

醫學研究部快訊-SCI新論文發表

(資料來源 PubMed 2021.01.29-2021.02.23)

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	專科護理師 培育暨管理 中心 羅珮珊 (護理師)	院外	1.876	Original Article	Health self-management experiences of colorectal cancer patients in postoperative recovery: A qualitative study. Pei-Shan Lo , Yu-Ping Lin, His-Hsien Hsu, Shih-Chang Chang, Shu-Ping Yang, Wen-Chien Huang, Tsae-Jyy Wang* <u>Eur J Oncol Nurs.</u> 2021 Feb 12;51:101906.
2	院外	胸腔內科 陳昭賢 (共同)	2.706	Original Article	Clinical efficacy and safety of cefiderocol in the treatment of acute bacterial infections: a systematic review and meta-analysis of randomized controlled trials. Shun-Chung Hsueh, Chien-Ming Chao, Cheng-Yi Wang, Chih-Cheng Lai*, Chao-Hsien Chen* <u>J Glob Antimicrob Resist.</u> 2021 Feb.
3	院外	皮膚科 呂柏萱	2.256	Letter to Editor	Letter to Editor: The Efficacy of Intramuscular Injection of Vitamin B12 in the Treatment of Acute Herpetic Neuralgia-A Prospective Pilot Study. Yu-Chia Chen, Ping-Hsun Lu, Po-Hsuan Lu* <u>J Altern Complement Med.</u> 2021 Feb 16.
4	心臟 血管外科 吳協兆	心臟 血管外科 吳協兆	1.838	Letter to Editor	Substantial growth of atretic pulmonary artery after repair of total anomalous pulmonary venous connection and congenital diaphragmatic hernia. Shye-Jao Wu* , Ya-Fen Fan, Nien-Lu Wang, Ming-Ren Chen <u>Asian Journal of Surgery</u> 2021 Feb.
5	醫學研究部 邱鈴雅	院外	4.966	Original Article	PARP-1 involves in UVB-induced inflammatory response in keratinocytes and skin injury via regulation of ROS-dependent EGFR transactivation and p38 signaling. Ling-Ya Chiu , Nan-Lin Wu, Chi-Feng Hung, Péter Bai, Yang-Shia Dai, Wan-Wan Lin* <u>FASEB Journal</u> 2021 Mar;35(3):e21393.
6	護理部 連靖婷 (護理師)	院外	1.363	Original Article	Evidenced-based practice of decision-making process in oncofertility care among registered nurses: A qualitative study. Ching-Ting Lien , Sheng-Miauh Huang*, Yi Hua Chen, Wen-Ting Cheng <u>Nursing Open</u> 2021 Mar;8(2):799-807.
7	小兒科部 楊俊仁	小兒科部 楊俊仁 李宏昌	1.806	Original Article	Immune Modulation Effects of Lactobacillus casei Variety rhamnosus on Enterocytes and Intestinal Stem Cells in a 5-FU-Induced Mucositis Mouse Model. Chun-Yan Yeung* , Jen-Shiu Chiang Chiau, Mei-Lien Cheng, Wai-Tao Chan, Szu-Wen Chang, Chuen-Bin Jiang, Hung-Chang Lee* <u>Gastroenterology Research and Practice</u> 2021:3068393

