

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	醫學研究部 何宗權 (共同)	眼科 曹友平	3.4	Original Article	<b>Short peptides derived from pigment epithelium-derived factor attenuate retinal ischemia reperfusion injury through inhibition of apoptosis and inflammatory response in rats.</b> Ming-Hui Sun†, <b>Tsung-Chuan Ho†</b> , Shu-I Yeh, Show-Li Chen, <b>Yeou-Ping Tsao*</b> <u>Experimental Eye Research</u> . 2023 Dec 4.
2	院外	放射線科 洪鵬翔 (醫事放射師)	3.8	Original Article	<b>Predictive stroke risk model with vision transformer-based Doppler features.</b> Chung-Ming Lo, <b>Peng-Hsiang Hung*</b> <u>Med Phys</u> . 2023 Dec 3.
3	醫學研究部 陳品龍	醫學研究部 許淳欣	7.4	Original Article	<b>Erythroid anion Exchanger-1 (band 3) transports nitrite for nitric oxide metabolism.</b> <b>Pin-Lung Chen</b> , Kuang-Tse Huang, Li-Yang Chen, <b>Kate Hsu*</b> <u>Free Radical Biology and Medicine</u> . 2023 Nov 30.
4	口腔醫學部 蔡昆哲	院外	4.7	Original Article	<b>Do the American guideline-based leisure time physical activity levels for civilians benefit the mental health of military personnel?</b> <b>Kun-Zhe Tsai</b> , Pang-Yen Liu, Yen-Po Lin, Chen-Chih Chu, Wei-Chun Huang, Xuemei Sui, Carl J Lavie, Gen-Min Lin* <u>Frontiers in Psychiatry</u> . 2023 Nov 14;14:1255516.
5	兒科部 曾錦惠 (掛馬偕)	兒科部 丁瑋信	5.2	Original Article	<b>The effects of gonadotropin-releasing hormone agonist on final adult height among girls with early and fast puberty.</b> <b>Chin-Hui Tseng</b> , Yann-Jinn Lee, Chi-Yu Huang, Yi-Lei Wu, Lu-Ting Wang, Chao-Hsu Lin, Bi-Wen Cheng, Fu-Sung Lo, Yu-Jun Chang, <b>Wei-Hsin Ting*</b> <u>Frontiers in Endocrinology</u> . 2023 Nov 3;14:1271395.
6	眼科 葉淑飴	眼科 曹友平	2.8	Original Article	<b>Potential Benefits of Integrin <math>\alpha\text{v}\beta\text{3}</math> Antagonists in a Mouse Model of Experimental Dry Eye.</b> <b>Shu-I Yeh</b> , Tsung-Chuan Ho, Ting-Wen Chu, Show-Li Chen, <b>Yeou-Ping Tsao*</b> <u>Cornea</u> . 2023 Nov 27.
7	醫學研究部 張子揚	婦產科部 陳治平 (共同)	3.6	Original Article	<b>Interferon-stimulated gene 15 polymorphisms are associated with spontaneous preterm birth in Taiwanese women.</b> <b>Tzu-Yang Chang</b> , Liang-Kai Wang, Yi-Hsiu Kuo, Chia-Yu Chen, Tun-Wen Pai*, <b>Chie-Pein Chen*</b> <u>Am J Reprod Immunol</u> . 2023 Dec;90(6):e13790.

8	婦產科部 陳持平	婦產科部 陳持平	2.1	Research Letter	<b>Incidental detection of partial Xq deletion (Xq21→qter), or 46,X,del(X)(q21) in a 17-year-old girl with irregular menstrual cycle.</b> <b>Chih-Ping Chen*</b> <u>Taiwan J Obstet Gynecol.</u> 2023 Nov;62(6):933-934.
9	婦產科部 陳持平	婦產科部 陳持平	2.1	Research Letter	<b>Mosaic 46,XX,der(9)t(9;13)(p24;q12)/46,XX at amniocentesis can be a culture artefact and associated with a favorable fetal outcome.</b> <b>Chih-Ping Chen*</b> <u>Taiwan J Obstet Gynecol.</u> 2023 Nov;62(6):931-932.
