

## Publications of Department of Medicine in 2018

1：表此篇文章第一作者為本院內科部之醫師。

2：表此篇文章通訊作者為本院內科部之醫師。

### 胃腸肝膽科

1. <sup>1</sup>Yang SS, Hung CT, Li SF, Lee HM, Chung YC, Chen HH, Chang SC. Hepatitis B virus-related mortality in rheumatoid arthritis patients undergoing long-term low-dose glucocorticoid treatment: A population-based study. *J Formos Med Assoc.* 2018 Jul;117(7):566-571. (IF: 2.452, Medicine, General & Internal, 42/155 = 27.1%)
2. <sup>1,2</sup>Lee TY, Chen CY, Lia HC, Hsu YC, Yang SS. The ultra-short virological dynamics in response to entecavir or lamivudine during chronic hepatitis B with spontaneous severe acute exacerbation. *Antivir Ther.* 2018;23(1):77-85. doi: 10.3851/IMP3183. (IF: 2.594, Infectious diseases, 41/84 = 48.8%)
3. <sup>1</sup>Lee SW, Lee TY, Yang SS, Tung CF, Yeh HZ, Chang CS. Risk factors and metabolic abnormality of patients with non-alcoholic fatty liver disease: Either non-obese or obese Chinese population. *Hepatobiliary Pancreat Dis Int.* 2018 Feb;17(1):45-48. doi: 10.1016/j.hbpd.2018.01.007. Epub 2018 Jan 31. (IF: 1.500, Gastroenterology & Hepatology, 72/80 = 90.0%)
4. <sup>1,2</sup>Lin YC, Lee SW, Yeh HZ, Chang CS, Yang SS. The prevalence and risk factors of hepatitis B flares in chronic hepatitis B patients receiving glucocorticoid pulse therapy. *Int J Clin Pharm.* 2018 Feb;40(1):169-174. doi: 10.1007/s11096-017-0584-6. Epub 2018 Jan 10. (IF: 1.555, Pharmacology & Pharmacy, 197/257 = 76.6%)
5. <sup>1,2</sup>Lin WT, Chen YM, Chen DY, Lan JL, Chang CS, Yeh HZ, Yang SS. Increased risk of hepatitis B virus reactivation in systemic lupus erythematosus patients receiving immunosuppressants: a retrospective cohort study. *Lupus.* 2018 Jan;27(1):66-75. doi: 10.1177/0961203317711009. Epub 2017 May 23. (IF: 2.454, Rheumatology; 18/30 = 60%)
6. <sup>1</sup>Liu CH, Huang YJ, Yang SS, Chang CH, Yang SS, Sun HY, Liu CJ, Liu WC, Su TH, Yang HC, Hong CM, Tseng TC, Chen PJ, Chen DS, Hung CC, Kao JH. Generic sofosbuvir-based interferon-free direct acting antiviral agents for patients with chronic hepatitis C virus infection: a real-world multicenter observation study. *Sci Rep.* 2018 Sep; 8(1):13699. doi: 10.1038/s41598-018-32060-7 (IF: 4.259, Multidisciplinary, 10/64 = 15.6%)
7. <sup>1,2</sup>Lee TY, Yang SS. The choice of antiviral therapy for hepatitis C recurrence after liver transplantation in the real world. *J Formos Med Assoc.* 2018 Nov;117(11):1036-1037. (Letter) (IF: 2.452, Medicine, General & Internal, 42/155 = 27.1%)
8. Lee TY, Hsu YC, Yu SH, Lin JT, Wu MS, <sup>2</sup>Wu CY. Effect of Nucleos(t)ide Analogue Therapy on Risk of Intra-hepatic Cholangioarcinoma in Patients With Chronic Hepatitis B. *Clin Gastroenterol Hepatol.* 2018 Jun;16(6):947-954. (SCI, IF 7.896, R/C=7/76, Gastroenterology & Hepatology)
9. Hsu YC, Ho HJ, Lee TY, Huang YT, Wu MS, Lin JT, Wu CY, El-Serag HB. Temporal Trend and Risk Determinants of Hepatocellular Carcinoma in Chronic Hepatitis B Patients on Entecavir or Tenofovir. *J Viral Hepat.* 2018 May;25(5):543-551. (SCI, IF 4.122, R/C=17/79, Gastroenterology & Hepatology)
10. Hsu YC, Cheuk-Fung Yip T, Ho HJ, Wai-Sun Wong V, Huang YT, El-Serag HB, Lee TY, Wu MS, Lin JT, Lai-Hung Wong G, Wu CY. Development of a scoring system to Predict Hepatocellular Carcinoma in Asians on Antivirals for Chronic Hepatitis B. *J Hepatol.* 2018 Aug;69(2):278-285. (SCI, IF 12.486, R/C=5/79, Gastroenterology & Hepatology)
11. Tsai HJ, Chuang YW, Lee SW, Wu CY, Yeh HZ, <sup>2</sup> Lee TY (corresponding author). Using the Chronic Kidney Disease Guidelines to Evaluate the Renal Safety of Tenofovir Disoproxil Fumarate in Hepatitis B Patients. *Aliment Pharmacol Ther.* 2018 Jun;47(12):1673-1681. (SCI, IF 7.286, R/C=9/79, Gastroenterology & Hepatology)

