



醫學研究部快訊-SCI新論文發表 (資料來源 PubMed 2020.01.05-2021.01.15)

| 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 | 腎臟內科 陳盈穎 (共同) | 院外 |  6.407 | Original Article | Accelerated versus standard initiation of renal replacement therapy for critically ill patients with acute kidney injury: a systematic review and meta-analysis of RCT studies. Heng-Chih Pan†, Ying-Ying Chen† , I-Jung Tsai, Chih-Chung Shiao, Tao-Min Huang, Chieh-Kai Chan, Hung-Wei Liao, Tai-Shuan Lai, Yvonne Chueh, Vin-Cent Wu*, Yung-Ming Chen <u>Crit Care</u> . 2021 Jan 5;25(1):5. |
| 2 | 醫事檢驗科 許博睿 醫檢師 (共同) | 院外 |  5.762 | Original Article | L-Carnitine ameliorates congenital myopathy in a tropomyosin 3 de novo mutation transgenic zebrafish. Po-Jui Hsu† , Horng-Dar Wang†, Yung-Che Tseng, Shao-Wei Pan, Bonifasius Putera Sampurna, Yuh-Jyh Jong*, Chiou-Hwa Yuh* <u>Journal of Biomedical Science</u> 2021 Jan 12;28(1):8. |
| 3 | 整形外科 潘致皓 | 整形外科 涂智鵬 | 1.354 | Review Article | Percutaneous Debridement of and Fibrin Glue Injection Into a Pretibial Morel-Lavallée Lesion: A Case Report and Literature Review. Chih-Hao Pan, Chih-Peng Tu* , Shuan-Yuan Ou, Kwang-Yi Tung, Wen-Chen Huang, Chia-Meng Yu, Ming-Feng Tsai, Wen-Teng Yao, Yu-Fan Chen <u>Annals of Plastic Surgery</u> 2021 Feb 1;86(2S Suppl 1):S123-S126. |
| 4 | 放射線科 黃文輝 | 院外 | 1.679 | Original Article | Investigating the feasibility of generating dual-energy CT from one 120-kVp CT scan: a phantom study. Wen-Hui Huang, Kai-Jie Jhan, Ching-Ching Yang* <u>J Appl Clin Med Phys</u> . 2020 Oct 14. |
| 5 | 院外 | 心臟內科 洪崇烈 | 3.008 | Original Article | Sex, racial differences and healthy aging in normative reference ranges on diastolic function in Ethnic Asians: 2016 ASE guideline revisited. Sheng-Nan Chang, Kuo-Tzu Sung, Wen-Hung Huang, Jou-Wei Lin, Shih-Chieh Chien, Ta-Chuan Hung, Cheng-Huang Su, Chung-Lieh Hung* , Chia-Ti Tsai, Yen-Wen Wu, Fu-Tien Chiang, Hung-I Yeh, Juey-Jen Hwang <u>J Formos Med Assoc</u> . 2021 Jan 7. |

