

醫學研究部快訊-SCI新論文發表 (資料來源 PubMed 2021.08.10-2021.08.15)

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	心臟內科 顏志軒	心臟內科 洪崇烈 洪大川	4.379	Original Article	Association of free fatty acid binding protein with central aortic stiffness, myocardial dysfunction and preserved ejection fraction heart failure. Chih-Hsuan Yen , Jiun-Lu Lin, Kuo-Tzu Sung, Cheng-Huang Su, Wen-Hung Huang, Yun-Yu Chen, Shih-Chieh Chien, Yau-Huei Lai, Ping-Ying Lee, Yen-Yu Liu, Jui-Peng Tsai, Cheng-Ting Tsai, Charles Jia-Yin Hou, Ying-Ju Chen, Yu-Jou Hsieh, Chung-Lieh Hung* , Ta-Chuan Hung* , Hung-I Yeh <u>Scientific Reports</u> 2021 Aug 13;11(1):16501.
2	醫學研究部 林立涵	口腔醫學部 劉崇基	4.388	Original Article	Droplet digital polymerase chain reaction for detection and quantification of cell-free DNA TP53 target somatic mutations in oral cancer. Li-Han Lin , Hui-Wen Cheng, Chung-Ji Liu* <u>Cancer Biomark.</u> 2021 Jul 30.
3	【新竹】 小兒科 陳政忠	院外	3.199	Original Article	Melanosis Coli Is Not Associated with Colonic Dysmotility Nor Severity of Pediatric Functional Constipation. Jeng-Jung Chen , R N Kitzia Colliard, Samuel Nurko, Leonel Rodriguez* <u>Digestive Diseases and Sciences</u> 2021 Aug 11.

院外合作 (第一&責任非本院) (資料來源 PubMed 2021.08.10-2021.08.15)

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 蔡政道	8.617	Original Article	Allele-specific RT-PCR for the rapid detection of recurrent SLC12A3 mutations for Gitelman syndrome. Ming-Tso Yan, Sung-Sen Yang, Min-Hua Tseng, Chih-Jen Cheng, Jeng-Daw Tsai , Chih-Chien Sung, Yu-Juei Hsu, Shih-Hua Lin* <u>NPJ Genomic Medicine</u> 2021 Aug 13;6(1):68.
2	醫學研究部 黃錦源 陸中衡 Jean Trejaut (掛馬偕)	10.834	Original Article	Philippine Ayta possess the highest level of Denisovan ancestry in the world. Maximilian Larena*, James McKenna, Federico Sanchez-Quinto, Carolina Bernhardsson, Carlo Ebeo, Rebecca Reyes, Ophelia Casel, Jin-Yuan Huang , Kim Pullupul Hagada, Dennis Guilay, Jennelyn Reyes, Fatima Pir Allian, Virgilio Mori, Lahaina Sue Azarcon, Alma Manera, Celito Terando, Lucio Jamero Jr, Gauden Sireg, Renefe Manginsay-Tremedal, Maria Shiela Labos, Richard Dian Vilar, Acram Latiph, Rodelio Linsahay Saway, Erwin Marte, Pablito Magbanua, Amor Morales, Ismael Java, Rudy Reveche, Becky Barrios, Erlinda Burton, Jesus Christopher Salon, Ma Junaliah Tuazon Kels, Adrian Albano, Rose Beatrix Cruz-Angeles, Edison Molanida, Lena Granehäll, Mário Vicente, Hanna Edlund, Jun-Hun Loo , Jean Trejaut , Simon Y W Ho, Lawrence Reid, Kurt Lambeck, Helena Malmström, Carina Schlebusch, Phillip Endicott, Mattias Jakobsson* <u>Current Biology : CB</u> 2021 Jul 29.