10	婦產科部 陳持平	婦產科部 陳持平	2.1	Research Letter	<b>False positive non-invasive prenatal testing (NIPT) for trisomy 21 in vanishing twin syndrome pregnancy: A comparison of the NIPT results performed in different gestations.</b> <b>Chih-Ping Chen*</b> <u>Taiwan J Obstet Gynecol.</u> 2023 Nov;62(6):929-930.
11	婦產科部 陳持平	婦產科部 陳持平	2.1	Research Letter	<b>Low-level mosaic trisomy 6 at amniocentesis can be a culture artefact and associated with a favorable outcome and cytogenetic discrepancy between cultured amniocytes and uncultured amniocytes.</b> <b>Chih-Ping Chen*</b> <u>Taiwan J Obstet Gynecol.</u> 2023 Nov;62(6):927-928.
12	婦產科部 陳持平	婦產科部 陳持平	2.1	Research Letter	<b>Identification of a familial balanced chromosomal rearrangement in a couple presenting with recurrent pregnancy loss.</b> <b>Chih-Ping Chen*</b> <u>Taiwan J Obstet Gynecol.</u> 2023 Nov;62(6):925-926.
13	婦產科部 陳持平	婦產科部 陳持平	2.1	Case Reports	<b>Low-level mosaic trisomy 21 at amniocentesis in a pregnancy associated with cytogenetic discrepancy between cultured amniocytes and uncultured amniocytes, perinatal progressive decrease of the aneuploid cell line and a favorable fetal outcome.</b> <b>Chih-Ping Chen*</b> , Fang-Tzu Wu, Yen-Ting Pan, Peih-Shan Wu, Chen-Wen Pan, Wayseen Wang <u>Taiwan J Obstet Gynecol.</u> 2023 Nov;62(6):910-914.
14	婦產科部 陳持平	婦產科部 陳持平	2.1	Case Reports	<b>Perinatal detection of disomy X cell line by fluorescence in situ hybridization in a pregnancy with 45,X/47,XXX at amniocentesis, cytogenetic discrepancy in various tissues and a favorable outcome.</b> <b>Chih-Ping Chen*</b> , Fang-Tzu Wu, Yen-Ting Pan, Peih-Shan Wu, Wen-Lin Chen, Meng-Shan Lee, Wayseen Wang <u>Taiwan J Obstet Gynecol.</u> 2023 Nov;62(6):906-909.

15	婦產科部 陳持平	婦產科部 陳持平	2.1	Case Reports	<b>45,X/46,XX at the first amniocentesis, and 45,X/47,XXX/46,XX at the repeat amniocentesis and at birth in a pregnancy associated with a favorable fetal outcome, perinatal progressive decrease of the 45,X cell line and cytogenetic discrepancy between cultured amniocytes and uncultured amniocytes.</b> <b>Chih-Ping Chen*</b> , Fang-Tzu Wu, Yen-Ting Pan, Peih-Shan Wu, Wen-Lin Chen, Meng-Shan Lee, Wayseen Wang <u>Taiwan J Obstet Gynecol.</u> 2023 Nov;62(6):901-905.
16	婦產科部 陳持平	婦產科部 陳持平	2.1	Case Reports	<b>High-level mosaic trisomy 21 at amniocentesis in a pregnancy associated with positive NIPT for trisomy 21, prenatal progressive decrease of the trisomy 21 cell line, acute fatty liver of pregnancy and intrauterine fetal death in late gestation.</b> <b>Chih-Ping Chen*</b> , Liang-Kai Wang, Fang-Tzu Wu, Yen-Ting Pan, Peih-Shan Wu, Wen-Lin Chen, Meng-Shan Lee, Wayseen Wang <u>Taiwan J Obstet Gynecol.</u> 2023 Nov;62(6):896-900.
17	婦產科部 陳持平	婦產科部 陳持平	2.1	Case Reports	<b>Low-level mosaic trisomy 21 at amniocentesis in a pregnancy associated with cytogenetic discrepancy in various tissues, perinatal progressive decrease of the trisomy 21 cell line and a favorable fetal outcome.</b> <b>Chih-Ping Chen*</b> , Fang-Tzu Wu, Yen-Ting Pan, Peih-Shan Wu, Wen-Lin Chen, Chen-Chi Lee, Wayseen Wang <u>Taiwan J Obstet Gynecol.</u> 2023 Nov;62(6):891-895.
