

醫學研究部快訊-SCI新論文發表 (資料來源 PubMed 2020.01.16-2021.01.28)

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	放射線科 黃俊肇 (共同)	院外	2.17	Original Article	<b>Angioplasty and stenting for symptomatic stenosis of the left subclavian artery complicated with aortic dissection.</b> <b>Chun-Chao Huang†</b> , Shu-Ting Chen†, Wei-Ming Huang, Zong-Yi Jhou, Jung-Hsuan Chen, Hui-Chen Lin, Chung-Yao Huang, Chia-Hung Chen, Chao-Bao Luo, Feng-Chi Chang* <u>Journal of the Chinese Medical Association</u> 2021 Jan 25.
2	院外	婦產科部 劉蕙瑄 (共同)	2.1	Original Article	<b>Potassium bromate-induced cell model of age-related macular degeneration in vitro.</b> Shu-Chun Kuo, Yingxiao Li, Kai-Chun Cheng, Chia-Chen Hsu, Juei-Tang Cheng*, <b>Hui-Hsuan Lau*</b> <u>Molecular Medicine Reports</u> 2021 Mar;23(3):216.
3	婦產科部 陳持平	婦產科部 陳持平	1.513	Case Report	<b>Tetrasomy of 11q13.4-q14.3 due to an intrachromosomal triplication associated with paternal uniparental isodisomy for 11q14. 3-qter, intrauterine growth restriction, developmental delay, corpus callosum dysgenesis, microcephaly, congenital heart defects and facial dysmorphism.</b> <b>Chih-Ping Chen*</b> , Shuan-Pei Lin, Schu-Rern Chern, Peih-Shan Wu, Shin-Wen Chen, Fang-Tzu Wu, Dai-Dyi Town, Wayseen Wang <u>Taiwan J Obstet Gynecol.</u> 2021 Jan;60(1):169-172.
4	婦產科部 陳持平	婦產科部 陳持平	1.513	Case Report	<b>Prenatal diagnosis of familial 22q11.2 deletion syndrome in a pregnancy with concomitant cardiac and urinary tract abnormalities in the fetus and the mother.</b> <b>Chih-Ping Chen*</b> , Chen-Yu Chen, Schu-Rern Chern, Peih-Shan Wu, Shin-Wen Chen, Fang-Tzu Wu, Wayseen Wang <u>Taiwan J Obstet Gynecol.</u> 2021 Jan;60(1):165-168.
5	婦產科部 陳持平	婦產科部 陳持平	1.513	Case Report	<b>Prenatal diagnosis of familial 2p15 microduplication associated with pulmonary artery stenosis, single umbilical artery and left foot postaxial polydactyly on fetal ultrasound.</b> <b>Chih-Ping Chen*</b> , Schu-Rern Chern, Peih-Shan Wu, Shin-Wen Chen, Fang-Tzu Wu 4, Wayseen Wang <u>Taiwan J Obstet Gynecol.</u> 2021 Jan;60(1):161-164.
6	婦產科部 陳持平	婦產科部 陳持平	1.513	Case Report	<b>Prenatal diagnosis and molecular cytogenetic characterization of a pure ring chromosome 21 with a 4.657-Mb 21q22.3 deletion.</b> <b>Chih-Ping Chen*</b> , Liang-Kai Wang, Schu-Rern Chern, Peih-Shan Wu, Shin-Wen Chen, Fang-Tzu Wu, Yun-Yi Chen, Dai-Dyi Town, Wayseen Wang <u>Taiwan J Obstet Gynecol.</u> 2021 Jan;60(1):157-160.

