7, 146588-146606.	4.2	24
17	Secure Authentication Scheme with Conditional Privacy Preservation in a Global Mobility Communication Network. , 2019, , .		0
18	Customer Needs Analysis for Overseas Purchasing in Taiwan. , 2019, , .		0

#	ARTICLE	IF	CITATIONS
19	Light Repository Blockchain System with Multisecret Sharing for Industrial Big Data. Security and Communication Networks, 2019, 2019, 1-7.	1.5	11
20	Comparison of Sentiment Analysis of Review Comments by Unsupervised Clustering of Features Using LSA and LDA. , 2019, , .		8
21	A Study of Social Media Reviews Effects on the Success of Crowdfunding Projects. , 2019, , .		1
22	Apply Data Mining Approach to Identify Non-revisit Factors for Hotel Industry. , 2018, , .		1
23	On the Security of a Secure Anonymous Authentication Protocol for Mobile Services on Elliptic Curve Cryptography. , 2018, , .		0
24	Identifying important factors affecting O2O customers trust from textual reviews. , 2018, , .		0
25	Apply ensemble empirical mode decomposition to discover time variants of metro station passenger flow. , 2017, , .		2
26	Key Factors of In-App Purchase for Game Applications. , 2015, , .		2
27	Neural-Network-Based Resampling Method for Detecting Diabetes Mellitus. Journal of Medical and Biological Engineering, 2015, 35, 824-832.	1.8	7
28	FIR: An Effective Scheme for Extracting Useful Metadata from Social Media. Journal of Medical Systems, 2015, 39, 139.	3.6	6
29	Lot streaming multiple jobs with values exponentially deteriorating over time in a job-shop environment. International Journal of Production Research, 2013, 51, 202-214.	7.5	12
30	Extracting knowledge of customersâ€™ preferences in massively multiplayer online role playing games. Neural Computing and Applications, 2013, 23, 1787-1799.	5.6	2
31	A study on review manipulation classification using decision tree. , 2013, , .		13
32	Course-recommendation system based on ontology. , 2013, , .		8
33	RECOGNIZING KEY SERVICE FACTORS OF ATTRACTING NEW VIRTUAL COMMUNITY MEMBERS. Cybernetics and Systems, 2013, 44, 305-324.	2.5	2
34	A Proactive Operational Framework for Business Continuity in the Semiconductor Industry. Quality and Reliability Engineering International, 2012, 28, 307-320.	2.3	7
35	An innovative approach for RFID product functions development. Expert Systems With Applications, 2011, 38, 15523-15533.	7.6	26
36	Using SVM based method for equipment fault detection in a thermal power plant. Computers in Industry, 2011, 62, 42-50.	9.9	124

#	ARTICLE	IF	CITATIONS
37	A neural network based approach for sentiment classification in the blogosphere. Journal of Informetrics, 2011, 5, 313-322.	2.9	93
38	Integrating independent component analysis and support vector machine for multivariate process monitoring. Computers and Industrial Engineering, 2010, 59, 145-156.	6.3	51
39	C-Kano model: a novel approach for discovering attractive quality elements. Total Quality Management and Business Excellence, 2010, 21, 1189-1214.	3.8	43
40	A process monitoring scheme based on independent component analysis and adjusted outliers. International Journal of Production Research, 2010, 48, 1727-1743.	7.5	25
41	CUSTOMER SEGMENTATION AND CLASSIFICATION FROM BLOGS BY USING DATA MINING: AN EXAMPLE OF VOIP PHONE. Cybernetics and Systems, 2009, 40, 608-632.	2.5	9
42	Developing a TRIZ-Kano Model for Creating Attractive Quality. , 2008, , .		8
43	HPRS: A profitability based recommender system. , 2007, , .		5
44	Knowledge acquisition through information granulation for imbalanced data. Expert Systems With Applications, 2006, 31, 531-541.	7.6	66
45	A neural network based information granulation approach to shorten the cellular phone test process. Computers in Industry, 2006, 57, 412-423.	9.9	17
46	Novel feature selection approaches for improving the performance of sentiment classification. Journal of Ambient Intelligence and Humanized Computing, 0, , 1.	4.9	15