

**醫學研究部快訊-SCI新論文發表** (資料來源 PubMed 2020.01.16-2020.01.30)

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 楊俊仁	小兒科部 楊俊仁	1.497	Editorial	<b>Complications of umbilical venous catheters in neonates: A safety reappraisal.</b> <b>Chun-Yan Yeung</b> <u>Pediatrics and Neonatology</u> 2020 Jan 7.
2	婦產科部 黃覺儀	放射腫瘤科 李杰	3.591	Original Article	<b>Prognostic value of muscle measurement using the standardized phase of computed tomography in patients with advanced ovarian cancer.</b> <b>Chueh-Yi Huang, Fang-Ju Sun, Jie Lee*</b> <u>Nutrition</u> 2019 Nov 9;72:110642.
3	眼科 葉淑飴	眼科 葉淑飴	2.313	Original Article	<b>The Use of Autologous Serum to Reverse Severe Contact Lens-induced Limbal Stem Cell Deficiency.</b> <b>Shu-I Yeh*</b> , Ting-Wen Chu, Huey-Chuan Cheng, Chien-Hsiu Wu, Yeou-Ping Tsao <u>Cornea</u> 2020 Jan 24.
4	小兒科部 江雅婷 (掛馬偕)	小兒科部 丁瑋信 李燕晉	1.497	Original Article	<b>Long-term outcomes of graves disease in children treated with anti-thyroid drugs.</b> <b>Ya-Ting Chiang, Wei-Hsin Ting*</b> , Chi-Yu Huang, Shih-Kang Huang, Chon-In Chan, Bi-Wen Cheng, Chao-Hsu Lin, Yi-Lei Wu, Chen-Mei Hung, Hsin-Jung Li, Chia-Jung Chan, <b>Yann-Jinn Lee*</b> <u>Pediatrics and Neonatology</u> 2020 Jan 10.
5	小兒科部 林翔宇	心臟內科 洪崇烈 小兒科部 林炫沛	2.489	Original Article	<b>Cardiac Evaluation using Two-Dimensional Speckle-Tracking Echocardiography and Conventional Echocardiography in Taiwanese Patients with Mucopolysaccharidoses.</b> <b>Hsiang-Yu Lin</b> , Chih-Kuang Chuang, Chung-Lin Lee, Ming-Ren Chen, Kuo-Tzu Sung, Shan-Miao Lin, Charles Jia-Yin Hou, Dau-Ming Niu, Tung-Ming Chang, <b>Chung-Lieh Hung*</b> , <b>Shuan-Pei Lin*</b> <u>Diagnostics (Basel)</u> . 2020 Jan 23;10(2).
6	婦產科部 余家慧 (專科護理師)	院外	1.757	Original Article	<b>Healthy Life Styles, Sleep, and Fatigue in Endometrial Cancer Survivors: A Cross-Sectional Study.</b> <b>Chia-Hui Yu</b> , Tsae-Jyy Wang*, Chih-Long Chang, Shu-Yuan Liang, Shu-Fang Wu, Chieh-Yu Liu, Yu-Ying Lu <u>Journal of Clinical Nursing</u> 2020 Jan 22.

7	婦產科部 張皓婷	婦產科部 陳楨瑞	2.468	Original Article	<b>Effect of Chemotherapy, Laparoscopy, and Cytology on Stage IC Ovarian Clear Cell Carcinoma: A Long-Term, Single-Center Study.</b> <b>Hao-Ting Chang</b> , Mei-Ling Chiu, Tao-Yuean Wang, Tzu-Chien Chen, Chih-Long Chang, Tsung-Hsien Su, Kuo-Gong Wang, Kung-Liahng Wang, Yuh-Cheng Yang, <b>Jen-Ruei Chen*</b> <u>International Journal of Environmental Research and Public Health</u> 2020 Jan 13;17(2).
8	院外	一般外科 劉滄柏	4.694	Original Article	<b>Sorafenib Inhibits Ribonucleotide Reductase Regulatory Subunit M2 (RRM2) in Hepatocellular Carcinoma Cells.</b> Pei-Ming Yang, Li-Shan Lin, <b>Tsang-Pai Liu*</b> <u>Biomolecules</u> . 2020 Jan 9;10(1).
9	胃腸肝膽科 張經緯	胃腸肝膽科 劉家源 放射腫瘤科 陳裕仁	4.183	Original Article	<b>Fecal Microbiota Transplantation Prevents Intestinal Injury, Upregulation of Toll-Like Receptors, and 5-Fluorouracil/Oxaliplatin-Induced Toxicity in Colorectal Cancer.</b> <b>Ching-Wei Chang</b> , Hung-Chang Lee, Li-Hui Li, Jen-Shiu Chiang Chiau, Tsang-En Wang, Wei-Hung Chuang, Ming-Jen Chen, Horng-Yuan Wang, Shou-Chuan Shih, <b>Chia-Yuan Liu*</b> , Tung-Hu Tsai*, <b>Yu-Jen Chen*</b> <u>International Journal of Molecular Sciences</u> 2020 Jan 8;21(2):386(1-23).
10	病理科 丁靖恆	病理科 吳保樹	0.205	Case Report	<b>Concurrent bilateral testicular hamartomas and serous borderline tumors in a patient with complete androgen insensitivity syndrome: a case report and review of the literature.</b> <b>Ching-Heng Ting, Pao-Shu Wu*</b> <u>International Journal of Clinical and Experimental Pathology</u> 2019 May 1;12(5):1801-1805.
11	【新竹】 小兒科部 林昭旭	【新竹】 小兒科部 林千裕	1.497	Images	<b>Mysterious scrotal ecchymosis: Clues of child abuse.</b> Chao-Hsu Lin, Hsing-Fen Tsai, Ching-Ling Chang, Chun-Chih Peng, <b>Nan-Chang Chiu, Chien-Yu Lin*</b> <u>Pediatrics and Neonatology</u> 2019 Dec 27.
12	【新竹】 小兒科部 林千裕 小兒科部 黃大維 (掛馬偕)	小兒科部 紀鑫	2.468	Original Article	<b>Increased Detection of Viruses in Children with Respiratory Tract Infection Using PCR.</b> <b>Chien-Yu Lin†, David Hwang†</b> , Nan-Chang Chiu, Li-Chuan Weng, Hsin-Fu Liu, Jung-Jung Mu, Chang-Pan Liu, <b>Hsin Chi*</b> <u>International Journal of Environmental Research and Public Health</u> 2020 Jan 15;17(2).
13	【台東】 麻醉科 黃裕峰	院外	2.252	Original Article	<b>A population-based cohort study of mortality of intensive care unit patients with liver cirrhosis.</b> <b>Yu-Feng Huang</b> , Chao-Shun Lin, Yih-Giun Cherng, Chun-Chieh Yeh, Ray-Jade Chen, Ta-Liang Chen, Chien-Chang Liao* <u>BMC Gastroenterology</u> 2020 Jan 16;20(1):15.