3	小兒科部 林翔宇 林炫沛	4.878	Original Article	Molecular basis of mucopolysaccharidosis IVA (Morquio A syndrome): a review and classification of GALNS gene variants and reporting of 68 novel variants. Alessandra Zanetti, Francesca D'Avanzo, Moeenaldeen AlSayed, Ana Carolina Brusius-Facchin, Yin-Hsiu Chien, Roberto Giugliani, Emanuela Izzo, David C Kasper, Hsiang-Yu Lin, Shuan-Pei Lin , Laura Pollard, Akashdeep Singh, Rodolfo Tonin, Tim Wood, Amelia Morrone, Rosella Tomanin* <u>Human Mutation</u> 2021 Aug 13.
4	心臟內科 吳懿哲 胸腔內科 劉景隆	3.282	Original Article	Experiences with pulmonary endarterectomy for chronic thromboembolic pulmonary hypertension at multiple centers in Taiwan. Hao-Yun Liu, Yih-Jer Wu , Shu-Chien Huang, Ching-Lung Liu , Hsao-Hsun Hsu*, Chong-Jen Yu <u>J Formos Med Assoc.</u> 2021 Aug 6.
5	【新竹】 牙科 蘇冠璋	6.684	Original Article	Effect of Estrogen on Heteronemin-Induced Anti-proliferative Effect in Breast Cancer Cells With Different Estrogen Receptor Status. Yu-Chen S H Yang, Zi-Lin Li, Tung-Yung Huang, Kuan-Wei Su , Chi-Yu Lin, Chi-Hung Huang, Han-Yu Chen, Mei-Chin Lu, Haw-Ming Huang, Sheng-Yang Lee, Jaqueline Whang-Peng, Hung-Yun Lin*, Paul J Davis, Kuan Wang <u>Frontiers in Cell and Developmental Biology</u> 2021 Jul 26.
6	【台東】 胃腸肝膽科 白明忠	6.047	Original Article	First-in-Asian double-blind randomized trial to assess the efficacy and safety of insulin sensitizer in nonalcoholic steatohepatitis patients. Jee-Fu Huang, Chia-Yen Dai, Chung-Feng Huang, Pei-Chien Tsai, Ming-Lun Yeh, Po-Yau Hsu, Shiu-Feng Huang, Ming-Jong Bair , Nai-Jen Hou, Ching-I Huang, Po-Cheng Liang, Yi-Hung Lin, Chih-Wen Wang, Ming-Yen Hsieh, Shinn-Chern Chen, Zu-Yau Lin, Ming-Lung Yu*, Wan-Long Chuang* <u>Hepatology International</u> 2021 Aug 12.
7	【台東】 胃腸肝膽科 白明忠 胃腸肝膽科 陳志仁	6.047	Original Article	Long-term outcome of liver complications in patients with chronic HBV/HCV co-infection after antiviral therapy: a real-world nationwide study on Taiwanese Chronic Hepatitis C Cohort (T-COACH). Ming-Lun Yeh, Chao-Hung Hung, Kuo-Chih Tseng, Hsueh-Chou Lai, Chi-Yi Chen, Hsing-Tao Kuo, Jing-Houng Wang, Jyh-Jou Chen, Pei-Lun Lee, Rong-Nan Chien, Chi-Chieh Yang, Gin-Ho Lo, Chi-Ming Tai, Chih-Wen Lin, Jia-Horng Kao, Chen-Hua Liu, Sheng-Lei Yan, Ming-Jong Bair , Chun-Yen Lin, Wei-Wen Su, Cheng-Hsin Chu, Chih-Jen Chen , Shui-Yi Tung, Ching-Chu Lo, Pin-Nan Cheng, Yen-Cheng Chiu, Chia-Chi Wang, Jin-Shiung Cheng, Wei-Lun Tsai, Han-Chieh Lin, Yi-Hsiang Huang, Chung-Feng Huang, Jee-Fu Huang, Chia-Yen Dai, Wan-Long Chuang, Pei-Chien Tsai, Cheng-Yuan Peng, Chun-Jen Liu*, Ming-Lung Yu* <u>Hepatology International</u> 2021 Aug 7.