

醫學研究部快訊-SCI新論文發表 (資料來源 PubMed 2020.10.28-2020.11.11)

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	醫學 研究部 陸中衡 (共同)	11.062	Original Article	Detecting genetic ancestry and adaptation in the Taiwanese Han people. Yun-Hua Lo†, Hsueh-Chien Cheng†, Han-Yu Wang, Chia-Wei Peng, Chun-Yu Chen, Kung-Ping Lin, Mei-Ling Kang, Chia-Ni Hsiung, Chien-Hsiun Chen, Hou-Wei Chu, Chen-Yang Shen, Chiao-Feng Lin, Mei-Hsuan Lee, Quintin Liu, Yoko Satta, Cheng-Jui Lin, Marie Lin, Shu-Miaw Chaw, Jun-Hun Loo* , Wen-Ya Ko* <u>Molecular Biology and Evolution</u> 2020 Nov 10:msaa276.
2	心臟內科 李應湘	院外	6.696	Original Article	Different left ventricular remodeling patterns and clinical outcomes between non-ischemic and ischemic etiologies in heart failure patients receiving sacubitril/valsartan treatment. Ying-Hsiang Lee , Wei-Ru Chiou, Chien-Yi Hsu, Po-Lin Lin, Huai-Wen Liang, Fa-Po Chung, Chia-Te Liao, Wen-Yu Lin, Hung-Yu Chang* <u>Eur Heart J Cardiovasc Pharmacother.</u> 2020 Oct 29:pvaa125.
3	院外	血液 暨腫瘤科 張義芳 (共同)	5.442	Original Article	Nicotine exhausts CD8+ T cells against tumor cells through increasing miR-629-5p to repress IL2RB-mediated granzyme B expression. Chun-Chia Cheng, Hsin-Chi Lin, Ya-Wen Chiang, Jungshan Chang, Zong-Lin Sie, Bi-Ling Yang, Ken-Hong Lim, Cheng-Liang Peng, Ai-Sheng Ho*, Yi-Fang Chang* <u>Cancer Immunol Immunother.</u> 2020 Nov 3.
4	院外	婦產科部 陳震宇 (共同)	5.115	Original Article	Clinical Application for Screening Down's Syndrome by Using Carboxylated Graphene Oxide-Based Surface Plasmon Resonance Aptasensors. Nan-Fu Chiu*, Ying-Hao Wang, Chen-Yu Chen* <u>Int J Nanomedicine.</u> 2020 Oct 22;15:8131-8149.
5	小兒科部 林翔宇	醫學 研究部 莊志光 小兒科部 林炫沛	3.523	Original Article	Survival and diagnostic age of 175 Taiwanese patients with mucopolysaccharidoses (1985-2019). Hsiang-Yu Lin , Chung-Lin Lee, Chia-Ying Chang, Pao Chin Chiu, Yin-Hsiu Chien, Dau-Ming Niu, Fuu-Jen Tsai, Wuh-Liang Hwu, Shio Jean Lin, Ju-Li Lin, Mei-Chyn Chao, Tung-Ming Chang, Wen-Hui Tsai, Tzu-Jou Wang, Chih-Kuang Chuang* , Shuan-Pei Lin* <u>Orphanet Journal of Rare Diseases</u> 2020 Nov 7;15(1):314.

6	精神醫學部 劉力元 (掛馬偕)	精神醫學部 徐堅棋	1.955	Letter to The Editor	Risperidone-Associated Edema. Li-Yuan Liu, Chien-Chi Hsu* <u>Am J Ther.</u> 2020 Nov/Dec;27(6):e667-e669.
7	放射腫瘤科 李杰	放射腫瘤科 李杰 劉士華	2.465	Original Article	Sarcopenia and Systemic Inflammation Synergistically Impact Survival in Oral Cavity Cancer. Jie Lee*, Shih-Hua Liu* , Kun-Yao Dai, Yu-Ming Huang, Chi-Jung Li, John Chun-Hao Chen, Yi-Shing Leu, Chung-Ji Liu, Yu-Jen Chen <u>Laryngoscope.</u> 2020 Nov 2. doi: 10.1002/lary.29221.
8	醫學研究部 黃昌弘	醫學研究部 黃昌弘	3.532	Original Article	Effect of material selection on tibial post stresses in posterior-stabilized knee prosthesis. Chang-Hung Huang* , Yung-Chang Lu, Lin-I Hsu, Jiann-Jong Liao, Ting-Kuo Chang, Chun-Hsiung Huang <u>Bone & Joint Research</u> 2020 Nov;9(11):768-777.
9	急診醫學部 簡士超	重症醫學科 胡亭宇	1.552	Case Report	Rapid-onset acute respiratory distress syndrome after mastectomy in a breast cancer patient: A case report and review of literature. Shih-Chao Chien, Shih-Chun Chien, Ting-Yu Hu* <u>Medicine</u> 2020 Oct 23;99(43):e22795.
10	內分泌暨新陳代謝科 蔡文瑄	內分泌暨新陳代謝科 曾逸宏	3.644	Case Report	Adrenal Tumor Mimicking Non-Classic Congenital Adrenal Hyperplasia. Wen-Hsuan Tsai , Chian-Huey Wong, Shuen-Han Dai, Chung-Hsin Tsai, Yi-Hong Zeng* <u>Frontiers in Endocrinology</u> 2020 Sep 29;11:526287.
11	院外	家庭醫學科 徐慶琿	2.842	Original Article	Relationship Between Gallstone Disease and Cardiometabolic Risk Factors in Elderly People with Non-Alcoholic Fatty Liver Disease. Man-Chen Hung, Chuen-Fei Chen, Meng-Ting Tsou, Hsin-Hui Lin, Lee-Ching Hwang, Ching-Ping Hsu* <u>Diabetes Metab Syndr Obes.</u> 2020 Oct 9;13:3579-3585.
12	藥劑部 雷怡芬 (藥師)	院外	2.772	Original Article	Association Between Use of Antihyperlipidemic Agents and Chronic Obstructive Pulmonary Disease in Patients with Hyperlipidemia: A Population-Based Retrospective Cohort Study. Yi-Fen Lei , Hsiu-Chen Lin, Hsiu-Li Lin, Yow-Sheng Uang, Hui-Wen Cheng, Li-Hsuan Wang* <u>Int J Chron Obstruct Pulmon Dis.</u> 2020 Oct 20;15:2573-2581.