12. Lai CY, Cheng SB, Lee TY, Liu HT, Huang SC, <sup>2</sup>Huang YC. Possible Synergistic Effects of Glutathione and C-Reactive Protein in the Progression of Liver Cirrhosis. Nutrients. 2018 May 27;10(6): 678. (SCI, IF 3.550, R/C=23/81, Nutrition & Dietetics)
13. <sup>1,2</sup>Lee SW, Lien HC<sup>#</sup>, Chang CS, Lin MX, Chang CH, Ko CW. Benefits of the Seattle biopsy protocol in the diagnosis of Barrett's esophagus in a Chinese population World J Clin Cases. 2018 Nov 26;6(14):753-758. (SCI, IF 1.013)
14. <sup>1,2</sup>Lee SW, Lien HC, Chang CS, Chang CH, Ko CW, Yeh HZ. Differences of risk factors and clinical presentations in male and female Taiwanese individuals with Barrett's esophagus Chin Med Assoc. 2018 Oct;81(10):860-864 (SCI, IF 2.208)
15. <sup>1</sup>Lee SW, Lien HC, Lin CC, Wen MC, Chang CS. Low Expression of Transforming Growth Factor  $\beta$  in the Epithelium of Barrett's Esophagus. Gastroenterology Res. 2018;11(3):189-194. (IF: 1.806)
16. <sup>1</sup>Peng YC, Lin CL, Hsu WY, Lu IT, Yeh HZ, Chang CS, Kao CH. Proton pump inhibitor use is associated with risk of pancreatic cancer: A nested case-control study. Dose Response. 2018 Oct 1;16(4):1559325818803283. (IF: 2.88)
17. <sup>1</sup>Yeo YH, Shiu SI, Ho HJ, et al. First-line *Helicobacter pylori* eradication therapies in countries with high and low clarithromycin resistance: A systematic review and network meta-analysis. Gut. 2018; 67: 20-27. (IF = 15.78)