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| 7 | 院外 | 神經科 陳培豪 | 3.077 | Original Article | Do cognitive performance and physical function differ between individuals with motoric cognitive risk syndrome and those with mild cognitive impairment? Fang-Yu Cheng, Yuanmay Chang, Shih-Jung Cheng, Jin-Siang Shaw, Chuo-Yu Lee, Pei-Hao Chen* <u>BMC Geriatrics</u> 2021 Jan 9;21(1):36. |
| 8 | 麻醉科 林盈均 | 麻醉科 蘇煖燕 | 3.998 | Original Article | Surgical Apgar score is strongly associated with postoperative ICU admission. Ying-Chun Lin , Yi-Chun Chen, Chen-Hsien Yang, Nuan-Yen Su* <u>Scientific Reports</u> 2021 Jan 8;11(1):115. |
| 9 | 心臟內科 李應湘 (新竹) 心臟內科 林柏霖 | 院外 | 3.902 | Original Article | Combination of ivabradine and sacubitril/valsartan in patients with heart failure and reduced ejection fraction. Ying-Hsiang Lee†, Po-Lin Lin† , Wei-Ru Chiou, Jin-Long Huang, Wen-Yu Lin, Chia-Te Liao, Fa-Po Chung, Huai-Wen Liang, Chien-Yi Hsu, Hung-Yu Chang* <u>ESC Heart Failure</u> 2021 Jan 6. |
| 10 | 骨科部 張皓鈞 (共同) | 院外 | 4.96 | Original Article | Chlorpromazine, an antipsychotic agent, induces G2/M phase arrest and apoptosis via regulation of the PI3K/AKT/mTOR-mediated autophagy pathways in human oral cancer. An-Jie Jhou†, Hao-Chiun Chang† , Chih-Chang Hung, Han-Chen Lin, Yi-Chen Lee, Wang-Ta Liu, Kuang-Fen Han, Yu-Wei Lai, Mei-Ying Lin, Chien-Hsing Lee* <u>Biochemical Pharmacology</u> 2020 Dec 31(2021.2). |
| 11 | 小兒科部 葉淑寧 (掛馬偕) | 小兒科部 丁瑋信 | 1.773 | Original Article | Diagnostic evaluation of central precocious puberty in girls. Shu-Nin Yeh, Wei-Hsin Ting* , Chi-Yu Huang, Shih-Kang Huang, Yi-Chen Lee, Wei-Kian Chua, Chao-Hsu Lin, Bi-Wen Cheng, Yann-Jinn Lee <u>Pediatrics and Neonatology</u> 2020 Dec 11. |

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| 1 | 大腸 直腸外科 許自齊 | 3.008 | Original Article | Real-world evidence of the safety and effectiveness of regorafenib in Taiwanese patients with metastatic colorectal cancer: CORRELATE Taiwan. Kun-Huei Yeh, Tsai-Sheng Yang, Tzu-Chi Hsu , William Tzu-Liang Chen, Hong-Hwa Chen, Hao-Wei Teng, Bo-Wen Lin, Feng-Che Kuan, Feng-Fan Chiang, Chi-Wei Duann, Ying-Shiuan Li, Meng-Ting Lin, Sabine Fiala-Buskies, Michel Ducreux, Jaw-Yuan Wang* <u>J Formos Med Assoc.</u> 2021 Jan 6. |
| 2 | 病理科 莊傑仰 | 7.971 | Original Article | C1GALT1 high expression is associated with poor survival of patients with pancreatic ductal adenocarcinoma and promotes cell invasiveness through integrin αv. Ting-Chun Kuo, Ming-Hsun Wu, Shih-Hung Yang, Syue-Ting Chen, Tzu-Wen Hsu, Jie-Yang Jhuang , Ying-Yu Liao, Yu-Wen Tien*, Min-Chuan Huang* <u>Oncogene.</u> 2021 Jan 8. |
| 3 | 一般外科 楊博勝 麻醉科 鄭仁坤 | 6.035 | Original Article | Blocking the Spinal Fbxo3/CARM1/K+ Channel Epigenetic Silencing Pathway as a Strategy for Neuropathic Pain Relief. Ming-Chun Hsieh, Yu-Cheng Ho, Cheng-Yuan Lai, Hsueh-Hsiao Wang, Po-Sheng Yang, Jen-Kun Cheng , Gin-Den Chen, Soo-Cheen Ng, An-Sheng Lee, Kuang-Wen Tseng, Tzer-Bin Lin*, Hsien-Yu Peng* <u>Neurotherapeutics.</u> 2021 Jan 7. |
| 4 | 【台東】 胃腸肝膽科 胡炳任 | 5.524 | Original Article | Long-term Clinical Outcome of Major Adverse Vascular Events After Hypertensive Disorders of Pregnancy. Mei-Yi Wu, Ping-Jen Hu , Chung-Shun Wong, Tzu-Ting Chen, Jui-Yuan Hsueh, Yuh-Feng Lin, Yu-Kang Tu* <u>Obstetrics and Gynecology</u> 2021 Jan 7. |