

醫學研究部快訊-SCI新論文發表 (資料來源 PubMed 2021.03.04-2021.03.21)

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	病理科 丁靖恆	院外	2.17	Editorial	Gut symptoms in the depressed elderly: The interactions between emotion and gastrointestinal neuroendocrinology. Ching-Heng Ting, Chih-Yen Chen* <u>Journal of the Chinese Medical Association</u> 2021 Mar 17.
2	皮膚科 姚筱楓	皮膚科 吳育弘	2.387	Letter to The Editor	Amlodipine-induced photodistributed telangiectasia and acquired dermal melanocytosis: a pediatric case report. Xiao-Feng Yao, Jeng-Daw Tsai, Yu-Hung Wu* <u>Photodermatology, Photoimmunology & Photomedicine</u> 2021 Mar 19.
3	血液 暨腫瘤科 林建鴻	血液 暨腫瘤科 林建鴻	4.91	Commentary	Clonal evolution and heterogeneity in advanced systemic mastocytosis revealed by single-cell DNA sequencing. Ken-Hong Lim* , Jo-Ning Wu, To-Yu Huang, Jie-Yang Jhuang, Yu-Cheng Chang, Huan-Chau Lin, Yi-Hao Chiang, Ying-Wen Su, Caleb Gon-Shen Chen, Yi-Fang Chang, Johnson Lin <u>Blood Adv.</u> 2021 Mar 23;5(6):1733-1736.
4	小兒科部 陳銘仁 (共同)	小兒科部 楊崑德	5.085	Review Article	Phenotype, Susceptibility, Autoimmunity, and Immunotherapy Between Kawasaki Disease and Coronavirus Disease-19 Associated Multisystem Inflammatory Syndrome in Children. Men-Ren Chen†, Ho-Chang Kuo†, Yann-Jinn Lee, Hsin Chi, Sung Chou Li, Hung-Chang Lee, Kuender D. Yang* <u>Frontiers in Immunology</u> 2021 Feb 26;12:632890.
5	院外	小兒科部 梁德城 掛馬偕 (共同)	3.998	Original Article	Treatment outcomes of pediatric acute myeloid leukemia: a retrospective analysis from 1996 to 2019 in Taiwan. Yung-Li Yang, Tang-Her Jaing, Shih-Hsiang Chen, Hsi-Che Liu, Iou-Jih Hung, Dong-Tsamn Lin, Chao-Ping Yang, Ching-Tien Peng, Kai-Hsin Lin, Chih-Cheng Hsiao, Shiann-Tarng Jou, Jiann-Shiuh Chen, Ming-Tsan Lin, Shih-Chung Wang, Te-Kau Chang, Fang-Liang Huang, Chao-Neng Cheng, Kang-Hsi Wu, Jiunn-Ming Sheen, Shu-Huey Chen, Meng-Yao Lu, Giun-Yi Hung, Hsiu-Ju Yen, Yuh-Lin Hsieh, Jinn-Li Wang, Yu-Hsiang Chang, Hsiu-Hao Chang, Ting-Chi Yeh, Te-Fu Weng, Jen-Yin Hou, Bow-Wen Chen, Rong-Long Chen, Lin-Yen Wang, Wan-Ling Ho, Yu-Chieh Chen, Shin-Nan Cheng, Yu-Hua Chao, Shang-Hsien Yang, Ting-Huan Huang, Shu-Wei Chou, Chien-Yu Lin, Hsuan-Yu Chen, Yu-Mei Y Chao, Der-Cherng Liang* , Tai-Tsung Chang* <u>Scientific Reports</u> 2021 Mar 15;11(1):5893.