## 院外合作 (第一&amp;責任非本院)

(資料來源 PubMed 2020.01.16-2020.01.30)

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	院長辦公室 范紀鎮 (醫檢師)	6.508	Original Article	<b>Mitochondrial oxidative stress by Lon-PYCR1 maintains an immunosuppressive tumor microenvironment that promotes cancer progression and metastasis.</b> Cheng-Liang Kuo, Han-Yu Chou, Yi-Chieh Chiu, An Ning Cheng, <b>Chi-Chen Fan</b> , Yu-Ning Chang, Chung-Hsing Chen, Shih Sheng Jiang, Nien-Jung Chen, Alan Yueh-Luen Lee* <u>Cancer Lett.</u> 2020 Jan 24.
2	神經外科 蔡承嘉	3.164	Original Article	<b>Fluorinated Montmorillonite and 3YSZ as the Inorganic Fillers in Fluoride-Releasing and Rechargeable Dental Composition Resin.</b> Keng-Yuan Li, <b>Cheng-Chia Tsai</b> , Tzu-Chieh Lin, Yin-Lin Wang, Feng-Huei Lin*, Chun-Pin Lin* <u>Polymers (Basel).</u> 2020 Jan 16;12(1).
3	急診醫學部 張文瀚	2.567	Original Article	<b>Effect of motorcycle helmet types on head injuries: evidence from eight level-I trauma centres in Taiwan.</b> Carlos Lam, Bayu Satria Wiratama, <b>Wen-Han Chang</b> , Ping-Ling Chen, Wen-Ta Chiu, Wafaa Saleh, Chih-Wei Pai* <u>BMC Public Health</u> 2020 Jan 17;20(1):78.
4	口腔醫學部 張雅苓	2.844	Original Article	<b>Effect of bFGF on the growth and matrix turnover of stem cells from human apical papilla: Role of MEK/ERK signaling.</b> Mei-Chi Chang, Chih-Yu Chen, <b>Ya-Ching Chang</b> , Bo-Hao Zhong, Yin-Lin Wang, Sin-Yuet Yeung, Hsiao-Hua Chang*, Jjiang-Huei Jeng* <u>Journal of the Formosan Medical Association</u> 2020 Jan 10.
5	【新竹】 內分泌及 代謝科 蕭雅純  牙科 蘇冠璋  婦產科 張幸治	3.559	Original Article	<b>Identification of hyperglycemia-associated microbiota alterations in saliva and gingival sulcus.</b> Yu-Shan Wei, <b>Ya-Chun Hsiao</b> , Guan-Wei Su, Yi-Ru Chang, Hsiu-Pin Lin, Yi-Shiuan Wang, Yi-Ting Tsai, En-Chi Liao, Hsin-Yi Chen, Hsiu-Chuan Chou, Mei-Lan Ko, Wen-Hung Kuo, <b>Shing-Jyh Chang</b> , Wen-Chi Cheng*, Hong-Lin Chan* <u>Archives of Biochemistry and Biophysics</u> 2020 Jan 22:108278.
6	【新竹】 病理科 魏巨莉	6.155	Original Article	<b>Head and Neck Mesenchymal Neoplasms With GLI1 Gene Alterations: A Pathologic Entity With Distinct Histologic Features and Potential for Distant Metastasis.</b> Bin Xu, Koping Chang, Andrew L. Folpe, Yu-Chien Kao, <b>Shiuan-Li Wey</b> , Hsuan-Ying Huang, Anthony J. Gill, Lisa Rooper, Justin A. Bishop, Brendan C. Dickson, Jen-Chieh Lee, Cristina R. Antonescu* <u>American Journal of Surgical Pathology</u> 2020 Jan 13.