

**醫學研究部快訊-SCI新論文發表** (資料來源 PubMed 2020.02.22-2020.03.02)

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	一般外科 吳寓蓋 專科護理師	院外	4.011	Original Article	<b>Association between subjective symptoms and obesity and postoperative recurrence in differentiated thyroid cancer: a matched-pair analysis.</b> Yu-Ying Wu, Shih-Ping Cheng, Piao-Yi Chiou*, Chieh-Yu Li <u>Scientific Reports</u> . 2020 Feb 28;10(1):3679.
2	泌尿科 林文榮	院外	1.743	Original Article	<b>Comparison of the protein acetylation of endothelial cells upon shear flow and resveratrol treatment.</b> Wun-Rong Lin, Chung-Jung Liu, Yaw-Syan Fu, Fu-An Li, Bin Huang* <u>Cardiology Journal</u> 2020 Feb 27.
3	骨科 張定國 盧永昌	醫學研究部 黃昌弘	4.471	Original Article	<b>In vitro and in vivo Biological Responses to Graphene and Graphene Oxide: A Murine Calvarial Animal Study.</b> Ting-Kuo Chang†, Yung-Chang Lu†, Shu-Ting Yeh, Tzu-Chiao Lin, Chun-Hsiung Huang, Chang-Hung Huang* <u>International Journal of Nanomedicine</u> 2020 Jan 30;15:647-659
4	安寧療護 中心 黃銘源	【新竹】 家庭醫學科 葉姿麟	2.468	Original Article	<b>The Association between Metabolically Healthy Obesity, Cardiovascular Disease, and All-Cause Mortality Risk in Asia: A Systematic Review and Meta-Analysis.</b> Ming-Yuan Huang, Mu-Yi Wang, Yu-Sheng Lin, Chien-Ju Lin, Kai Lo, I-Jen Chang, Ting-Yao Cheng, Szu-Ying Tsai, Hsin-Hao Chen, Chien-Yu Lin, Shu Jung Liu, Kuo-Liong Chien, Tzu-Lin Yeh* <u>Int J Environ Res Public Health</u> . 2020 Feb 19;17(4).
5	小兒科部 陳慧如	小兒科部 陳慧如	2.844	Original Article	<b>Prevalence of preschool children developmental disabilities in northeastern Taiwan - Screening with Taipei City Developmental Screening Checklist for Preschoolers, 2nd Version.</b> Hui-Ju Chen*, Mary Hsin-Ju Ko, Sung-Tse Li, Nan-Chang Chiu, Kun-Long Hung <u>Journal of the Formosan Medical Association</u> 2020 Feb 20.
6	神經外科 陳旭照 (共同)	院外	4.183	Review Article	<b>Potential Therapeutic Approaches Against Brain Diseases Associated with Cytomegalovirus Infections.</b> Shao-Cheng Wang†, Shiu-Jau Chen†, Yuan-Chuan Chen* <u>Int J Mol Sci</u> . 2020 Feb 18;21(4).
7	院外	心臟內科 葉宏一	2.844	Original Article	<b>Cost-effectiveness of statin therapy for secondary prevention among patients with coronary artery disease and baseline LDL-C 70-100 mg/dL in Taiwan.</b> Fang-Ju Lin, Kou-Gi Shyu, I-Chang Hsieh, Wayne Huey-Herng Sheu, Shih-Te Tu, Shoou-Jeng Yeh, Chin-I Chen, Kuo-Cheng Lu, Chia-Chao Wu, Wen-Yi Shau, Timothy J. Inocencio, Yao-Chun Wen, Hung-I Yeh* <u>Journal of the Formosan Medical Association</u> 2020 Feb 18.