18	婦產科部 黃天爵 (掛馬偕)	婦產科部 陳持平	2.1	Original Article	<b>The correlation with abnormal fetal outcome and a high level of amniotic fluid alpha-fetoprotein in mid-trimester.</b> <b>Tian-Jeau Huang, Chih-Ping Chen*</b> , Chen-Ju Lin, Fang-Tzu Wu, Shin-Wen Chen, Shih-Ting Lai, Zhi-Jun Chen <u>Taiwan J Obstet Gynecol.</u> 2023 Nov;62(6):863-868.
19	急診醫學部 黃章喜	院外	7.4	Original Article	<b>Fused in sarcoma regulates glutamate signaling and oxidative stress response.</b> <b>Chiong-Hee Wong, Abu Rahat, Howard C Chang*</b> <u>Free Radical Biology and Medicine.</u> 2023 Nov 23.
20	胸腔外科 劉洪彰	院外	5.2	Original Article	<b>Rapid On-Site AI-Assisted Grading for Lung Surgery Based on Optical Coherence Tomography.</b> <b>Hung-Chang Liu, Miao-Hui Lin, Wei-Chin Chang, Rui-Cheng Zeng, Yi-Min Wang, Chia-Wei Sun*</b> <u>Cancers (Basel).</u> 2023 Nov 13;15(22):5388.
21	兒科部 陳秋吟 (掛馬偕)	兒科部 何啟生	2.1	Original Article	<b>Psychosocial stress in children with Tourette syndrome and chronic tic disorder.</b> <b>Chiew Yin Tan, Nan-Chang Chiu, Yi-Hong Zeng, Jia-Yun Huang, Ruu-Fen Tzang, Hui-Ju Chen, Yi-Jie Lin, Fang-Ju Sun, Che-Sheng Ho*</b> <u>Pediatrics and Neonatology.</u> 2023 Nov 14.

22	【新竹】 藥劑科 郭小懷 (藥師)	【新竹】 心臟內科 劉俞旻	4.6	Original Article	<b>Effects of canagliflozin on cardiac remodeling and hemodynamic parameters in patients with type 2 diabetes mellitus.</b> <b>Hsiao-Huai Kuo</b> , Yau-Huei Lai, Po-Lin Lin, Hsin-Hao Chen, Chung-Lieh Hung, Lawrence <b>Yu-Min Liu*</b> , Chih-Kuang Yeh <u>Scientific Reports</u> . 2023 Dec 3;13(1):21327.
23	【台東】 急診醫學科 劉恩睿	急診醫學部 邱毓惠	3.1	Image	<b>Man with progressive dyspnoea.</b> <b>En-Jui Liu</b> , Yen-Yu Liu, <b>Yu-Hui Chiu*</b> <u>Emergency Medicine Journal</u> . 2023 Nov 28;40(12):809-858.
24	【台東】 精神科 陳紹基	【台東】 胃腸肝膽科 白明忠 心臟內科 鄭曉揚	3.7	Original Article	<b>Sex and age disparities in the influence of tobacco smoking on depression: Evidence from the Taiwan Biobank.</b> <b>Shaw-Ji Chen</b> , Meng-Ying Lu, Jerry Cheng-Yen Lai, <b>Ming-Jong Bair*</b> , <b>Hsiao-Yang Cheng*</b> <u>Tobacco Induced Diseases</u> . 2023 Nov 24;21:155.

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	病理科 莊傑仰	3.4	Original Article	<b>Comprehensive evaluation of benign and malignant etiologies of different serous effusions with the International System for Reporting Serous Fluid Cytopathology: A multi-institutional study in Taiwan.</b> Chun-Han Lu, Chih-Yi Liu, <b>Jie-Yang Jhuang</b> , Chien-Chin Chen* <u>Cancer Cytopathology</u> . 2023 Dec 8.