6	家庭 醫學科 邵馨慧	家庭 醫學科 黃麗卿	1.255	Original Article	Prevalence of Postpartum Depression and Associated Predictors Among Taiwanese Women in a Mother-Child Friendly Hospital. Hsin-Hui Shao , Shu-Chen Lee, Jian-Pei Huang, Lee-Ching Hwang* <u>Asia-Pacific Journal of Public Health</u> 2021 Mar.
7	放射 腫瘤科 李杰	放射 腫瘤科 李杰	2.635	Original Article	Association of bowel radiation dose-volume with skeletal muscle loss during pelvic intensity-modulated radiotherapy in cervical cancer. Jie Lee* , Jhen-Bin Lin, Meng-Hao Wu, Chih-Long Chang, Ya-Ting Jan, Fang-Ju Sun, Yu-Jen Chen <u>Supportive Care in Cancer</u> 2021 Mar 12.
8	婦產科部 黃俊淇	婦產科部 劉蕙瑄	2.071	Original Article	Evaluation of efficacy and safety of single-incision sling versus transobturator sling in women with stress incontinence and intrinsic sphincter deficiency. Jiun-Chyi Hwang , Wen-Chu Huang, Tsung-Hsien Su, Hui-Hsuan Lau* <u>International Urogynecology Journal</u> 2021 Mar 12.
9	急診 醫學部 劉哲宏	急診 醫學部 張文瀚	2.556	Original Article	Electrical Cardiometry and Cardiac Biomarkers in 24-h and 48-h Ultramarathoners. Che-Hung Liu , Li-Hua Li, Ming-Long Chang, Wei-Fong Kao, Chorng-Kuang How, Jiun-I Lai, Yen-Kuang Lin, Yu-Hui Chiu, Wen-Han Chang* <u>International Journal of Sports Medicine</u> 2021 Mar 9.
10	精神 醫學部 張庭欣	精神 醫學部 吳書儀	1.094	Original Article	Adapting dialectical behavior therapy in Mandarin-speaking Chinese patients with borderline personality disorder: An open pilot trial in Taiwan. Ting-Hsin Chang , Shen-Ing Liu, Kathryn Korslund, Chen-Ju Lin, Ying Lin, Hui-Chun Huang, Shu-Chin Chen, Yi-Hung Chang, Fang-Ju Sun, Shu-I Wu* <u>Asia-Pacific psychiatry</u> 2021 Mar 8:e12451.
11	口腔 醫學部 黃子桓	口腔 醫學部 劉崇基	1.996	Original Article	Comparison of surgical outcomes between primary plate and fibular flap transfer for reconstruction of segmental mandibular defects. Tzu-Huan Huang , Pao-Jen Kuo, Chung-Ji Liu* <u>Microsurgery</u> . 2021 Mar 7.

