

醫學研究部快訊-SCI新論文發表 (資料來源 PubMed 2020.08.01-2020.08.07)

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	小兒科部 邱南昌	【新竹】 小兒科部 林千裕	5.034	Original Article	Wearing masks, hand hygiene, and social distancing contribute to the decrease of influenza and all-cause pneumonia in coronavirus pandemic: a retrospective national epidemiological surveillance study. Nan-Chang Chiu, Hsin Chi, Yu-Lin Tai, Chun-Chih Peng, Cheng-Yin Tseng, Chung-Chu Chen, Boon-Fatt Tan, Chien-Yu Lin* <u>Journal of Medical Internet Research</u> 2020 Aug 1.
2	小兒科部 彭純芝	【新竹】 小兒科部 柯信如	2.634	Original Article	Comparisons and Refinements of Neonatal Oro-Tracheal Intubation Length Estimation Methods in Taiwanese Neonates. Chun-Chih Peng, Hung-Yang Chang, Ngiik-Ping Tiong, Jui-Hsing Chang, Chyong-Hsin Hsu, Wai-Tim Jim, Chia-Ying Lin, Chia-Hui Chen, Mary Hsin-Ju Ko* <u>Frontiers in Pediatrics</u> 2020 Jul 10;8:367.
3	神經科 周碩彬	院外	3.623	Original Article	Effects of N6 -(4-hydroxybenzyl) adenine riboside in stress-induced insomnia in rodents. Shuo-Bin Jou, Chung-Jen Tsai, Chun-Ying Fang, Pei-Lu Yi*, Fang-Chia Chang* <u>Journal of Sleep Research</u> 2020 Aug 3:e13156.
4	一般外科 鄭世平	一般外科 劉建良	3.959	Original Article	Lymphovascular invasion of papillary thyroid carcinoma revisited in the era of active surveillance. Shih-Ping Cheng, Jie-Jen Lee, Ming-Nan Chien, Chi-Yu Kuo, Jie-Yang Jhuang, Chien-Liang Liu* <u>European Journal of Surgical Oncology</u> 2020 Jul 20:S0748-7983(20)30569-2.
5	院長 辦公室 范紀鎮 醫檢師 (共同)	院外	2.74	Original Article	PHRF1 promotes migration and invasion by modulating ZEB1 expression. Jin-Yu Lee†, Chih-Chen Fan† , Nai-Lin Chou, Hung-Wei Lin, Mau-Sun Chang* <u>PLoS One.</u> 2020 Jul 30;15(7):e0236876.
6	心臟血管 外科 吳協兆	心臟血管 外科 吳協兆	1.906	Case Report	Veno-venous Extracorporeal Membrane Oxygenation for Right Ventricular Failure with Atrial Septostomy After Corrective Repair of Tetralogy of Fallot. Shye-Jao Wu*, Ya-Fen Fan <u>International Heart Journal</u> 2020;61(4):848-850.

7	心臟 血管外科 簡禎彥	院外	5.014	Original Article	Diabetes Upregulates Oxidative Stress and Downregulates Cardiac Protection to Exacerbate Myocardial Ischemia/Reperfusion Injury in Rats. Chen-Yen Chien, Ting-Jui Wen, Yu-Hsiuan Cheng, Yi-Ting Tsai, Chih-Yao Chiang*, Chiang-Ting Chien* <u>Antioxidants</u> . 2020 Jul 29;9(8):E679.
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院外合作 (第一&責任非本院)

(資料來源 PubMed 2020.08.01-2020.08.7)

序號	科別 作者	Impact Factor	論文 性質	論文題目 / 作者序 / 刊登處 / 卷期
1	腎臟內科 施宏謀	11.864	Original Article	Methylation in pericytes after acute injury promotes chronic kidney disease. Yu-Hsiang Chou, Szu-Yu Pan, Yu-Han Shao, Hong-Mou Shih , Shi-Yao Wei, Chun-Fu Lai, Wen-Chih Chiang, Claudia Schrimpf, Kai-Chien Yang, Liang-Chuan Lai, Yung-Ming Chen, Tzong-Shinn Chu, Shuei-Liong Lin* <u>Journal of Clinical Investigation</u> 2020 Aug 4:135773.
2	【新竹】 婦產科部 翁順隆 醫學 研究科 陳家弘	8.579	Original Article	A panel of eight microRNAs is a good predictive parameter for triple-negative breast cancer relapse. Hsiao-Chin Hong†, Cheng-Hsun Chuang†, Wei-Chih Huang, Shun-Long Weng, Chia-Hung Chen , Kuang-Hsin Chang, Kuang-Wen Liao*, Hsien-Da Huang* <u>Theranostics</u> . 2020 Jul 9;10(19):8771-8789.
3	【新竹】 大腸直腸 外科 呂宜霖	10.317	Original Article	New combination treatment from ROS-Induced sensitized radiotherapy with nanophototherapeutics to fully eradicate orthotopic breast cancer and inhibit metastasis. Te-I Liu†, Ting-Yu Lu†, Ying-Chieh Yang, Siou-Han Chang, Hsin-Hung Chen, I-Lin Lu , Arjun Sabu, Hsin-Cheng Chiu* <u>Biomaterials</u> . 2020 Jul 16;257:120229.
4	【新竹】 醫學 研究科 楊孝祥	6.126	Original Article	Comprehensive Cohort Analysis of Mutational Spectrum in Early Onset Breast Cancer Patients. Mohit K Midha, Yu-Feng Huang, Hsiao-Hsiang Yang , Tan-Chi Fan, Nai-Chuan Chang, Tzu-Han Chen, Yu-Tai Wang, Wen-Hung Kuo, King-Jen Chang, Chen-Yang Shen, Alice L Yu, Kuo-Ping Chiu*, Chien-Jen Chen <u>Cancers</u> . 2020 Jul 28;12(8):E2089.