

出版日期	著作類別	期刊論文名稱	作者	收錄出處
2018-9	期刊論文	Automated Bright Field Segmentation of Cells and Vacuoles Using Image Processing Technique	P.-J. Chiang, S.-M. Wu, M.-J. Tseng, P.-J. Huang	Cytometry A
2018-3	期刊論文	Verification of turning insert specifications through three-dimensional vision system	G.-H. Ping, J.-H. Chien, P.-J. Chiang	The International Journal of Advanced Manufacturing Technology
2017-9	期刊論文	Design and experimental validation of novel three-dimensional optical scanner with zoom lens unit	Jyun-Cheng Huang, Chien-Sheng Liu, Pei-Ju Chiang, Wei-Yan Hsu, Jian-Liang Liu, Bai-Hao Huang and Shao-Ru Lin	Measurement Science and Technology
2015-2	期刊論文	Numerical investigation into thermal effects of pre-cooling zone in vitrification-based cryopreservation process	Hsun-Heng Tsai, Chien-Hsiung Tsai, Wei-Te Wu, Fu-Zen Chen, Pei-Ju Chiang	Cryobiology
2015-1	期刊論文	Automated counting of bacterial colonies by image analysis	Pei-Ju Chiang, Min-Jen Tseng, Zong-Sian He, Chia-Hsun Li	Journal of Microbiological Methods
2014-9	期刊論文	Distributed Control of Heat Conduction in Thermal Inductive Materials with 2D Geometrical Isomorphism	Chia-Yu Chou, Boe-Shong Hong*, Pei-Ju Chiang, Wen-Teng Wang, Liang-Kuang Chen and Chia-Yen Lee	Entropy
2014-3	期刊論文	Quantitative Evaluation of the Depletion Efficiency of Nanofractures Generated by Nanoparticle-assisted Junction Gap Breakdown for Protein Concentration	Pei-Ju Chiang, Chen-Chi Kuo, Tatyana N. Zamay, Anna S. Zamay and Chun-Ping Jen	Microelectronic Engineering
2011-9	期刊論文	Extrinsic Signature Embedding and Detection in Electrophotographic Halftoned Images through Exposure Modulation	P.-J. Chiang, J. P. Allebach, G. T.-C. Chiu	IEEE Transactions on Information Forensics and Security
2010-3	專書論文	Printer and Scanner Forensics: Models and Methods," Intelligent Multimedia Analysis for Security Applications	P.-J. Chiang, N. Khanna, A. K. Mikkilineni, M. V. O. Segovia, J. P. Allebach, G T. C. Chiu, and E. J. Delp	
2009-3	期刊論文	Printer and scanner forensics - examining the security mechanisms for a unique interface	P.-J. Chiang*, N. Khanna, A. K. Mikkilineni, M.V.O. Segovia, S. Suh; J. P. Allebach, G. T.-C. Chiu, E. J. Delp	IEEE Signal Processing Magazine