12	婦產科部 陳治平	婦產科部 陳治平	1.513	Research Letter	Disappearance of the trisomy 15 cell line at long-term follow-up in mosaic trisomy 15 at amniocentesis. Chie-Pein Chen* <u>Taiwan J Obstet Gynecol.</u> 2021 Mar;60(2):373.
13	婦產科部 陳德嫻	婦產科部 陳震宇	1.513	Case Report	Prenatal diagnosis of left side congenital diaphragmatic hernia associated with gastric perforation. Teck-Sian Tan, Chie-Pein Chen, Chen-Yu Chen* <u>Taiwan J Obstet Gynecol.</u> 2021 Mar;60(2):370-372.
14	婦產科部 賴詩婷	婦產科部 陳持平	1.513	Case Report	Prenatal diagnosis of persistent left superior vena cava, polyhydramnios and a small gastric bubble in a fetus with VACTERL association. Shih-Ting Lai, Chih-Ping Chen* , Chen-Ju Lin, Shin-Wen Chen, Dai-Dyi Town, Wayseen Wang <u>Taiwan J Obstet Gynecol.</u> 2021 Mar;60(2):355-358.
15	婦產科部 陳持平	婦產科部 陳持平	1.513	Case Report	Low-level mosaicism for trisomy 16 at amniocentesis in a pregnancy associated with intrauterine growth restriction and a favorable outcome. Chih-Ping Chen* , Ming Chen, Liang-Kai Wang, Schu-Rern Chern, Peih-Shan Wu, Gwo-Chin Ma, Shun-Ping Chang, Shin-Wen Chen, Fang-Tzu Wu, Chen-Chi Lee, Yun-Yi Chen, Wayseen Wang <u>Taiwan J Obstet Gynecol.</u> 2021 Mar;60(2):345-349.
16	婦產科部 陳持平	婦產科部 陳持平	1.513	Case Report	Molecular cytogenetic characterization of a de novo chromosome 1q41-q42.11 microdeletion of paternal origin in a 15-year-old boy with mental retardation, developmental delay, autism and congenital heart defects. Chih-Ping Chen* , Schu-Rern Chern, Peih-Shan Wu, Shin-Wen Chen, Fang-Tzu Wu, Wayseen Wang <u>Taiwan J Obstet Gynecol.</u> 2021 Mar;60(2):341-344.
17	婦產科部 陳持平	婦產科部 陳持平	1.513	Case Report	Prenatal diagnosis of a 15q11.2-q14 deletion of paternal origin associated with increased nuchal translucency, mosaicism for de novo multiple unbalanced translocations involving 15q11-q14, 5qter, 15qter, 17pter and 3qter and Prader-Willi syndrome. Chih-Ping Chen* , Ming-Huei Lin, Yi-Yung Chen, Schu-Rern Chern, Peih-Shan Wu, Shin-Wen Chen, Fang-Tzu Wu, Dai-Dyi Town, Meng-Shan Lee, Chen-Wen Pan, Wayseen Wang <u>Taiwan J Obstet Gynecol.</u> 2021 Mar;60(2):335-340.

18	婦產科部 陳持平	婦產科部 陳持平	1.513	Case Report	Prenatal diagnosis of low-level mosaicism for a small supernumerary marker chromosome derived from chromosome 9q (9q13-q21.33) in a pregnancy with a favorable outcome, and cytogenetic discrepancy between cultured amniocytes and uncultured amniocytes. Chih-Ping Chen* , Liang-Ming Lo, Tsang-Ming Ko, Schu-Rern Chern, Peih-Shan Wu, Shin-Wen Chen, Fang-Tzu Wu, Dai-Dyi Town, Li-Feng Chen, Yun-Yi Chen, Wayseen Wang <u>Taiwan J Obstet Gynecol.</u> 2021 Mar;60(2):331-334.
19	婦產科部 黃千慧	婦產科部 黃建霽	1.513	Original Article	Postoperative reproductive outcomes in women with ovarian pregnancy: A retrospective analysis. Chian-Huey Wong , Yeou-Lih Wang, Jian-Pei Huang* <u>Taiwan J Obstet Gynecol.</u> 2021 Mar;60(2):295-298.
20	神經外科 陳旭照	院外	4.073	Original Article	Cytoprotective Potential of Fucoxanthin in Oxidative Stress-Induced Age-Related Macular Degeneration and Retinal Pigment Epithelial Cell Senescence In Vivo and In Vitro. Shiu-Jau Chen , Tzer-Bin Lin, Hsien-Yu Peng, Hsiang-Jui Liu, An-Sheng Lee, Cheng-Hsien Lin, Kuang-Wen Tseng* <u>Marine Drugs</u> 2021 Feb 18;19(2):114.
21	內分泌暨 新陳代謝科 林君璐	心臟內科 郭任遠 心臟 血管外科 簡禎彥	3.11	Original Article	Epicardial Adiposity in Relation to Metabolic Abnormality, Circulating Adipocyte FABP, and Preserved Ejection Fraction Heart Failure. Jiun-Lu Lin , Kuo-Tzu Sung, Yau-Huei Lai, Chih-Hsuan Yen, Chun-Ho Yun, Cheng-Huang Su, Jen-Yuan Kuo* , Chia-Yuan Liu, Chen-Yen Chien* , Ricardo C Cury, Hiram G Bezerra, Chung-Lieh Hung <u>Diagnostics (Basel).</u> 2021 Feb 26;11(3):397.
22	【新竹】 心臟內科 賴堯暉	心臟內科 洪大川 郭任遠	3.11	Original Article	Diverse Adiposity and Atrio-Ventricular Dysfunction across Obesity Phenotypes: Implication of Epicardial Fat Analysis. Yau-Huei Lai , Lawrence Yu-Min Liu, Kuo-Tzu Sung, Jui-Peng Tsai, Wen-Hung Huang, Chun-Ho Yun, Jiun-Lu Lin, Ying-Ju Chen, Cheng-Huang Su, Ta-Chuan Hung* , Chung-Lieh Hung, Jen-Yuan Kuo* <u>Diagnostics (Basel).</u> 2021 Feb 27;11(3):408.