### 風濕免疫科

1. <sup>1</sup>Huang WN, <sup>2</sup>Tso TK. Etoricoxib improves osteoarthritis pain relief, joint function, and quality of life in the extreme elderly. Bosn J Basic Med Sci. 2018 Feb 20;18(1):87-94. (IF:2.050)
2. <sup>1</sup>Meng-Ko Tsai, Yi-Hsin Chen, You-Hsin Chiu, <sup>2</sup>Kuo-Lung Lai. Hepatocellular carcinoma-associated polymyositis presenting with unilateral upper limb subcutaneous edema: a case report and review of the literature. Arch Rheumatol 2018;33(4):482-487. (IF:0.279)
3. <sup>1</sup>Bo-Chueh Hsu, Wen-Nan Huang, <sup>2</sup>Kuo-Lung Lai. B-cell-depleting therapy for diffuse alveolar hemorrhage in systemic lupus erythematosus. J Formos Med Assoc. 2018 Oct;117(10):944-945. (IF:2.844)
4. Chang ST, Lai KL, <sup>2</sup>Kuo FC, Kao YS. Cross-correlation between spine and hip joint kinematics differs in healthy individuals and subgroups of ankylosing spondylitis patients during trunk lateral flexion. Musculoskelet Sci Pract. 2018 Sep 5;38:8-14. (IF:2.347)
5. <sup>1</sup>Chen YM, Chang CY, Chen HH, Chen HH, Hsieh CW, Tang KT, Yang MC, Lan JL, Chen DY. The association between autophagy and inflammation in rheumatoid arthritis patients receiving biologic therapy. Arthritis Res Ther. 2018 Dec 5;20(1):268. (IF:4.103)
6. <sup>1</sup>Chen YM, Liao TL, Chen HH, Chen DY. Three months of once-weekly isoniazid plus rifapentine (3HP) in treating latent tuberculosis infection is feasible in patients with rheumatoid arthritis. Ann Rheum Dis. 2018 Nov;77(11):1688-1689. (IF:16.102)
7. <sup>1</sup>Chen YM, Chen HH, Chao WC, Fu YW, Wu SJ, Wu JF, Chen HM, Jen KK, Lui PW. Non-invasive Assessment of Cellulitis from Snapshot Hyperspectral Imaging – a Primary Study. Skin Research and Technology. 2018 May;24(2):343-346. (IF:2.709)
8. <sup>1</sup>Liao TL, Huang YL, Chen YM, Lee HC, Chen DY, Hsieh SL. Association of C-type lectin 18 levels with extrahepatic manifestations in chronic HCV infection. Sci Rep. 2018 Nov 23;8(1):17287. (SCI) (IF:3.998)
9. <sup>1</sup>Lin WT, Chen YM, Chen DY, Lan JL, Chang CS, Yeh HZ, Yang SS. Increased risk of hepatitis B virus reactivation in systemic lupus erythematosus patients receiving immunosuppressants: a retrospective cohort study. Lupus. 2018 Jan;27(1):66-75. (IF:2.251)
10. <sup>1</sup>Liao TL, Hsieh SL, Chen YM, Chen HH, Liu HJ, Lee HC, Chen DY. Rituximab May Cause Increased Hepatitis C Virus Viremia in Rheumatoid Arthritis Patients Through Declining Exosomal MicroRNA-155. Arthritis Rheumatol. 2018 Aug;70(8):1209-1219. (IF:9.586)
11. <sup>1</sup>Lai KL, Chen DY, Wen MC, Chen YM, Hung WT, Chen YH, Chen HH. What does power Doppler signal indicate in rheumatoid synovitis? A point of view from synovial histopathology.

