


醫學研究部快訊-SCI新論文發表 (資料來源 PubMed 2020.08.15-2020.08.21)

序號	科別 第一作者	科別 責任作者	Impact Factor	論文 性質	題目 / 作者序 / 刊登處 / 卷期
1	院外	心臟內科 洪崇烈	 5.691	Original Article	<b>Global Left Atrial Longitudinal Strain Using 3-Beat Method Improves Risk Prediction of Stroke Over Conventional Echocardiography in Atrial Fibrillation.</b> Jo-Nan Liao†, Tze-Fan Chao†, Jen-Yuan Kuo, Kuo-Tzu Sung, Jui-Peng Tsai, Chi-In Lo, Yau-Huei Lai, Cheng-Huang Su, <b>Chung-Lieh Hung*</b> , Hung-I Yeh <u>Circulation Cardiovascular Imaging</u> 2020 Aug;13(8):e010287.
2	病理科 張惟鈞	病理科 張惟鈞	3.626	Original Article	<b>Mucinous adenocarcinoma arising in congenital pulmonary airway malformation: Clinicopathological analysis of 37 cases.</b> <b>Wei-Chin Chang*</b> , Yu Zhi Zhang, Janina L Wolf, Sergei M Hermelijn, J Marco Schnater, Jan H von der Thüsen, Alexandra Rice, Sylvie Lantuejoul, Bénédicte Mastroianni, Carol Farver, Fiona Black, Sanjay Popat, Andrew G Nicholson <u>Histopathology</u> . 2020 Aug 18.
3	一般外科 楊博勝	院外	4.431	Original Article	<b>NMDA receptor partial agonist GLYX-13 alleviates chronic stress-induced depression-like behavior through enhancement of AMPA receptor function in the periaqueductal gray.</b> <b>Po-Sheng Yang</b> , Hsien-Yu Peng, Tzer-Bin Lin, Ming-Chun Hsieh, Cheng-Yuan Lai, An-Sheng Lee, Hsueh-Hsiao Wang, Yu-Cheng Ho* <u>Neuropharmacology</u> 2020 Aug 10:108269.
4	骨科部 陳暉錚	院外	4.966	Original Article	<b>Resistin enhances IL-1<math>\beta</math> and TNF-<math>\alpha</math> expression in human osteoarthritis synovial fibroblasts by inhibiting miR-149 expression via the MEK and ERK pathways.</b> <b>Wei-Cheng Chen</b> , Yung-Chang Lu, Shu-Jui Kuo, Chih-Yang Lin, Chun-Hao Tsai, Shan-Chi Liu, Yen-Ling Chen, Shih-Wei Wang*, Chih-Hsin Tang* <u>FASEB Journal</u> 2020 Aug 13.

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1	於射線科 惲純和	4.101	Original Article	<b>Low-dose CT perfusion with combined use of CTP and CTP-derived coronary CT angiography at 70 kVp: validation with invasive fractional flow reserve.</b> Yan Yi, Cheng Xu, Wei Wu, Zhu-Jun Shen, Whal Lee, <b>Chun-Ho Yun</b> , Bin Lu, Jia-Yin Zhang, Zheng-Yu Jin*, Yi-Ning Wang* <u>European Radiology</u> 2020 Aug 18.
2	復健科 姜義彬	2.386	Original Article	<b>Ultrasound-Guided Nerve Hydrodissection for Pain Management: Rationale, Methods, Current Literature, and Theoretical Mechanisms.</b> King Hei Stanley Lam*, Chen-Yu Hung, <b>Yi-Pin Chiang</b> , Kentaro Onishi, Daniel Chiung Jui Su, Thomas B Clark, K Dean Reeves <u>Journal of Pain Research</u> 2020 Aug 4;13:1957-1968.
3	【台東】 身心內科 陳紹基	3.332	Review Article	<b>Differential Expression of Multiple Disease-Related Protein Groups Induced by Valproic Acid in Human SH-SY5Y Neuroblastoma Cells.</b> Tsong-Ming Hu†, Hsiang-Sheng Chung†, Lieh-Yung Ping, Shih-Hsin Hsu, Hsin-Yao Tsai, <b>Shaw-Ji Chen</b> , Min-Chih Cheng* <u>Brain Sciences</u> 2020 Aug 12;10(8):E545.