23	【新竹】 小兒科部 李松澤	【新竹】 小兒科部 林千裕	30.313	Case Report	A 5 year old girl with fever and rash. Sung-Tse Li, Fu-Yuan Huang, Chien-Yu Lin* <u>BMJ</u> . 2021 Mar 11;372:n381.
24	【新竹】 感染科 劉柏滉	院外	4.307	Original Article	Real-World Experience with Coformulated Ledipasvir and Sofosbuvir for HIV-Positive Patients with HCV Genotype 2 Infection: A Multicenter, Retrospective Study. Bo-Huang Liou, Hsin-Yun Sun, Chia-Jui Yang, Ling-Shan Syue, Yu-Lin Lee, Hung-Jen Tang, Hung-Chin Tsai, Chi-Ying Lin, Tun-Chieh Chen, Chun-Yuan Lee, Sung-Hsi Huang, Chia-Wei Liu, Po-Liang Lu, Shih-Ping Lin, Ning-Chi Wang, Aristine Cheng, Wen-Chien Ko, Shu-Hsing Cheng*, Chien-Ching Hung, Taiwan HIV Study Group <u>Infectious Diseases and Therapeutics</u> 2021 Mar 18.

院外合作 (第一&責任非本院)

(資料來源 PubMed 2021.03.04-2021.03.21)

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	一般外科 張源清	3.831	Original Article	Safety and efficacy of everolimus (EVE) plus exemestane (EXE) in postmenopausal women with locally advanced or metastatic breast cancer: final results from EVEREXES. Young-Hyuck Im*, Bulent Karabulut, Keun Seok Lee, Byeong-Woo Park, Aditya Adhav, Havva Yesil Cinkir, Hikmat Abdel-Razeq, Yuan-Ching Chang , Sercan Aksoy, Seock-Ah Im, Joon Jeong, Yeesoo Chae, James Bowles, Khemaies Slimane, Hongling Xue, Sung-Bae Kim <u>Breast Cancer Research and Treatment</u> 2021 Mar 16.
2	胸腔外科 黃文傑	3.347	Original Article	4-Acetyltantroquinonol B downregulates CDK2/CDK4 expression and DNA damage response signaling for triggers programmed cell death in triple negative breast cancer cells. Pamungkas Bagus Satriyo†, Chih Ming Su†, Wen-Chien Huang , Iat-Hang Fong, Chih-Cheng Lin, Teguh Aryandono, Sofia Mubarika Haryana, Li Deng, Chun-Chih Huang, Yew-Min Tzeng, Tsu-Yi Chao, Hui-Wen Liu*, Chi-Tai Yeh* <u>Toxicology and Applied Pharmacology</u> 2021 Mar 13:115493.
3	心臟內科 洪崇烈	4.966	Original Article	N-glycosylated GPNMB ligand-independently activates mutated EGFR signaling and promotes metastasis in NSCLC. Chia-Li Han, Xuan-Ren Chen, Albert Lan, Yuan-Ling Hsu, Pei-Shan Wu, Pei-Fang Hung, Chung-Lieh Hung , Szu-Hua Pan* <u>Cancer Science</u> 2021 Mar 11.