- J Chin Med Assoc. 2018 Jan 20. pii: S1726-4901(17)30356-8. (IF:2.170)
12. <sup>1</sup>Chen-YM, Huang-WN, Wu-YD, Lin-CT, Chen-YH, Chen-DY, Hsieh-TY. Reactivation of hepatitis B virus infection in rheumatoid arthritis patients receiving tofacitinib: a real-world study. Ann Rheum Dis. 2018 May;77(5):780-782. (IF:16.102)
13. <sup>1</sup>Lim CH, Tseng CW, Lin CT, Huang WN, Chen YH, Chen YM, Chen DY. The clinical application of tumor markers in the screening of malignancies and interstitial lung disease of dermatomyositis/polymyositis patients: A retrospective study. SAGE Open Med. 2018 Jun 18;6:2050312118781895. (IF:0.715)
14. <sup>1</sup>Chen DY, Chen YM, Chen HH, Hsieh CW, Gung NR, Hung WT, Tzang BS, Hsu TC. Human parvovirus B19 nonstructural protein NS1 activates NLRP3 inflammasome signaling in adult-onset Still's disease. Molecular Medicine Reports. 2018;17:3364-3371. (IF:2.100)
15. <sup>1</sup>Lin CC, Tang KT<sup>#</sup>, Li CI, Liu CS, Lai MM, Lin WY, Lin CC. Gender Difference in the Relationship of Albuminuria and Arterial Stiffness in Chinese Adults - a 6.6-Year Follow-Up Longitudinal Study. Kidney Blood Press Res. 2018;43(5):1479-1487. SCI IF: 1.898
16. <sup>1</sup>Tang KT, Chen YM, Chang SN, Lin CH, Chen DY. Psoriatic patients with chronic viral hepatitis do not have an increased risk of liver cirrhosis despite long-term methotrexate use: real-world data from a nationwide cohort study in Taiwan. J Am Acad Dermatol. 2018 Oct;79(4):652-658. SCI IF: 8.277
17. <sup>1</sup>Chao YH, Chen DY, Lan JL, <sup>2</sup>Tang KT, Lin CC. Tolerogenic β2-glycoprotein I DNA vaccine and FK506 as an adjuvant attenuates experimental obstetric antiphospholipid syndrome. PLoS One. 2018 Jun 12;13(6):e0198821. SCI IF: 2.740
18. <sup>1</sup>Tang KT, Tseng CH, Hsieh TY, Chen DY. Induction therapy for membranous lupus nephritis: a systematic review and network meta-analysis. Int J Rheum Dis. 2018 Jun;21(6):1163-1172. SCI IF: 1.898
19. <sup>1</sup>Ou-Yang LJ, Tang KT<sup>#</sup>. A case of adult onset Still's disease with mutations of the MEFV gene who is partially responsive to colchicine. Medicine (Baltimore). 2018 Apr;97(15):e0333. SCI IF: 1.552
20. <sup>1</sup>Chou PH, Tang KT<sup>#</sup>, Chen YH, Sun CW, Huang CM, Chen DY. Reduced frontal activity during a verbal fluency test in fibromyalgia: A near-infraredspectroscopy study. Journal of Clinical Neuroscience 50 (2018) 35–40. SCI IF: 1.760
21. <sup>1</sup>Angelo L Gaffo, Nicola Dalbeth, Kenneth G Saag, Jasvinder A Singh, Elizabeth J Rahn, Amy S Mudano, Yi-Hsing Chen, Ching-Tsai Lin, Sandra Bourke, Worawit Louthrenoo, Janitzia Vazquez-Mellado, Hansel Hernández-Llinas, Tuhina Neogi, Ana Beatriz Vargas-Santos, Geraldo da Rocha Castelar-Pinheiro, Rodrigo B C Amorim, Till Uhlig, Hilde B Hammer, Maxim Eliseev, Fernando Perez-Ruiz, Lorenzo Cavagna, Geraldine M McCarthy, Lisa K Stamp, Martijn Gerritsen, Viktoria Fana, Francisca Sivera, <sup>2</sup>William Taylor. Validation of a Definition of Flare in Patients With Established Gout. Arthritis Rheumatol. 2018 Mar;70(3):462-467. doi: 10.1002/art.40381.. Epub 2018 Feb 6 (IF: 9.586)
22. <sup>1</sup>Chia-Man Ma, Wen-Chi Chen, Jui-Lung Shen, Chih-Wei Tseng, Ching-Tsai Lin, Chii-Sheunn Yang, <sup>2</sup>Yi-Ju Chen. Cutaneous granulomas in a patient with common variable immunodeficiency disease. J Dtsch Dermatol Ges. 2018 Feb;16(2):217-219. doi: 10.1111/ddg.13426. Epub 2018 Feb 1. (IF: 3.664)
23. <sup>1</sup>Chen YJ, Chen HH, Yang DH, Chen DY, <sup>2</sup>Lai KL. Power Doppler ultrasonography-documented rheumatoid arthritis relapse is common during dose reduction of biologics. Formosan Journal of Rheumatology 2018;32:25-3

