

醫學研究部快訊-SCI新論文發表 (資料來源 PubMed 2020.12.18-2021.01.04)

| 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 田婷怡 | 心臟內科 葉宏一 | 6.604 | Original Article | Reduction of Connexin 43 Attenuates Angiogenic Effects of Human Smooth Muscle Progenitor Cells via Inactivation of Akt and NF-κB Pathway. Ting-Yi Tien, Yih-Jer Wu, Cheng-Huang Su, Hsueh-Hsiao Wang, Chin-Ling Hsieh, Bo-Jeng Wang, Yeu Su, Hung-I. Yeh* <u>Arterioscler Thromb Vasc Biol.</u> 2020 Dec. |
| 2 | 院外 | 心臟內科 洪崇烈 (共同) | 5.731 | Original Article | The Decrease in Peak Atrial Longitudinal Strain in Patients with Atrial Fibrillation as a Practical Parameter for Stroke Risk Stratification. Jo-Nan Liao, Tze-Fan Chao, Chung-Lieh Hung* , Shih-Ann Chen* <u>Heart Rhythm.</u> 2020 Dec 29. |
| 3 | 家庭醫學科 鄒孟婷 | 心臟內科 洪崇烈 洪大川 | 3.11 | Original Article | Visceral Adiposity, Pro-Inflammatory Signaling and Vasculopathy in Metabolically Unhealthy Non-Obesity Phenotype. Meng-Ting Tsou, Chun-Ho Yun, Jiun-Lu Lin, Kuo-Tzu Sung, Jui-Peng Tsai, Wen-Hung Huang, Chia-Yuan Liu, Charles Jia-Yin Hou, I-Hsien Tsai, Cheng-Huang Su, Chung-Lieh Hung* , Ta-Chuan Hung* <u>Diagnostics.</u> 2020 Dec 29;11(1):E40. |
| 4 | 院外 | 心臟 血管外科 張重義 | 1.675 | Original Article | Evolution of pulmonary valve reconstruction with focused review of expanded polytetrafluoroethylene handmade valves. Te-I Chang, Kang-Hong Hsu, Shao-Jung Li, Min-Kai Chuang, Chi-Wen Luo, Yi-Jen Chen, Chung-I Chang* <u>Interact Cardiovasc Thorac Surg.</u> 2020 Dec 30:ivaa302. |
| 5 | 小兒科部 林翔宇 | 醫學研究部 莊志光 小兒科部 林炫沛 | 3.11 | Original Article | Aortic Root Dilatation in Taiwanese Patients with Mucopolysaccharidoses and the Long-Term Effects of Enzyme Replacement Therapy. Hsiang-Yu Lin, Ming-Ren Chen, Chung-Lin Lee, Shan-Miao Lin, Chung-Lieh Hung, Dau-Ming Niu, Tung-Ming Chang, Chih-Kuang Chuang* , Shuan-Pei Lin* <u>Diagnostics.</u> 2020 Dec 23;11(1):E16. |
| 6 | 耳鼻喉科 潘奕安 王瀛標 | 耳鼻喉科 謝麗君 | 2.611 | Original Article | Changes of nasalance scores in patients with chronic rhinosinusitis. Yi-An Pan†, Ying-Piao Wang†, Yi-Chen Chen, Li-Chun Hsieh* <u>Int Forum Allergy Rhinol.</u> 2020 Dec 28. |

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|----|---------------------------|---------------------------|------------------|---------------------|--|
| 7 | 醫學研究部 蔡筱琪 (共同) | 院外 | 4.848 | Original Article | Monocyte Chemoattractant Protein 1 Promotes VEGF-A Expression in OSCC by Activating ILK and MEK1/2 Signaling and Downregulating miR-29c. Ming-Yu Lien†, An-Chen Chang†, Hsiao-Chi Tsai† , Ming-Hsui Tsai, Chun-Hung Hua, Shih-Ping Cheng, Shih-Wei Wang, Chih-Hsin Tang* <u>Frontiers in Oncology</u> 2020 Nov 27. |
| 8 | 骨科部 張皓鈞 (共同) | 院外 | 3.267 | Original Article | Secoiridoid Glucosides and Anti-Inflammatory Constituents from the Stem Bark of Fraxinus chinensis. Hao-Chiun Chang† , Shih-Wei Wang†, Chin-Yen Chen, Tsong-Long Hwang, Ming-Jen Cheng, Ping-Jyun Sung, Kuang-Wen Liao, Jih-Jung Chen* <u>Molecules</u> . 2020 Dec 14;25(24):5911. |
| 9 | 皮膚科 王研人 | 院外 | 3.695 | Original Article | Quantitative Outcome Assessment of Color Match and the Extent of Repigmentation after Pixel Array Epidermal Grafting for Head and Neck Stable Vitiligo: A Prospective Cohort Study. Yen-Jen Wang , Nien-Feng Chang Liao, Chang-Cheng Chang, Erh-Ti Lin, Hsiu-Mei Chiang, Bor-Shyh Lin* <u>Dermatology</u> . 2020 Dec 16:1-8. |
| 10 | 【台東】 心臟內科 邱威儒 | 心臟內科 李應湘 | 2.674 | Original Article | Safety and Effectiveness of Rivaroxaban in Combination with Various Antiarrhythmic Drugs in Patients with Non-Permanent Atrial Fibrillation. Wei-Ru Chiou , Chun-Che Huang, Po-Lin Lin, Jen-Yu Chuang, Lawrence Yu-Min Liu, Min-I Su, Feng-Ching Liao, Chun-Yen Chen, Jen-Yuan Kuo, Cheng-Ting Tsai, Yih-Jer Wu, Ying-Hsiang Lee* <u>Am J Cardiovasc Drugs</u> . 2020 Dec 28. |
| 11 | 【台東】 胃腸 肝膽內科 鄭群翰 | 【台東】 胃腸 肝臟內科 白明忠 | 3.008 | Original Article | Direct-acting antiviral therapy of chronic hepatitis C improves liver fibrosis, assessed by histological examination and laboratory markers. Chun-Han Cheng , Chia-Ying Chu, Huan-Lin Chen, I-Tsung Lin, Chia-Hsien Wu, Yuan-Kai Lee, Ping-Jen Hu, Ming-Jong Bair* <u>J Formos Med Assoc</u> . 2020 Dec 15. |