## 院外合作 (第一&amp;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	醫學研究部 紀智文 放射腫瘤科 陳裕仁 骨科 王國壽	4.183	Original Article	<b>ZnO Nanoparticles Induced Caspase-Dependent Apoptosis in Gingival Squamous Cell Carcinoma through Mitochondrial Dysfunction and p70S6K Signaling Pathway.</b> Shih-Wei Wang†, Chien-Hsing Lee†, Ming-Shen Lin, <b>Chih-Wen Chi, Yu-Jen Chen, Guo-Shou Wang</b> , Kuang-Wen Liao, Li-Pin Chiu, Shu-Hui Wu, Dong-Ming Huang*, Luke Chen*, Yung-Shuen Shen* <u>International Journal of Molecular Sciences</u> 2020 Feb 26;21(5).
2	小兒科部 紀鑫	3.224	Original Article	<b>Prevalence and molecular characterizations of Staphylococcus aureus nasal colonization among patients in pediatric intensive care units in Taiwan.</b> Yu-Hsin Chen†, Kuan-Ying A. Huang†, Yi-Chuan Huang, <b>Hsin Chi</b> , Chun-Yi Lu, Luan-Yin Chang, Yu-Huai Ho, Chia-Yu Chi*, Ching-Chuan Liu, Li-Min Huang, Tien Yu Owen Yang, Yhu-Chering Huang* <u>Antimicrobial Resistance and Infection Control</u> 2020 Feb 27;9(1):41.
3	精神醫學部 劉珣瑛	4.65	Original Article	<b>Patient Health Questionnaire-9 scores do not accurately estimate depression prevalence: individual participant data meta-analysis.</b> Brooke Levis, Andrea Benedetti, John P.A. Ioannidis, Ying Sun, Zelalem Negeri, Chen He, Yin Wu, Ankur Krishnan, Parash Mani Bhandari, Dipika Neupane, Mahrukh Imran, Danielle B. Rice, Kira E. Riehm, Nazanin Saadat, Marleine Azar, Jill Boruff, Pim Cuijpers, Simon Gilbody, Lorie A. Kloda, Dean McMillan, Scott B. Patten, Ian Shrier, Roy C. Ziegelstein, Sultan H. Alamri, Dagmar Amtmann, Liat Ayalon, Hamid R.Baradaran, Anna Beraldi, Charles N. Bernstein, Arvin Bhana, Charles H. Bombardier, Gregory Carter, FRANZCP, Marcos H. Chagas, Dixon Chibanda, Kerrie Clover, Yeates Conwell, Crisanto Diez-Quevedo, Jesse R. Fann, Felix H. Fischer, Leila Gholizadeh, Lorna J. Gibson, MPhil, Eric P. Green, Catherine G. Greeno, Brian J.Hall, Emily E. Haroz, Khalida Ismail, Nathalie Jetté, MohammadE. Khamseh, Yunxin Kwan, Mmed, Maria Asunción Lara, <b>Shen-Ing Liu</b> , Sonia R. Loureiro, Bernd Löwe, Ruth Ann Marrie, Laura Marsh, Anthony McGuire, Kumiko Muramatsu, Laura Navarrete, FláviaL. Osório, Inge Petersen, Angelo Picardi, Stephanie L. Pugh, Terence J. Quinn, Alasdair G. Rooney, Eileen H. Shinn, AbbeySidebottom, Lena Spangenberg, Pei Lin Lynnette Tan, MartinTaylor-Rowan,Alyna Turner, Henk C. van Weert, Paul A. Vöhringer, Lynne I. Wagner, Jennifer White, Kirsty Winkley, Brett D.Thombs <u>Journal of Clinical Epidemiology</u> 2020 Feb 24.

4	病理科 夏熠	6.162	Original Article	<p><b>Successful Identification of Nasopharyngeal Carcinoma in Nasopharyngeal Biopsies Using Deep Learning.</b> Wen-Yu Chuang, Shang-Hung Chang, Wei-Hsiang Yu, Cheng-Kun Yang, Chi-Ju Yeh, Shir-Hwa Ueng, Yu-Jen Liu, Tai-Di Chen, Kuang-Hua Chen, Yi-Yin Hsieh, <b>Yi Hsia</b>, Tong-Hong Wang, Chuen Hsueh, Chang-Fu Kuo, Chao-Yuan Yeh* <u>Cancers</u> 2020 Feb 22;12(2).</p>
5	皮膚科 吳南霖	6.162	Original Article	<p><b>Synergistic Anti-Tumour Effect of Syk Inhibitor and Olaparib in Squamous Cell Carcinoma: Roles of Syk in EGFR Signalling and PARP1 Activation.</b> Duen-Yi Huang, Wei-Yu Chen, Chi-Long Chen, <b>Nan-Lin Wu</b>, Wan-Wan Lin* <u>Cancers</u> 2020 Feb 19;12(2).</p>
6	心臟內科 葉宏一	2.776	Original Article	<p><b>Ventricular divergence correlates with epicardial wavebreaks and predicts ventricular arrhythmia in isolated rabbit hearts during therapeutic hypothermia.</b> Yu-Cheng Hsieh*, Wan-Hsin Hsieh, Cheng-Hung Li, Ying-Chieh Liao, Jiunn-Cherng Lin, Chi-Jen Weng, Men-Tzung Lo, Ta-Chuan Tuan, Shien-Fong Lin, <b>Hung-I Yeh</b>, Jin-Long Huang, Ketil Haugan, Bjarne D.Larsen, Yenn-Jiang Lin, Wei-Wen Lin, Tsu-Juey Wu, Shih-Ann Chen <u>PLoS One</u>. 2020 Feb 21;15(2):e0228818.</p>
7	口腔醫學部 劉崇基	4.137	Original Article	<p><b>The miR-372-ZBTB7A Oncogenic Axis Suppresses TRAIL-R2 Associated Drug Sensitivity in Oral Carcinoma.</b> Li-Yin Yeh, Cheng-Chieh Yang, Hsiao-Li Wu, Shou-Yen Kao, <b>Chung-Ji Liu</b>, Yi-Fen Chen, Shu-Chun Lin*, Kuo-Wei Chang* <u>Frontiers in Oncology</u> 2020 Jan 31;10:47.</p>
8	神經外科 蔡承嘉	1.295	Original Article	<p><b>Effects of Highly Oxygenated Water in a Hyperuricemia Rat Model.</b> Chih-Hsiang Fang, <b>Cheng-Chia Tsai</b>, Yan-Jye Shyong, Chun-Ting Yang, Keng-Yuan Li, Yi-Wen Lin, Kuo-Chi Chang, Mao-Hsien Wang, Tang-Ming Wu, Feng-Huei Lin* <u>Journal of Healthcare Engineering</u>. 2020 Jan 30;2020:1323270.</p>
9	皮膚科 吳南霖	4.011	Original Article	<p><b>Chrysin alleviates imiquimod-induced psoriasis-like skin inflammation and reduces the release of CCL20 and antimicrobial peptides.</b> Hsin-Ju Li, <b>Nan-Lin Wu</b>, Chi-Ming Pu, Chien-Yu Hsiao, Der-Chen Chang, Chi-Feng Hung* <u>Scientific Reports</u>. 2020 Feb 19;10(1):2932.</p>