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8	院外	精神醫學部 臧汝芬	2.849	Original Article	Proposing and Validating the Diagnosis Scale for Internet Gaming Disorder in Taiwanese ADHD Adolescents: Likert Scale Method Based on the DSM-5. Yue-Cune Chang, Ruu-Fen Tzang* <u>Int J Environ Res Public Health</u> . 2021 Feb.
9	婦產科部 林秉侖	婦產科部 王有利	3.107	Images	Laparoscopic Repair of the Bladder: A Case of Intrauterine Device Migration to the Urinary Bladder. Ping-Lun Lin, Yeou-Lih Wang* , Shih-Shien Weng, Wen-Chu Huang <u>J Minim Invasive Gynecol</u> . 2021 Feb.
10	泌尿科 張翊	泌尿科 邱文祥	1.204	Case Report	An infertile female delivered a baby after removal of primary renal carcinoid tumor. Syu Jhang, Allen W Chiu* <u>Open Medicine</u> 2021 Jan.
11	皮膚科 黃致凱 (共同)	院外	2.849	Original Article	Increased Alopecia Areata Risk in Children with Attention-Deficit/Hyperactivity Disorder and the Impact of Methylphenidate Use: A Nationwide Population-Based Cohort Study. Hsing-Ying Ho†, Chih-Kai Wong† , Szu-Yuan Wu, Ray C Hsiao, Yi-Lung Chen*, Cheng-Fang Yen* <u>Int J Environ Res Public Health</u> . 2021 Feb 1;18(3):1286.
12	急診醫學部 簡士超	急診醫學部 蘇昱彰	1.911	Images	An Unusual Mutation in Myotonia Congenita. Shih-Chao Chien, Jr-Wei Wu, Yu-Jang Su* <u>American Journal of the Medical Sciences</u> 2020 Nov.
13	院外	精神醫學部 吳書儀	3.481	Original Article	Functional dyspepsia in depression: A population-based cohort study. Kai-Liang Kao, Fung-Chang Sung, Hui-Chun Huang, Chen-Ju Lin, Shu-Chin Chen, Cheng-Li Lin, Yo-Ping Huang, Shu-I Wu* , Yi-Shin Chen, Robert Stewart <u>European Journal of Clinical Investigation</u> 2021 Feb.
14	神經外科 楊智全 (共同)	院外	2.992	Original Article	Naringin Ameliorates Haloperidol-Induced Neurotoxicity and Orofacial Dyskinesia in a Rat Model of Human Tardive Dyskinesia. Mao-Hsien Wang†, Chih-Chuan Yang† , Hsiang-Chien Tseng, Chih-Hsiang Fang, Yi-Wen Lin, Hung-Sheng Soung* <u>Neurotoxicity Research</u> 2021 Feb.

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15	婦產科部 劉蕙瑄	婦產科部 劉蕙瑄	3.293	Original Article	The Prevalence of Vaginal Flatus in Women With Pelvic Floor Disorders and Its Impact on Sexual Function. Hui-Hsuan Lau* , Tsung-Hsien Su, Ying-Yu Chen, Wen-Chu Huang <u>Journal of Sexual Medicine</u> 2021 Jan.
16	泌尿科 張琮昕	泌尿科 曾仁澍	1.204	Case Report	Rare squamous cell carcinoma of the kidney with concurrent xanthogranulomatous pyelonephritis: A case report and review of the literature. Tsung-Hsin Chang, Jen-Shu Tseng* <u>Open Medicine</u> 2021 Jan 12;16(1):128-133.
17	口腔醫學部 鄭介原	口腔醫學部 劉崇基	1.034	Original Article	The influence of cervical lymph node number of neck dissection on the prognosis of the early oral cancer patients. Chieh-Yuan Cheng, Fang-Ju Sun, Chung-Ji Liu* <u>Journal of Dental Sciences</u> 2020 Dec;15(4):519-525.
18	院外	小兒科部 邱南昌	1.413	Original Article	Cost-effectiveness evaluation of the 10-valent pneumococcal non-typeable Haemophilus influenzae protein D conjugate vaccine for children in Taiwan. Chun-Yi Lu, Ching-Hu Chung, Li-Min Huang, Eliza Kruger, Seng-Chuen Tan, Xu-Hao Zhang, Nan-Chang Chiu* <u>Cost Eff Resour Alloc.</u> 2020 Aug 28;18(1):30.
19	【新竹】 小兒科部 李忠霖	小兒科部 林翔宇 林炫沛	2.523	Original Article	Incidence and treatment of adult femoral fractures with osteogenesis imperfecta: An analysis of a center of 72 patients in Taiwan. Chung-Lin Lee , Shih-Chia Liu, Chen-Yu Yang, Chih-Kuang Chuang, Hsiang-Yu Lin* , Shuan-Pei Lin* <u>International Journal of Medical Sciences</u> 2021 Jan 14;18(5):1240-1246.
20	【新竹】 家庭醫學科 葉姿麟	院外	2.74	Original Article	Association between metabolically healthy obesity/overweight and cardiovascular disease risk: A representative cohort study in Taiwan. Tzu-Lin Yeh , Hsin-Yin Hsu, Ming-Chieh Tsai, Le-Yin Hsu, Lee-Ching Hwang, Kuo-Liong Chien* <u>PLoS One.</u> 2021 Feb 1;16(2):e0246378.
21	【新竹】 小兒科部 雷偉德 醫學研究部 黃凱堯	【新竹】 婦產科部 翁順隆	3.998	Original Article	Metagenomic analysis of the gut microbiome composition associated with vitamin D supplementation in Taiwanese infants. Wei-Te Lei†, Kai-Yao Huang†, Jhih-Hua Jhong, Chia-Hung Chen, Shun-Long Weng* <u>Scientific Reports</u> 2021 Feb 3;11(1):2856.

