

醫學研究部快訊-SCI新論文發表

(資料來源 PubMed 2022.02.19-2022.02.28)

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	內分泌暨 新陳代謝科 簡銘男	院外	3.576	Original Article	Continuous Lactate Monitoring System Based on Percutaneous Microneedle Array. Ming-Nan Chien , Shih-Hao Fan, Chi-Huang Huang, Chien-Chen Wu, Jung-Tung Huang* <u>Sensors (Basel)</u> . 2022 Feb 14;22(4):1468.
2	院外	精神醫學部 吳書儀 (共同)	5.093	Original Article	Methylphenidate Use and Infectious Diseases in Children With Attention Deficit and Hyperactivity Disorder: A Population-Based Study. Vincent Chin-Hung Chen, Kai-Liang Kao, Yi-Lung Chen*, Shu-I Wu* , Min-Jing Lee, Michael Gossop <u>Frontiers in Medicine(Lausanne)</u> . 2022 Feb 8;8:787745.
3	胃腸肝膽科 何承祐 劉亭玟	胃腸肝膽科 劉泰成	4.128	Original Article	Factors Affecting the Intraluminal Therapy for Helicobacter pylori Infection. Cheng-Yu Ho †, Ting-Wen Liu †, Yang-Sheng Lin, Yen-Po Chen, Ming-Jen Chen, Horng-Yuan Wang, Tai-Cherng Liou* <u>Microorganisms</u> . 2022 Feb 11;10(2):415.
4	胸腔內科 陳昭賢 (共同)	院外	3.817	Review Article	The Impact of 52-Week Single Inhaler Device Triple Therapy versus Dual Therapy on the Mortality of COPD Patients: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. Chih-Cheng Lai†, Chao-Hsien Chen †, Kuang-Hung Chen, Cheng-Yi Wang*, Tsan-Ming Huang*, Ya-Hui Wang*, Hao-Chien Wang <u>Life (Basel)</u> . 2022 Jan 25;12(2):173.
5	骨科部 陳暉錚 (共同)	院外	6.313	Original Article	Comparison of Various Solvent Extracts and Major Bioactive Components from Portulaca oleracea for Antioxidant, Anti-Tyrosinase, and Anti-α-Glucosidase Activities. Wei-Cheng Chen †, Shih-Wei Wang†, Cai-Wei Li, Hsiang-Ru Lin, Chang-Syun Yang, Yi-Cheng Chu, Tzong-Huei Lee*, Jih-Jung Chen* <u>Antioxidants (Basel)</u> . 2022 Feb 16;11(2):398.
6	大腸直腸 外科 梁偉雄 (共同)	院外	6.081	Original Article	Preclinical Identification of Sulfasalazine's Therapeutic Potential for Suppressing Colorectal Cancer Stemness and Metastasis through Targeting KRAS/MMP7/CD44 Signaling. Wai-Hung Leung †, Jing-Wen Shih†, Jian-Syun Chen, Ntlotlang Mokgautsi, Po-Li Wei, Yan-Jiun Huang* <u>Biomedicines</u> . 2022 Feb 4;10(2):377.