4	血液 暨腫瘤科 洪家燕	2.635	Original Article	A comparison of the MNA-SF, MUST, and NRS-2002 nutritional tools in predicting treatment incompleteness of concurrent chemoradiotherapy in patients with head and neck cancer. Shun-Wen Hsueh, Cheng-Chou Lai, Chia-Yen Hung , Yu-Ching Lin, Chang-Hsien Lu, Kun-Yun Yeh, Ngan-Ming Tsang, Yu-Shin Hung, Pei-Hung Chang, Wen-Chi Chou* <u>Supportive Care in Cancer</u> 2021 Mar 11.
5	血液 暨腫瘤科 謝瑞坤	4.856	Original Article	High expression of krüppel-like factor 10 or Smad4 predicts clinical benefit of adjuvant chemoradiotherapy in curatively resected pancreatic adenocarcinoma: From a randomized phase III trial. Shu-Ling Pen, Yan-Shen Shan, Chin-Fu Hsiao, Tsang-Wu Liu, Jen-Shi Chen, Ching-Liang Ho, Wen-Chi Chou, Ruey-Kuen Hsieh , Li-Tzong Chen, Hui-Ju Ch'ang* <u>Radiotherapy and Oncology</u> 2021 Mar 3;158:146-154.
6	婦產科部 劉蕙瑄 【新竹】 婦產科部 蘇聰賢	1.513	Review Article	The efficacy and complications of using transvaginal mesh to treat pelvic organ prolapse in Taiwan: A 10-year review. Mou-Jong Sun*, Yu-Li Chuang, Hui-Hsuan Lau , Tsia-Shu Lo, Tsung-Hsien Su <u>Taiwan J Obstet Gynecol.</u> 2021 Mar;60(2):187-192.
7	【新竹】 眼科 吳安倫	3.263	Original Article	MicroRNA-126 inhibits pathological retinal neovascularization via suppressing vascular endothelial growth factor expression in a rat model of retinopathy of prematurity. Yuan-Yao Fan, Chi-Hsien Liu, An-Lun Wu , Hung-Chi Chen, Yi-Jen Hsueh, Kuan-Jen Chen, Chi-Chun Lai, Chung-Ying Huang, Wei-Chi Wu* <u>European Journal of Pharmacology</u> 2021 Mar 13:174035.
8	【台東】 胃腸 肝膽內科 白明忠	5.175	Original Article	Factors associated with treatment failure of direct-acting antivirals for chronic hepatitis C: A real-world nationwide hepatitis C virus registry programme in Taiwan. Chi-Yi Chen, Chung-Feng Huang, Pin-Nan Cheng, Kuo-Chih Tseng, Ching-Chu Lo, Hsing-Tao Kuo, Yi-Hsiang Huang, Chi-Ming Tai, Cheng-Yuan Peng, Ming-Jong Bair , Chien-Hung Chen, Ming-Lun Yeh, Chih-Lang Lin, Chun-Yen Lin, Pei-Lun Lee, Lee-Won Chong, Chao-Hung Hung, Jee-Fu Huang, Chi-Chieh Yang, Jui-Ting Hu, Chih-Wen Lin, Chun-Ting Chen, Chia-Chi Wang, Wei-Wen Su, Tsai-Yuan Hsieh, Chih-Lin Lin, Wei-Lun Tsai, Tzong-Hsi Lee, Guei-Ying Chen, Szu-Jen Wang, Chun-Chao Chang, Lein-Ray Mo, Sheng-Shun Yang, Wen-Chih Wu, Chia-Sheng Huang, Chou-Kwok Hsiung, Chien-Neng Kao, Pei-Chien Tsai, Chen-Hua Liu, Mei-Hsuan Lee, Chun-Jen Liu, Chia-Yen Dai, Jia-Horng Kao, Wan-Long Chuang, Han-Chieh Lin*, Ming-Lung Yu* <u>Liver International</u> 2021 Mar 2.