院外合作 (第一&責任非本院)

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1	中醫部 周彥瑤	2.129	Case Report	Acupuncture treatment in pediatric acute transverse myelitis: a case report. Chi-Wen Huang, Lih-Lian Chen, Yen-Jung Chou , Hung-Rong Yen, Chin-Hsien Chang* <u>Acupuncture in Medicine</u> 2021 Feb.
2	胃腸肝膽科 劉家源 張經緯 放射腫瘤科 陳裕仁	3.69	Original Article	Anti-inflammatory effects of Radix Aucklandiae herbal preparation ameliorate intestinal mucositis induced by 5-fluorouracil in mice. Ju-Han Liu, Chen-His Hsieh*, Chia-Yuan Liu, Ching-Wei Chang , Yu-Jen Chen , Tung-Hu Tsai* <u>Journal of Ethnopharmacology</u> 2021 Feb 7:113912.
3	內分泌暨新 陳代謝科 林君璐 李淳權	4.313	Original Article	Relationships Between Mobile eHealth Literacy, Diabetes Self-care, and Glycemic Outcomes in Taiwanese Patients With Type 2 Diabetes: Cross-sectional Study. Sophie Huey-Ming Guo†*, Hung-Chun Hsing†, Jiun-Lu Lin , Chun-Chuan Lee <u>JMIR Mhealth Uhealth</u> . 2021 Feb 5;9(2):e18404.
4	精神醫學部 臧汝芬	3.998	Original Article	A systematic review and meta-analysis on the clinical implications of probability discounting among individuals with Internet gaming disorder. Weilun Chung†, Cheuk-Kwan Sun†, I-Ting Tsai, Kuo-Chuan Hung, Hsien-Jane Chiu, Ruu-Fen Tzang , Pin-Yang Yeh, Yu-Shian Cheng <u>Scientific Reports</u> 2021 Feb 4;11(1):3177.
5	心臟內科 吳懿哲 吳書豪	3.095	Original Article	Riociguat treatment in patients with chronic thromboembolic pulmonary hypertension: Final safety data from the EXPERT registry. Hossein-Ardeschir Ghofrani, Miguel-Angel Gomez Sanchez, Marc Humbert, David Pittrow, Gérald Simonneau, Henning Gall, Ekkehard Grünig, Hans Klose, Michael Halank, David Langleben, Repke J Snijder, Pilar Escribano Subias, Lisa M Mielniczuk, Tobias J Lange, Jean-Luc Vachiéry, Hubert Wirtz, Douglas S Helmersen, Iraklis Tsangaris, Joan A Barberá, Joanna Pepke-Zaba, Anco Boonstra, Stephan Rosenkranz, Silvia Ulrich, Regina Steringer-Mascherbauer, Marion Delcroix, Pavel Jansa, Iveta Šimková, George Giannakoulas, Jens Klotsche, Evgenia Williams, Christian Meier, Marius M Hoeper (NEW COLLABORATORS LIST~ Jacob Yih-Jer Wu , Shu-Hao Wu) <u>Respiratory Medicine</u> 2020 Nov 12;178:106220.