7	醫學研究部 何宗權	眼科 曹友平	2.209	Original Article	A short peptide derived from pigment epithelial-derived factor exhibits an angioinhibitory effect. Tsung-Chuan Ho, Shu-I Yeh, Show-Li Chen, Ting-Wen Chu, Yeou-Ping Tsao* <u>BMC Ophthalmology</u> 2022 Feb 22;22(1):88.
8	院外	醫事檢驗科 蔡欣怡	5.531	Original Article	How mycobacterium tuberculosis infection could lead to the increasing risks of chronic fatigue syndrome and the potential immunological effects: a population-based retrospective cohort study. Tse-Yen Yang†, Cheng-Li Lin†, Wei-Cheng Yao†, Chon-Fu Lio, Wen-Po Chiang, Kuan Lin, Chien-Feng Kuo, Shin-Yi Tsai* <u>Journal of Translational Medicine</u> . 2022 Feb 21;20(1):99.
9	內分泌暨 新陳代謝科 蔡文瑄	內分泌暨 新陳代謝科 蔡明潔	2.626	Original Article	Mortality factors in recurrent parathyroid cancer: a pooled analysis. Wen-Hsuan Tsai, Yi-Hong Zeng, Chun-Chuan Lee, Ming-Chieh Tsai* <u>Journal of Bone and Mineral Metabolism</u> . 2022 Feb 20.
10	婦產科部 陳持平	婦產科部 陳持平	1.705	Case Report	Prenatal diagnosis of maternal uniparental disomy 21 in association with low-level mosaic trisomy 21 at amniocentesis in a pregnancy associated with intrauterine growth restriction and a favorable outcome. Chih-Ping Chen*, Jui-Der Liou, Schu-Rern Chern, Peih-Shan Wu, Shin-Wen Chen, Fang-Tzu Wu, Meng-Shan Lee, Yun-Yi Chen, Wayseen Wang <u>Taiwan J Obstet Gynecol</u> . 2022 Jan;61(1):146-149.
11	婦產科部 陳持平	婦產科部 陳持平	1.705	Case Report	Detection of maternal uniparental disomy 9 in association with low-level mosaic trisomy 9 at amniocentesis in a pregnancy associated with intrauterine growth restriction, abnormal first-trimester screening result (low PAPP-A and low PIGF), maternal preeclampsia and a favorable outcome. Chih-Ping Chen*, Schu-Rern Chern, Peih-Shan Wu, Shin-Wen Chen, Fang-Tzu Wu, Li-Feng Chen, Yun-Yi Chen, Wayseen Wang <u>Taiwan J Obstet Gynecol</u> . 2022 Jan;61(1):141-145.
12	婦產科部 陳持平	婦產科部 陳持平	1.705	Case Report	Cytogenetic discrepancy between cultured amniocytes and uncultured amniocytes in mosaic trisomy 20 at amniocentesis in a pregnancy with a favorable outcome. Chih-Ping Chen*, Yi-Hui Lin, Peih-Shan Wu, Schu-Rern Chern, Shin-Wen Chen, Fang-Tzu Wu, Chen-Chi Lee, Chen-Wen Pan, Yun-Yi Chen, Wayseen Wang <u>Taiwan J Obstet Gynecol</u> . 2022 Jan;61(1):138-140.

13	婦產科部 陳持平	婦產科部 陳持平	1.705	Case Report	Application of quantitative fluorescent polymerase chain reaction analysis for the rapid confirmation of trisomy 13 of maternal origin in a pregnancy with fetal holoprosencephaly, cyclopia, polydactyly, omphalocele and cell culture failure. Chih-Ping Chen* , Liang-Kai Wang, Schu-Rern Chern, Shin-Wen Chen, Fang-Tzu Wu, Shin-Yin Huang, Wayseen Wang <u>Taiwan J Obstet Gynecol.</u> 2022 Jan;61(1):135-137.
14	婦產科部 陳持平	婦產科部 陳持平	1.705	Case Report	Molecular cytogenetic characterization of a de novo small supernumerary marker chromosome derived from chromosome 15 in a pregnancy with incidental detection of a maternal Robertsonian translocation of 45,XX,der(13;14)(q10;q10). Chih-Ping Chen* , Ming Chen, Gwo-Chin Ma, Shun-Ping Chang, Schu-Rern Chern, Shin-Wen Chen, Fang-Tzu Wu, Meng-Shan Lee, Wayseen Wang <u>Taiwan J Obstet Gynecol.</u> 2022 Jan;61(1):132-134.
15	婦產科部 黃文助	【新竹】 婦產科部 蘇聰賢	1.705	Original Article	Minimal requirement in urogynecological knowledge for obstetrics and gynecology specialists. Wen-Chu Huang , Hui-Hsuan Lau, Tsung-Hsien Su* <u>Taiwan J Obstet Gynecol.</u> 2022 Jan;61(1):57-62.
16	【新竹】 小兒科部 黃亞寧	【新竹】 小兒外科 杜奕成 【新竹】 小兒科部 林千裕	2.863	Case Report	Appendicitis as a Leading Manifestation of Kawasaki Disease in Older Children. Ya-Ning Huang , Lu-Hang Liu, Jeng-Jung Chen, Yu-Lin Tai, Yih-Cherng Duh* , Chien-Yu Lin* <u>Children (Basel).</u> 2022 Feb 2;9(2):193.
17	【新竹】 婦產科部 黃閔照	院外	1.705	Original Article	Five-year results of no-fault compensation related to childbirth injuries in Taiwan. Ming-Chao Huang , Ching-Hung Hsieh, Tsung-Hsien Su, Chung-Liang Shih* <u>Taiwan J Obstet Gynecol.</u> 2022 Jan;61(1):102-109.