13	院外	心臟內科 洪崇烈	3.902	Original Article	Associations of region-specific visceral adiposity with subclinical atrial dysfunction and outcomes of heart failure. Bo-Han Huang†, Shun-Chuan Chang†, Chun-Ho Yun, Kuo-Tzu Sung, Yau-Huei Lai, Chi-In Lo, Wen-Hung Huang, Shih-Chieh Chien, Lawrence Yu-Min Liu, Ta-Chuan Hung, Jen-Yuan Kuo, Jiun-Lu Lin, Bernard Bulwer, Charles Jia-Yin Hou, Ying-Ju Chen, Cheng-Huang Su, Hung-I Yeh, Chung-Lieh Hung* <u>ESC Heart Failure</u> . 2020 Oct 28.
14	小兒科部 邱南昌	小兒科部 黃濶 (掛馬偕)	8.313	Letter to The Editor	Reply to Ujii. Nan-Chang Chiu, Wei Huang* <u>Clinical Infectious Diseases</u> 2020 Oct 28:ciaa1641.
15	心臟內科 林肇鋒	院外	3.919	Original Article	Risk of heart failure following drug-eluting stent implantation in patients with non-ST-elevation myocardial infarction. Chao-Feng Lin , Ya-Hui Chang, Fa-Chang Yu, Chen-Ting Tsai, Chun-Chao Chen, Hung-Yi Liu, Li-Nien Chien* <u>Atherosclerosis</u> . 2020 Oct 10:S0021-9150(20)30575-X.
16	【新竹】 眼科 吳安倫	院外	3.011	Original Article	Role of growth factors and internal limiting membrane constituents in müller cell migration. An-Lun Wu , Ya-Tung Liu, Hung-Da Chou, Lan-Hsin Chuang, Kuan-Jen Chen, Yen-Po Chen, Laura Liu, Ling Yeung, Nan-Kai Wang, Yih-Shiou Hwang, Wei-Chi Wu, Chi-Chun Lai* <u>Exp Eye Res</u> . 2020 Nov 6:108352.
17	【台東】 胸腔內科 李士毅 (共同)	院外	4.225	Original Article	Soluble Dipeptidyl Peptidase-4 Induces Fibroblast Activation Through Proteinase-Activated Receptor-2. Shih-Yi Lee† , Shao-Tung Wu†, Yao-Jen Liang, Ming-Jai Su, Cheng-Wei Huang, Yu-Hsuan Jao, Hui-Chun Ku* <u>Frontiers in Pharmacology</u> . 2020 Sep 30;11:552818.

院外合作 (第一&責任非本院)