7	婦產科部 陳持平	婦產科部 陳持平	1.513	Case Report	<b>Prenatal diagnosis and molecular cytogenetic characterization of a small supernumerary marker chromosome derived from chromosome 15 in a pregnancy associated with recurrent Down syndrome.</b> <b>Chih-Ping Chen*</b> , Chia-Hao Chan, Schu-Rern Chern, Peih-Shan Wu, Shin-Wen Chen, Fang-Tzu Wu, Dai-Dyi Town, Meng-Shan Lee, Wayseen Wang <u>Taiwan J Obstet Gynecol.</u> 2021 Jan;60(1):152-156.
8	眼科 葉淑飴	院外	3.47	Original Article	<b>Pigment Epithelium-Derived Factor Peptide Promotes Corneal Nerve Regeneration: An In Vivo and In Vitro Study.</b> <b>Shu-I Yeh</b> , Sung-Hsun Yu, Hsiao-Sang Chu, Chin-Te Huang, Yeou-Ping Tsao, Chao-Min Cheng*, Wei-Li Chen* <u>Invest Ophthalmol Vis Sci.</u> 2021 Jan 4;62(1):23.
9	家庭醫學科 鄒孟婷	家庭醫學科 鄒孟婷	2.289	Original Article	<b>Burnout and metabolic syndrome among different departments of medical center nurses in Taiwan-Cross-sectional study and biomarker research.</b> <b>Meng-Ting Tsou*</b> , Tsung-Ping Pai, Te-Ming Chiang, Wei-Hsin Huang, Hsiu-Mei Lin, Shu-Chen Lee <u>Journal of Occupational Health</u> 2021 Jan;63(1):e12188.
10	院外	醫學研究部 李勝祥	4.237	Original Article	<b>A mouse seminal vesicle-secreted lysozyme c-like protein modulates sperm capacitation.</b> Chung-Mao Ou, Robert Kuo-Kuang Lee, Ming-Huei Lin, Chung-Hao Lu, Tsung-Hsien Yang, Ling-Yu Yeh, Pei-Shiue Jason Tsai, <b>Sheng-Hsiang Li*</b> <u>Journal of Cellular Biochemistry</u> 2021 Jan 19.
11	院外	婦產科部 呂仲浩 試管技術員 (掛馬借)	4.556	Original Article	<b>Effects of Survival Motor Neuron Protein on Germ Cell Development in Mouse and Human.</b> Wei-Fang Chang†, Min Peng†, Jing Hsu, Jie Xu, Huan-Chieh Cho, Hsiu-Mei Hsieh-Li, Ji-Long Liu, <b>Chung-Hao Lu*</b> , Li-Ying Sung* <u>Int J Mol Sci.</u> 2021 Jan 11;22(2):E661.
12	【新竹】 放射線科 劉育朋	院外	1.513	Review Article	<b>Prenatal diagnosis of abdominal lymphatic malformations.</b> <b>Yu-Peng Liu</b> , Yen-Lin Huang, Pei-Shan Tsai, Dao-Chen Lin*, Chih-Ping Chen <u>Taiwan J Obstet Gynecol.</u> 2021 Jan;60(1):13-19.

## 院外合作 (第一&amp;責任非本院)

(資料來源 PubMed 2020.01.16-2021.01.28)

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 許瓊心	3.008	Original Article	<b>Trends in survival, neonatal morbidity and neurodevelopmental outcome of very preterm infants in Tainan, Southern Taiwan, 1995-2016.</b> Lan-Wan Wang, Yung-Chieh Lin, Shan-Tair Wang, Chao-Ching Huang*, Taiwan Premature Infant Follow-up Network( <b>Chyong-Hsin Hsu</b> ); Tainan Premature Infant Follow-up Team and the participating hospitals <u>Journal of the Formosan Medical Association</u> 2021 Jan 18.
2	【新竹】 婦產科部 張幸治	5.014	Original Article	<b>Characterization of TGF-<math>\beta</math> by Induced Oxidative Stress in Human Trabecular Meshwork Cells.</b> Hsin-Yi Chen, Hsiu-Chuan Chou, Yi-Jung Ho, <b>Shing-Jyh Chang</b> , En-Chi Liao, Yu-Shan Wei, Meng-Wei Lin, Yi-Shiuan Wang, Yu-An Chien, Xin-Ru Yu, Hsiang-Yu Kung, Chu-Chun Yang, Jia-Yu Chen, Hong-Lin Chan*, Mei-Lan Ko* <u>Antioxidants</u> 2021 Jan 13;10(1):E107.
3	【新竹】 小兒科部 雷偉德	4.382	Original Article	<b>Therapeutic benefits of pharmacologic and nonpharmacologic treatments for depressive symptoms after traumatic brain injury: a systematic review and network meta-analysis.</b> Yu-Shian Cheng†, Ping-Tao Tseng†, Yi-Cheng Wu, Yu-Kang Tu, Ching-Kuan Wu, Chih-Wei Hsu, <b>Wei-Te Lei</b> , Dian-Jeng Li, Tien-Yu Chen, Brendon Stubbs, Andre F Carvalho, Chih-Sung Liang, Ta-Chuan Yeh, Che-Sheng Chu, Yen-Wen Chen, Pao-Yen Lin, Ming-Kung Wu*, Cheuk-Kwan Sun* <u>Journal of Psychiatry &amp; Neuroscience</u> 2021 Jan 21;46(1):E196-E207.