2	內分泌暨新 陳代謝科 林君璐 李淳權 莊世旻	7.4	Original Article	<b>The Effect of Mobile eHealth Education to Improve Knowledge, Skills, Self-Care, and Mobile eHealth Literacies Among Patients With Diabetes: Development and Evaluation Study.</b> Sophie Huey-Ming Guo*, <b>Jiun-Lu Lin</b> , Hung-Chun Hsing, <b>Chun-Chuan Lee</b> , <b>Shih-Ming Chuang</b> <u>Journal of Medical Internet Research</u> . 2023 Dec 6;25:e42497.
3	心臟內科 葉宏一	1.9	Original Article	<b>Machine Learning Models for ASCVD Risk Prediction in an Asian Population - How to Validate the Model is Important.</b> Yu-Chung Hsiao, Chen-Yuan Kuo, Fang-Ju Lin, Yen-Wen Wu, Tsung-Hsien Lin, <b>Hung-I Yeh</b> , Jaw-Wen Chen, Chau-Chung Wu* <u>Acta Cardiologica Sinica</u> . 2023 Nov;39(6):901-912.

4	口腔醫學部 蔡昆哲	1.9	Original Article	<b>Asian Female Athlete's Heart: The CHIEF Heart Study.</b> Ming-Yueh Liu, Pang-Yen Liu, <b>Kun-Zhe Tsai</b> , Joao A C Lima, Carl J Lavie, Gen-Min Lin* <u>Acta Cardiologica Sinica</u> . 2023 Nov;39(6):888-900.
5	中醫部 黃家瑩	4.5	Original Article	<b>Anti-Lymphangiogenic Terpenoids from the Heartwood of Taiwan Juniper, Juniperus chinensis var. tsukusiensis.</b> Ho-Cheng Wu, Lung-Lin Shiu, Shih-Wei Wang, <b>Chia-Ying Huang</b> , Tzong-Huei Lee, Ping-Jyun Sung, Yueh-Hsiung Kuo* <u>Plants (Basel)</u> . 2023 Nov 11;12(22):3828.
6	家庭醫學科 許馨尹  【新竹】 家庭醫學科 葉姿麟  內分泌暨新 陳代謝科 蔡明潔	3.1	Original Article	<b>The Risk of Cancer-Associated and Radiotherapy-Associated Cardiovascular Diseases among Patients with Breast Cancer.</b> Cheng-Tzu Hsieh, Wen-Chung Lee, Chun-Ju Chiang, Chia-Chun Wang, <b>Hsin-Yin Hsu</b> , Hung-Ju Lin, <b>Tzu-Lin Yeh</b> , <b>Ming-Chieh Tsai</b> , Jing-Rong Jhuang, Bo-Yu Hsiao, Kuo-Liong Chien* <u>Clinical Breast Cancer</u> . 2023 Nov 17.
7	【新竹】 感染科 劉柏澗	11.8	Original Article	<b>Treatment responses to integrase strand-transfer inhibitor-containing antiretroviral regimens in combination with short-course rifapentine-based regimens for latent tuberculosis infection among people with HIV.</b> Kuan-Yin Lin, Hsin-Yun Sun, Chia-Jui Yang, Po-Liang Lu, Yuan-Ti Lee, Nan-Yao Lee, <b>Bo-Huang Liou</b> , Hung-Jen Tang, Mei-Hui Lee, Ning-Chi Wang, Tun-Chieh Chen, Ing-Moi Hii, Sung-Hsi Huang, Chi-Ying Lin, Chin-Shiang Tsai, Chien-Yu Cheng*, Chien-Ching Hung*; Taiwan HIV Study Group <u>Clinical Infectious Diseases</u> . 2023 Dec 5.
8	【台東】 神經科 徐光南	3.4	Original Article	<b>A 12-Year Comparison of Alzheimer's Dementia Patients With Their Informants in Taiwan.</b> Kai-Ming Jhang†, Wen-Fu Wang†, <b>Kuang-Nan Hsu</b> , Shang-Chien Huang, Sheng-Hsiang Yang, Ling-Chun Huang, Yuan-Han Yang* <u>Am J Alzheimers Dis Other Demen</u> . 2023 Jan-Dec.