

期刊論文／Journal Papers

1	Increased Risks of Suicide Attempt and Suicidal Drug Overdose Following Admission for Head Injury in Patients with Depression , International Journal of Environmental Research and Public Health	Dorji Harnod(Dorji Harnod)、Tomor Harnod(Tomor Harnod)、Cheng-Li Lin(Cheng-Li Lin)、沈偉誌(Wei-Chih Shen)、Chia-Hung Ka(Chia-Hung Kao)	SCI	2019
2	Prediction of local relapse and distant metastasis in patients with definitive chemoradiotherapy-treated cervical cancer by deep learning from [18F]-fluorodeoxyglucose positron emission tomography/computed tomography , EUROPEAN RADIOLOGY	沈偉誌(Wei-Chih Shen)、陳尚文(Chen SW)、Wu KC(Wu KC)、Hsieh TC(Hsieh TC)、Liang JA(Liang JA)、Hung YC(Hung YC)、Yeh LS(Yeh LS)、Chang WC(Chang WC)、Lin WC(Lin WC)、Yen KY(Yen KY)	SCI	2019
3	Outcomes of Localized Esophageal Squamous Cell Carcinoma Patients Treated With Definitive Concurrent Chemoradiotherapy Using Either Standard or High Radiotherapy Dose: A Retrospective Study Controlling for Organ at Risk Dose , ANTICANCER RESEARCH	李佳瑾(CHIA-CHIN LI)、方信元(HSIN-YUAN FANG)、林振源(Chen-Yuan Lin)、沈偉誌(Wei-Chih Shen)、簡君儒(Chun-Ru Chien)*	SCI	2019
4	Textural features of cervical cancers on FDG-PET/CT associate with survival and local relapse in patients treated with definitive chemoradiotherapy , Scientific Reports	陳尚文(Shang-Wen Chen)、沈偉誌(Wei-Chih Shen)、謝德鈞(Te-Chun Hsieh)、梁基安(Ji-An Liang)、洪耀欽(Yao-Ching Hung)、葉聯舜(Lian-Shung Yeh)、張維君(Wei-Chun Chang)、林武周(Wu-Chou Lin)、顏國揚(Kuo-Yang Yen)、高嘉鴻(Chia-Hung Kao)*	SCI	2018
5	Metabolic Imaging Phenotype Using Radiomics of [(18)F]FDG PET/CT Associated with Genetic Alterations of Colorectal Cancer , MOLECULAR IMAGING AND BIOLOGY	陳尚文(Shang-Wen Chen)、沈偉誌(Wei-Chih Shen)、陳自諒(William Tzu-Liang Chen)、謝德鈞(Te-Chun Hsieh)、顏國揚(Kuo-Yang Yen)、張建國(Jan-Gowth Chang)、高嘉鴻(Chia-Hung Kao)*	SCI	2018
6	Associations of Tumor PD-1 Ligands, Immunohistochemical Studies, and Textural Features in (18)F-FDG PET in Squamous	陳芮筠(Chen Rui-Yun)、林膺峻(Ying-Chun Lin)、沈偉誌(Wei-Chih Shen)、謝德鈞	SCI	2018

	Cell Carcinoma of the Head and Neck , Scientific Reports	(Te-Chun Hsieh)、顏國揚 (Kuo-Yang Yen)、陳尚文(Chen, Shang-Wen)*、高嘉鴻(Kao, Chia-Hung)		
7	Comparison of the Left Main Coronary Bifurcating Angle among Patients with Normal, Non-significantly and Significantly Stenosed Left Coronary Arteries , Scientific Reports	Juan YH(Juan YH)、Tsay PK(Tsay PK)、沈偉誌(Wei-Chih Shen)、Yeh C(Yeh C)、Wen MS(Wen MS)、Wan YL(Wan YL)*	SCI	2017
8	[18]Fluorodeoxyglucose Positron Emission Tomography for the Textural Features of Cervical Cancer Associated with Lymph Node Metastasis and Histological Type , EUROPEAN JOURNAL OF NUCLEAR MEDICINE AND MOLECULAR IMAGING	沈偉誌(Wei-Chih Shen)、Shen WC(Shen WC)、Liang JA(Liang JA)、Hsieh TC(Hsieh TC)、Yen KY(Yen KY)、高嘉鴻(Kao CH)*	SCI	2017
9	Correlation of pretreatment 18F-FDG PET tumor textural features with gene expression in pharyngeal cancer and implications for radiotherapy-based treatment outcomes , EUROPEAN JOURNAL OF NUCLEAR MEDICINE AND MOLECULAR IMAGING	陳尚文(Chen SW)、沈偉誌(Wei-Chih Shen)、Lin YC(Lin YC)、Chen R(Chen R)、Hsieh TC(Hsieh TC)、Yen KY(Yen KY)、Kao CH(Kao CH)*	SCI	2017
10	Association between Helicobacter pylori infection and dementia , JOURNAL OF CLINICAL NEUROSCIENCE	沈偉誌(Wei-Chih Shen)	SCI	2014
11	Density Features of Screened Lung Tumors in Low-Dose Computed Tomography , ACADEMIC RADIOLOGY	沈偉誌(Wei-Chih Shen)	SCI	2014
12	Differential diagnosis of colorectal polyps with respect to similar capabilities of white light colonoscopy and narrow-band imaging , INTERNATIONAL JOURNAL OF COLORECTAL DISEASE	沈偉誌(Wei-Chih Shen)、馮俊龍(Chun-Lung Feng)	SCI	2013
13	Tumor detecting in colonoscopic narrow-band imaging data , Proceedings of 2012 International Symposium on Intelligent Signal Processing and Communication Systems, ISPACS 2012	沈偉誌(Wei-Chih Shen)	EI	2013
14	Capability of Reflectance Features in Diagnosing Colorectal Polyps Using White	沈偉誌(Wei-Chih Shen)、馮俊龍(Chun-Lung Feng)	EI	2012

	Light Colonoscopy , Proceedings of 2012 International Symposium on Intelligent Signal Processing and Communication Systems, ISPACS 2012		
15	Analysis of Elastographic and B-mode Features at Sonoelastography for Breast Tumor Classification , ULTRASOUND IN MEDICINE AND BIOLOGY	Woo Kyung Mo(Woo Kyung Moon) 、黃俊升、沈偉誌(Wei-Chih Shen)	SCI 2009
16	Breast Ultrasound Computer-Aided Diagnosis Using BI-RADS Features , ACADEMIC RADIOLOGY	沈偉誌(Wei-Chih Shen)	SCI
17	Computer Aided Classification System for Breast Ultrasound Based on BI-RADS , Ultrasound in Medicine and Biology	沈偉誌(Wei-Chih Shen)	EI