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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	小兒科部 蔡政道	3.336	Original Article	Autosomal Recessive Renal Tubular Dysgenesis Caused by a Founder Mutation of Angiotensinogen. Min-Hua Tseng, Shih-Ming Huang, Jing-Long Huang, Wen-Lang Fan, Martin Konrad, Steven W Shaw, Reyin Lien, Hui-Ping Chien, Jhao-Jhuang Ding, Tai-Wei Wu, Jeng-Daw Tsai , Ya-Chung Tian, Hwei-Jen Lee, Po-Jen Cheng, Jen-Fu Hsu, Shih-Hua Lin <u>Kidney Int Rep.</u> 2020 Aug 20;5(11):2042-2051.
2	神經科 周碩彬	2.508	Original Article	A prospective, multicenter, noninterventional study in Taiwan to evaluate the safety and tolerability of lacosamide as adjunctive therapy for epilepsy in clinical practice. Tony Wu*†, Yao-Chung Chuang†, Hui-Chun Huang, Siew-Na Lim, Peiyuan F Hsieh, Wang-Tso Lee, Mei-Yun Cheng, Meng-Han Tsai, Shuo-Bin Jou , Chun-Wei Chang, Hsiang-Yao Hsieh, Xinlu Du, Scarlett Hellot, Carrie McClung, Connie Hung <u>Epilepsy & behavior : E&B</u> 2020 Nov 2;113:107464.
3	耳鼻喉科 蘇晉輝	3.008	Original Article	Office-based salivary gland ductal irrigation in patients with chronic sialoadenitis: A preliminary study. Yen-Chun Chen, Luong Huu Dang, Lung-Che Chen, Chi-Ching Chang, Deng-Yu Han, Chung-Huei Hsu, Yi-Fang Ding, Chin-Hui Su , Shih-Han Hung* <u>J Formos Med Assoc.</u> 2020 Oct 21:S0929-6646(20)30464-2
4	泌尿科 邱文祥	0.531	Original Article	Comparison of Single-Port Laparoscopic Totally Extraperitoneal Hernioplasty Versus Conventional Laparoscopic Totally Extraperitoneal Hernioplasty : A Single-Center Study. Chu-Wen Fang, Allen W Chiu , Steven Kuan-Hua Huang* <u>American Surgeon</u> 2020 Nov 2:3134820949999.
5	小兒科部 林達雄	12.121	Original Article	Towards a reference genome that captures global genetic diversity. Karen H Y Wong, Walfred Ma, Chun-Yu Wei, Erh-Chan Yeh, Wan-Jia Lin, Elin H F Wang, Jen-Ping Su, Feng-Jen Hsieh, Hsiao-Jung Kao, Hsiao-Huei Chen, Stephen K Chow, Eleanor Young, Catherine Chu, Annie Poon, Chi-Fan Yang, Dar-Shong Lin , Yu-Feng Hu, Jer-Yuarn Wu, Ni-Chung Lee, Wuh-Liang Hwu, Dario Boffelli, David Martin, Ming Xiao, Pui-Yan Kwok* <u>Nat Commun.</u> 2020 Oct 30;11(1):5482.
6	藥劑部 郁弘 (藥師)	4.268	Original Article	Influence of Traditional Chinese Medicine on Medical Adherence and Outcome in Estrogen Receptor (+) Breast Cancer Patients in Taiwan: A Real-World Population-Based Cohort Study. Pi-Wei Chan, Jen-Hwey Chiu, Nicole Huang, Chyong-Mei Chen, Hung Yu , Chun-Yu Liu*, Chung-Hua Hsu* <u>Phytomedicine.</u> 2020 Oct 2;80:153365.

7	病理科 張惟鈞	4.105	Original Article	TAZ negatively regulates the novel tumor suppressor ANKRD52 and promotes PAK1 dephosphorylation in lung adenocarcinomas. Ting-Fang Lee, Ying-Pu Liu, Yen-Fan Lin, Chiung-Fang Hsu, Hsuan Lin, Wei-Chin Chang , Chih-Ming Pan, Teh-Ying Chou, Cheng-Wen Wu* <u>Biochim Biophys Acta Mol Cell Res.</u> 2020 Oct 20:118891.
8	【新竹】 小兒科部 雷偉德	7.577	Original Article	Maternal and childhood exposure to inorganic arsenic and airway allergy - A 15-Year birth cohort follow-up study. Tsung-Lin Tsai, Wei-Te Lei , Chin-Chi Kuo, Hai-Lun Sun, Pen-Hua Su, Shu-Li Wang* <u>Environment International</u> 2020 Nov 5;146:106243.
9	【新竹】 婦產科部 張幸治	2.632	Original Article	Biomarker discovery in highly invasive lung cancer cell through proteomics approaches. Chin-Ho Kuo, Meng-Wei Lin, Yu-Wei Hsu, Hsiu-Chuan Chou, Li-Hsun Lin, Ching-Hsuan Law, Yi-Chieh Lin, Ren-Yu Hu, Wen-Hung Kuo, Mei-Lan Ko, Shing-Jyh Chang , Ying-Ray Lee*, Hong-Lin Chan* <u>Cell biochemistry and function</u> 2020 Nov 1.
10	【新竹】 胃腸內科 王柏川 婦產科部 張幸治	4.495	Original Article	Establishment of three human induced pluripotent stem cell lines from a type 1 diabetic family harboring sequence variants associated with autoimmunity. Edward Po-Fan Chu†, Chia-Hung Lin†, Candy Hsin-Hua Cho†, I-Fen Cheng, Tzu-Chien Kuo, Ruei-Ying Chen, Chia-Nan Liao, Jen-Chien Cheng, Jason Isheng Tsai, Po-Chuan Wang , Shing-Jyh Chang , Chia-Ning Shen* <u>Stem Cell Research</u> 2020 Oct 8;49:102029.
11	【台東】 醫學 研究科 賴政延	1.813	Original Article	Constitutions of Deficiency and Stasis of Traditional Chinese Medicine and Related Factors among Middle-Aged Women in Taiwan. Ping-Ho Chen, Sheng-Miauh Huang*, Jerry Cheng-Yen Lai , Pei-Jung Yu <u>Evid Based Complement Alternat Med.</u> 2020 Oct 19;2020:7237029.