

NO	Subject Category	Author	作者	Title	Publication Name	PD	PY
1	Computer Science	Yang, CN; Hsu, SC; Kim, C	楊慶隆*	Improving stego image quality in image interpolation based data hiding	COMPUTER STANDARDS & INTERFACES	FEB	2017
2	Engineering; Instruments & Instrumentation	Yang, CN; Tung, TC; Wu, FH; Zhou, ZL	楊慶隆*	Color transfer visual cryptography with perfect security	MEASUREMENT	JAN	2017
3	Computer Science	Tsai, CH; Chen, JC	蔡正雄*	Diagnosable evaluation of enhanced optical transpose interconnection system networks	INFORMATION PROCESSING LETTERS	FEB	2017
4	Computer Science; Engineering	Zhou, ZL; Wang, YL; Wu, QMJ; Yang, CN; Sun, XM	楊慶隆*	Effective and Efficient Global Context Verification for Image Copy Detection	IEEE TRANSACTIONS ON INFORMATION FORENSICS AND SECURITY	JAN	2017
5	Computer Science; Engineering	Chiang, CC; Wang, RH; Chen, BR	江政欽*	Recognizing arbitrarily connected and superimposed handwritten numerals in intangible writing interfaces	PATTERN RECOGNITION	JAN	2017
6	Computer Science	Lin, JCW; Gan, WS; Fournier-Viger, P; Hong, CH; Tan, CW	趙涵捷	FDHUP: Fast algorithm for mining discriminative high utility patterns	KNOWLEDGE AND INFORMATION SYSTEMS	JUN	2017
7	Automation & Control Systems; Computer Science; Engineering	Tan, CW; Lin, JCW; Fournier-Viger, P; Chao, HC; Wu, JMT; Zhou, ZL	趙涵捷	Extracting recent weighted-based patterns from uncertain temporal databases	ENGINEERING APPLICATIONS OF ARTIFICIAL INTELLIGENCE	MAY	2017

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8	Computer Science; Telecommunications	Chang, RS; You, I; Lin, CC	張瑞雄	Guest Editorial: Emerging Topics in Mobile & Wireless Networks	JOURNAL OF INTERNET TECHNOLOGY	MAR	2017
9	Automation & Control Systems; Computer Science; Engineering	Gan, WS; Lin, JCW; Fournier-Viger, P; Chao, HC; Zhan, J	趙涵捷	Mining of frequent patterns with multiple minimum supports	ENGINEERING APPLICATIONS OF ARTIFICIAL INTELLIGENCE	APR	2017
10	Computer Science; Engineering	Lee, GC; Yeh, FH; Chen, YJ; Chang, TK	張道顧	Robust handwriting extraction and lecture video summarization	MULTIMEDIA TOOLS AND APPLICATIONS	MAR	2017
11	Computer Science; Engineering	Hong, HJ; Chiu, GM; Wu, SY; Hsiang, TR; Chin, TL	吳秀陽	Patron Allocation for Group Services Under Lower Bound Constraints	IEEE TRANSACTIONS ON PARALLEL AND DISTRIBUTED SYSTEMS	1-Mar	2017
12	Computer Science	Yang, CN; Wu, CH; Yeh, ZX; Wang, DS; Kim, G	楊慶隆*	A new sharing digital image scheme with clearer shadow images	COMPUTER STANDARDS & INTERFACES	MAR	2017
13	Computer Science	Yang, CN; Liao, JK; Wang, DS	楊慶隆	New privilege-based visual cryptography with arbitrary privilege levels	JOURNAL OF VISUAL COMMUNICATION AND IMAGE REPRESENTATION	JAN	2017

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14	Computer Science; Engineering	Cheng, J; Chang, CS; Yang, SH; Chao, TH; Lee, DS	Lien, Ching-Min	Greedy Constructions of Optical Queues With a Limited Number of Recirculations	IEEE TRANSACTIONS ON INFORMATION THEORY	AUG	2017
15	Computer Science; Telecommunications	Khari, M; Peng, SL; Chamnonthai, K	彭勝龍*	Foreword: Special Issue for ICSEC 2015	JOURNAL OF INTERNET TECHNOLOGY	JUL	2017
16	Computer Science	Yang, CN; Wu, XT; Chou, YC; Fu, ZJ	楊慶隆	Constructions of general (k, n) reversible AMBTC-based visual cryptography with two decryption options	JOURNAL OF VISUAL COMMUNICATION AND IMAGE REPRESENTATION	OCT	2017
17	Mathematics	Kao, HY; Wu, DJ; Huang, CH	高韓英	Evaluation of cloud service industry with dynamic and network DEA models	APPLIED MATHEMATICS AND COMPUTATION	15-Dec	2017
18	Mathematics	Le, VB; Peng, SL	彭勝龍*	Good characterizations and linear time recognition for 2-probe block graphs	DISCRETE APPLIED MATHEMATICS	20-Nov	2017
19	Computer Science	Liu, JCW; Gan, WS; Fournier-Viger, P; Chao, TH	趙涵捷	Efficiently mining frequent itemsets with weight and recency constraints	APPLIED INTELLIGENCE	OCT	2017

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20	Computer Science	Gan, WS; Lin, JCW; Chao, HC; Zhan, J	趙涵捷	Data mining in distributed environment: a survey	WILEY INTERDISCIPLINARY REVIEWS -DATA MINING AND KNOWLEDGE DISCOVERY	NOV-DEC	2017
21	Engineering	Liu, YX; Yang, CN	楊慶隆	Scalable secret image sharing scheme with essential shadows	SIGNAL PROCESSING-IMAGE COMMUNICATION	OCT	2017
22	Computer Science; Telecommunications	Zhou, ZL, Wu, QMJ; Yang, CN; Sun, YML	楊慶隆	Coverless Image Steganography Using Histograms of Oriented Gradients-Based Hashing Algorithm	JOURNAL OF INTERNET TECHNOLOGY		2017
23	Computer Science; Telecommunications	Mishra, BK; Peng, SL; Wongthanavasu, S	彭勝龍*	Foreword: Special Issue for JCSSE 2016	JOURNAL OF INTERNET TECHNOLOGY		2017
24	Computer Science; Operations Research & Management Science	Lin, JCW; Gan, WS; Fournier-Viger, P; Hong, TP; Chao, HC	趙涵捷	Mining Weighted Frequent Itemsets without Candidate Generation in Uncertain Databases	INTERNATIONAL JOURNAL OF INFORMATION TECHNOLOGY & DECISION MAKING	NOV	2017

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1		賴志宏	Chih-Hung Lai, C. H., Chu, C. M., & Chen, C. H.	An Examination of Online Discussion Quality of STEM-based Instruction. (Accepted)	Journal of Internet Technology.		2017