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6	重症醫學科 鄭廣華 胡亭宇	6.407	Original Article	Incidence and management of metabolic acidosis with sodium bicarbonate in the ICU: An international observational study. Tomoko Fujii*, Andrew A Udy, Alistair Nichol, Rinaldo Bellomo, Adam M Deane, Khaled El-Khawas, Naorungroj Thummaporn, Ary Serpa Neto, Hannah Bergin, Robert Short-Burchell, Chin-Ming Chen, Kuang-Hua Cheng , Kuo-Chen Cheng, Clemente Chia, Feng-Fan Chiang, Nai-Kuan Chou, Timothy Fazio, Pin-Kuei Fu, Victor Ge, Yoshiro Hayashi, Jennifer Holmes, Ting-Yu Hu , Shih-Feng Huang, Naoya Iguchi, Sarah L Jones, Toshiyuki Karumai, Shinshu Katayama, Shih-Chi Ku, Chao-Lun Lai, Bor-Jen Lee, Wen-Jinn Liaw, Chelsea T W Ong, Lisa Paxton, Chloe Peppin, Owen Roodenburg, Shinjiro Saito, John D Santamaria, Yahya Shehabi, Aiko Tanaka, Ravindranath Tiruvoipati, Hsiao-En Tsai, An-Yi Wang, Chen-Yu Wang, Yu-Chang Yeh, Chong-Jen Yu, Kuo-Ching Yuan, SODA-BIC investigators <u>Critical Care</u> 2021 Feb 2;25(1):45.
7	小兒科部 劉希哲	7.116	Letter to The Edito	An international retrospective study for tolerability of 6-mercaptopurine on NUDT15 bi-allelic variants in children with acute lymphoblastic leukemia. Yoichi Tanaka, Allen Eng Juh Yeoh, Takaya Moriyama, Chi-Kong Li, Ko Kudo, Yuki Arakawa, Jassada Buaboonnam, Hui Zhang, Hsi-Che Liu , Hany Ariffin, Zhiwei Chen, Shirley K Y Kham, Rina Nishii, Daisuke Hasegawa, Junya Fujimura, Dai Keino, Kensuke Kondoh, Atsushi Sato, Takahiro Ueda, Masaki Yamamoto, Yuichi Taneyama, Moeko Hino, Masatoshi Takagi, Akira Ohara, Etsuro Ito, Katsuyoshi Koh, Hiroki Hori, Atsushi Manabe, Jun J Yang, Motohiro Kato* <u>Haematologica</u> . 2021 Jan 28.
8	小兒科部 劉希哲	2.355	Original Article	RAS pathway mutation is an added-value biomarker in pediatric Philadelphia-negative B-cell acute lymphoblastic leukemia with IKZF1 deletions. Ying-Jung Huang, Hsi-Che Liu , Tang-Her Jaing, Kang-Hsi Wu, Shih-Chung Wang, Hsiu-Ju Yen, Chih-Cheng Hsiao, Shih-Hsiang Chen, Pei-Chin Lin, Ting-Chi Yeh, Jiunn-Ming Sheen, Yu-Chieh Chen, Te-Kau Chang, Fang-Liang Huang, Yu-Hua Chao, Jen-Yin Hou, Chao-Ping Yang, Tung-Huei Lin, Lee-Yung Shih* <u>Pediatric Blood & Cancer</u> 2021 Feb 1:e28899.
9	【新竹】 眼科 吳安倫	1.413	Original Article	Predicting visual acuity in Bietti crystalline dystrophy: evaluation of image parameters. Chu-Yen Huang, Eugene Yu-Chuan Kang, Lung-Kun Yeh, An-Lun Wu , Pei-Kang Liu, I-Wen Huang, Joseph Ryu, Laura Liu, Wei-Chi Wu, Chi-Chun Lai, Kuan-Jen Chen*, Nan-Kai Wang* <u>BMC Ophthalmology</u> 2021 Feb 4;21(1):68.

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10	【新竹】 婦產科部 翁順隆	11.238	Original Article	Nanotopography as Artificial Microenvironment for Accurate Visualization of Metastasis Development via Simulation of ECM Dynamics. Chun-San Tai, Kuan-Chun Lan, Erick Wang, Fu-Erh Chan, Ming-Ting Hsieh, Ching-Wen Huang, Shun-Long Weng , Po-Chun Chen*, Wen Liang Chen* <u>Nano Letters</u> 2021 Feb 10;21(3):1400-1411.
11	【台東】 身心內科 陳紹基	3.121	Original Article	Plasma d-glutamate levels for detecting mild cognitive impairment and Alzheimer's disease: Machine learning approaches. Chun-Hung Chang*, Chieh-Hsin Lin*, Chieh-Yu Liu, Chih-Sheng Huang, Shaw-Ji Chen , Wen-Cheng Lin, Hui-Ting Yang, Hsien-Yuan Lane <u>Journal of Psychopharmacology</u> 2021 Feb.
12	【台東】 胃腸 肝膽內科 白明忠	24.446	Original Article	Once-daily tenofovir disoproxil fumarate in treatment-naive Taiwanese patients with chronic hepatitis B and minimally raised alanine aminotransferase (TORCH-B): a multicentre, double-blind, placebo-controlled, parallel-group, randomised trial. Yao-Chun Hsu, Chi-Yi Chen, I-Wei Chang, Chi-Yang Chang, Chun-Ying Wu, Teng-Yu Lee, Ming-Shiang Wu, Ming-Jong Bair , Jyh-Jou Chen, Chieh-Chang Chen, Cheng-Hao Tseng, Chi-Ming Tai, Yen-Tsung Huang, Wen-Hui Ku, Lein-Ray Mo, Jaw-Town Lin* <u>Lancet. Infectious diseases</u> 2021 Jan.