資訊工程學系(Department of Computer Science and Information Engineering)

NO	Subject Category	Author	作者	Title	Publication Name	PD	PY
1	Engineering; Telecommunications	Chen, MX; Sung, FH	陳旻秀	Integrated service discovery architecture for heterogeneous networks	INTERNATIONAL JOURNAL OF COMMUNICATION SYSTEMS	10-Mar	2016
2	Computer Science	Huang, CJ; Chang, SC; Chen, HM; Tseng, JH; Chi...	黃振榮*	Supporting the development of synchronous text-based computer-mediated communication with an intelligent diagnosis tool	APPLIED SOFT COMPUTING	FEB	2016
3	Computer Science	Yang, CN; Sun, LZ; Cai, SR	楊慶隆*	Extended color visual cryptography for black and white secret image	THEORETICAL COMPUTER SCIENCE	4-Jan	2016
4	Computer Science; Telecommunications	Wang, IJ; Lee, G; Peng, SL; Chen, YC	李官陵.彭勝龍	Supporting Content-Based Music Retrieval in Structured Peer-to-Peer Overlays	JOURNAL OF INTERNET TECHNOLOGY	MAY	2016
5	Computer Science	Yang, CN; Chen, CH; Cai, SR	楊慶隆*	Enhanced Boolean-based multi secret image sharing scheme	JOURNAL OF SYSTEMS AND SOFTWARE	JUN	2016
6	Computer Science	Hong, JY; Way, DL; Shih, ZC; Tai, WK; Chang, CC	戴文凱	Inner engraving for the creation of a balanced LEGO sculpture	VISUAL COMPUTER	MAY	2016
7	Health Care Sciences & Services; Engineerin	Lu, CL; Su, TC; Lin, TC; Chung, IF	Su, Tsan-Cheng	Systematic identification of multiple tumor types in microarray data based on hybrid differential evolution algorithm	TECHNOLOGY AND HEALTH CARE		2016

NO	Subject Category	Author	作者	Title	Publication Name	PD	PY
8	Computer Science; Engineering	Huang, CJ; Hu, KW; Chen, HM; Liao, HH; Tsai, HW; Chi...	黃振榮*	An Intelligent Energy Management Mechanism for Electric Vehicles	APPLIED ARTIFICIAL INTELLIGENCE	7-Feb	2016
9	Engineering	Li, P; Yang, CN; Zhou, ZL	楊慶隆	Essential secret image sharing scheme with the same size of shadows	DIGITAL SIGNAL PROCESSING	MAR	2016
10	Computer Science	Lin, HC; Lee, G	李官陵	Speedily, efficient and adaptive streaming algorithms for real-time detection of flooding attacks	JOURNAL OF INTELLIGENT & FUZZY SYSTEMS		2016
11	Computer Science	Hsueh, CH; Wu, IC; Tseng, WJ; Yen, SJ; Chen, JC	顏士淨	An analysis for strength improvement of an MCTS-based program playing Chinese dark chess	THEORETICAL COMPUTER SCIENCE	6-Sep	2016
12	Computer Science; Engineering	Wu, RY; Chang, JM; Peng, SL; Liu, CL	彭勝龍	Gray-Code Ranking and Unranking on Left-Weight Sequences of Binary Trees	IEICE TRANSACTIONS ON FUNDAMENTALS OF ELECTRONICS COMMUNICATIONS AND COMPUTER...	JUN	2016
13	Computer Science	Zhou, ZL; Yang, CN; Chen, BJ; Sun, XM; Liu, Q; W, QMJ	楊慶隆	Effective and Efficient Image Copy Detection with Resistance to Arbitrary Rotation	IEICE TRANSACTIONS ON INFORMATION AND...	JUN	2016

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NO	Subject Category	Author	作者	Title	Publication Name	PD	PY
14	Computer Science; Engineering; Imaging Science & Photographic Technology	Yang, CN; Sun, LZ; Yan, XH; Kim, C	楊慶隆	Design a new visual cryptography for human-verifiable authentication in accessing a database	JOURNAL OF REAL-TIME IMAGE PROCESSING	AUG	2016
15	Computer Science	Lee, CS; Wang, MH; Yen, SJ; Wei, TH; Wu, IC; Chou, PC; Chou, CH; Wang, MW; Y TH	顏士淨	Human vs. Computer Go: Review and Prospect	IEEE COMPUTATIONAL INTELLIGENCE MAGAZINE	AUG	2016
16	Computer Science; Telecommunications	Kim, C; Shin, D; Shin, D; Yang, CN	楊慶隆	Secure protection of video recorder video in smart car	INTERNATIONAL JOURNAL OF DISTRIBUTED SENSOR NETWORKS	DEC	2016
17	Computer Science; Engineering	Kim, C; Yang, CN	楊慶隆	Data hiding based on overlapped pixels using hamming code	MULTIMEDIA TOOLS AND APPLICATIONS	DEC	2016
18	Education & Educational Research	Huang, CJ; Chang, SC; Chen, HM; Tseng, JH; Chi	黃振榮*	A group intelligence-based asynchronous argumentation learning-assistance platform	INTERACTIVE LEARNING ENVIRONMENTS	OCT	2016

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