

期刊論文

年度	論文名稱	作者
2017	Laser structuring of parallel electrode array on graphene/glass substrates for rapid inspections of moisturizing efficacy	Shih-Feng Tseng ¹ & Wen-Tse Haiso ¹ & Pi-Ying Cheng ² & Yung-Sheng Lin ³ & Tien-Li Chang ⁴ & Chien-Kai Chung ¹
2017	Effect of Pd distribution on Pd-plated Cu wire using different electronic flame off settings	Pi-Ying Cheng , Po-Ying Lai, Zheng-Jie Ye, Cheng-Li Hsieh , Jiun-Ming Ye
2016	Automatic crack detection from 2D images using a crack measure-based B-spline level set model	H. N. Nguyen, T. Y. Kam, P. Y. Cheng
2016	Graphene-based chips fabricated by ultraviolet laser patterning for an electrochemical impedance spectroscopy	Shih-Feng Tseng, Wen-Tse Haiso, Pi-Ying Cheng, Chien-Kai Chung, Yung-Sheng Lin, Shang-Chieh Chienb, Wen-Ying Huang
2014	DEFORMABLE MODEL USING RADIAL BASIS FUNCTIONS BASED LEVEL SET INTERPOLATION WITH AN ELLIPSE CONSTRAINT	Hoang-Nam Nguyen, Pi-Ying Cheng, Tai-Yan Kam
2014	Laser Direct Imaging of Transparent Indium Tin Oxide Electrodes Using High Speed Stitching Techniques	Pi-Ying CHENG, Wen-Tse HSIAO, Chien-Kai CHUNG, Shih-Feng TSENG, and Ien-Chang LIAO
2013	An Automatic Approach for Accurate Edge Detection of Concrete Crack Utilizing 2D Geometric Features of Crack	Hoang-Nam Nguyen & Tai-Yan Kam & Pi-Ying Cheng
2013	Small Mechanical Press with Double-Axes Servo System for the Forming of Micro Metal Products	Pi-Ying Cheng, Pin-Jyun Chen, Yu-Ting Lin

資料來源：

<https://arsp.most.gov.tw/NSCWebFront/modules/talentSearch/talentSearch.do?action=initRsm05&rsNo=3a27f76ce3ea4669a40b5432762b4631&LANG=chi>.