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	泌尿科 蔡維恭	5.924	Original Article	Specific Impacts of Ketamine on Bladder Dysfunction and Associated Histological Alterations in Rats-A Time Course Validation through Transmission Electron Microscopy. Shiu-Dong Chung†, Chellappan Praveen Rajneesh†, Kuo-Chiang Chen, Huai-Ching Tai, Meng-Lin Chang, Xiao-Wen Tseng, Jai-Hong Cheng, Wei-Kung Tsai , Han-Sun Chiang, Yi-No Wu* <u>International Journal of Molecular Sciences.</u> 2022 Feb 16;23(4):2194.

2	泌尿科 陳建志	3.240	Original Article	Association of depression and antidepressant therapy with antiretroviral therapy adherence and health-related quality of life in men who have sex with men. Yung-Feng Yen†*, Hsin-Hao Lai†, Yen-Chun Kuo†, Shang-Yih Chan†, Lian-Yu Chen†, Chu-Chieh Chen†, Teng-Ho Wang, Chien Chun Wang, Marcelo Chen , Tsen-Fang Yen, Li-Lan Kuo, Shu-Ting Kuo, Pei-Hung Chuang <u>PLoS One</u> . 2022 Feb 25;17(2):e0264503.
3	血液暨腫瘤科 張明志 蘇迺文	2.49	Original Article	NOVEL-1st: an observational study to assess the safety and efficacy of nilotinib in newly diagnosed patients with Philadelphia chromosome-positive chronic myeloid leukemia in chronic phase in Taiwan. Wen-Li Hwang, Tsung-Chih Chen, Hsuan-Yu Lin, Ming-Chih Chang , Pei-Ching Hsiao, Li-Yuan Bai, Ching-Yuan Kuo, Yeu-Chin Chen, Ta-Chih Liu, Jyh-Pyng Gau, Po-Nan Wang, Wei-Shou Hwang, Ming-Chung Kuo, Chun-Yu Liu, Yi-Chang Liu, Ming-Chun Ma, Nai-Wen Su , Chuan-Cheng Wang, Yi-Ying Wu, Ming Yao, Su-Peng Yeh, Hao-Wei Cheng, Yee-Ming Lee, Fan-Chen Ku, Jih-Luh Tang* <u>International Journal of Hematology</u> 2022 Feb 25.
4	小兒科部 楊崑德	2.863	Original Article	Number of Kawasaki Disease Admissions Is Associated with Number of Domestic COVID-19 and Severe Enterovirus Case Numbers in Taiwan. Mindy Ming-Huey Guo, Kuender D Yang , Shih-Feng Liu, Ho-Chang Kuo* <u>Children (Basel)</u> . 2022 Jan 24;9(2):149.
5	精神醫學部 陳喬琪	4.791	Original Article	Premature death and causes of death among patients with panic disorder and comorbid psychiatric disorders: A nationwide cohort study. Hu-Ming Chang, Chun-Hung Pan, Pao-Huan Chen, Yi-Lung Chen, Sheng-Siang Su, Shang-Ying Tsai, Chiao-Chicy Chen , Chian-Jue Kuo* <u>Journal of Psychiatric Research</u> 2022 April;148:340-347
6	血液暨腫瘤科 張育誠	3.862	Original Article	New presentations and exacerbations of immune thrombocytopenia after coronavirus disease 2019 vaccinations: the Taiwan experience. Sheng-Chieh Chou, Yu-Cheng Chang , Chun-Kai Liao, Tsung-Chih Chen, Kuo-Jui Sun, Wei-Han Huang, Yi-Feng Wu* <u>Platelets</u> . 2022 April 16;148:340-347
7	【台東】 胃腸肝膽內科 白明志	5.048	Original Article	Factors Associated with Significant Platelet Count Improvement in Thrombocytopenic Chronic Hepatitis C Patients Receiving Direct-Acting Antivirals. Yen-Chun Chen†, Te-Sheng Chang†, Chien-Hung Chen, Pin-Nan Cheng, Ching-Chu Lo, Lein-Ray Mo, Chun-Ting Chen, Chung-Feng Huang, Hsing-Tao Kuo, Yi-Hsiang Huang, Chi-Ming Tai, Cheng-Yuan Peng, Ming-Jong Bair , 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, 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, Sheng-Shun Yang, Wen-Chih Wu, Chia-Sheng Huang, Chou-Kwok Hsiung, Chien-Neng Kao, Pei-Chien Tsai, Chen-Hua Liu, Mei-Hsuan Lee, Chia-Yen Dai, Jia-Horng Kao, Wan-Long Chuang, Han-Chieh Lin, Chi-Yi Chen, Kuo-Chih Tseng*, Ming-Lung Yu*, On Behalf Of Tacr Investigators <u>Viruses-Basel</u> . 2022 Feb 7;14(2):333.