院外合作 (第一&責任非本院)

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|----|----------------------------------|------------------|---------------------|---|
| 1 | 一般科 柯博允 (PGY) | 1.205 | Original Article | High Expression of KLF10 Is Associated with Favorable Survival in Patients with Oral Squamous Cell Carcinoma. Chung-Min Yeh†, Yi-Ju Lee†, Po-Yun Ko , Yueh-Min Lin*, Wen-Wei Sung* <u>Medicina</u> . 2020 Dec 28;57(1):E17. |
| 2 | 耳鼻喉科 褚嘉慧 | 2.17 | Original Article | Metabolic effects of cross-sex hormone therapy in transgender individuals in Taiwan. Yu-Hsien Liu, Tsung-Hui Wu, Chia-Huei Chu , Yi-Chun Lin, Liang-Yu Lin <u>J Chin Med Assoc</u> . 2020 Dec 18. |
| 3 | 胸腔外科 黃文傑 | 7.238 | Original Article | Up-regulation of cofilin-1 in cell senescence associates with morphological change and p27kip1 -mediated growth delay. Cheng-Han Tsai, Chun-Yuan Chang, Bing-Ze Lin, Yu-Lou Wu, Meng-Hsiu Wu, Liang-Tin Lin, Wen-Chien Huang , Jonathan D Holz, Tzong-Jen Sheu, Jhih-Shian Lee*, Richard N Kitsis, Pei-Han Tai, Yi-Jang Lee* <u>Aging Cell</u> . 2020 Dec 18:e13288. |
| 4 | 神經外科 黃鵬展 | 3.988 | Letter | Low Vitamin D Levels in Breast Milk May Be a Risk Factor for Atopic Dermatitis Flare-up During Infancy. Yun-Han Huang, Ting-Hua Yang, Peng-Chan Huang , Yi-Kuei Chen, Liang-Ti Huang <u>Dermatitis</u> . 2020 Dec 15 |
| 5 | 【台東】 胃腸 肝膽內科 白明忠 朱正心 | 3.656 | Original Article | Successful Antiviral Therapy Reduces Risk of Schizophrenia Among Chronic Hepatitis C Patients: A Nationwide Real-World Taiwanese Cohort (T-COACH). Pei-Chien Tsai, Chi-Yi Chen, Hsing-Tao Kuo, Chao-Hung Hung, Kuo-Chih Tseng, Hsueh-Chou Lai, Cheng-Yuan Peng, Jing-Houng Wang, Jyh-Jou Chen, Pei-Lun Lee, Rong-Nan Chien, Chi-Chieh Yang, Gin-Ho Lo, Jia-Horng Kao, Chun-Jen Liu, Chen-Hua Liu, Sheng-Lei Yan, Ming-Jong Bair , Chun-Yen Lin, Wei-Wen Su, Cheng-Hsin Chu , Chih-Jen Chen, Shui-Yi Tung, Chi-Ming Tai, Chih-Wen Lin, Ching-Chu Lo, Pin-Nan Cheng, Yen-Cheng Chiu, Chia-Chi Wang, Jin-Shiung Cheng, Wei-Lun Tsai, Han-Chieh Lin, Yi-Hsiang Huang, Ming-Lun Yeh, Chung-Feng Huang, Meng-Hsuan Hsieh, Jee-Fu Huang, Chia-Yen Dai, Wan-Long Chung, Chiao-Li Khale Ke, Ming-Lung Yu* <u>Open Forum Infect Dis</u> . 2020 Aug 31;7(10):ofaa397. |