## 血液腫瘤科

1. <sup>1</sup>Teng CL, Chang KH, Tsai IJ, Hwang WL, Hsu CY, Sheu WH\*. Impact of Anthracyclines on

Diabetes Mellitus Development in B-Cell Lymphoma Patients: A Nationwide Population-based Study. *Clin Drug Investig.* 2018 Jul;38(7):603-610. (IF=1.918)

2. <sup>1</sup>Yang TY, <sup>1</sup>Teng CL<sup>#</sup>, Lin TC, Chen KC, Hsu SL, Wu CC. Transcriptional repression of Aurora-A gene by wild-type p53 through directly binding to its promoter with histone deacetylase 1 and mSin3a. *Int J Cancer.* 2018 Jan 1;142(1):92-108.(IF=6.513)
3. <sup>1,2</sup>Shih YH, Yang Y, Chang KH, Chen YH, Teng CJ\*. Clinical features and outcome of lymphoma patients with pre-existing autoimmune diseases. *Int J Rheum Dis.* 2018 Jan;21(1):93-101. (IF=2.624)

### 感染科

1. <sup>2</sup>Yi-Hsuan Lee, Kwong-Chung Tung, Jan-Fang Cheng, Zong-Yen Wu, Shi-Yu Chen, Yu-Kai Hong, Yao-Ting Huang, Po-Yu Liu (2019, Feb). Genomic characterization of carbapenem-resistant Shewanella algae isolated from Asian hard clam (*Meretrix lusoria*). *Aquaculture*, 2018:6976897. (IF:2.570).
2. <sup>2</sup>Zong-Yen Wu, Shu-Peng Ho, Jan-Fang Cheng, Kwong-Chung Tung, Yu-Kai Hong, Shi-Yu Chen, Alexander Menzer, Ying-Ju Chen, Yao-Ting Huang, Po-Yu Liu (2018, Nov). Whole-genome characterization of Shewanella algae strain SYT3 isolated from seawater reveals insight into hemolysis. *Future Microbiology*, 27 Nov 2018 [Epub ahead of print]. (IF:3.374).
3. <sup>2</sup>Shu-Ying Tseng, Kwong-Chung Tung, Jan-Fang Cheng, Yi-Hsuan Lee, Zong-Yen Wu, Yu-Kai Hong, Shi-Yu Chen, Yao-Ting Huang, Po-Yu Liu (2018, Oct). Genome characterization of bile-isolated Shewanella algae ACCC. *Gut Pathogens*, 2018; 10: 38. (IF:2.756).
4. Shu-Ying Tseng, Po-Yu Liu, Yi-Hsuan Lee, Zong-Yen Wu, Chiu-Chen Huang, Ching-Chang Cheng, and Kwong-Chung Tung (2018, Sep). The Pathogenicity of Shewanella algae and Ability to Tolerate a Wide Range of Temperatures and Salinities. *Canadian Journal of Infectious Diseases and Medical Microbiology*, 2018:6976897. (IF:1.459).
5. <sup>2</sup>Yao-Ting Huang, Wei-Yao Chuang, Bing-Ching Ho, Zong-Yen Wu, Rita C Kuo, Mengwei Ko, Po-Yu Liu (2018, Aug). Comparative genomics reveals diverse capsular polysaccharide synthesis gene clusters in emerging *Raoultella planticola*. *Memórias do Instituto Oswaldo Cruz*, 113(10):e180192. (IF:2.605).
6. Zong-Yen Wu, Po-Yu Liu, Shu-Ying Tseng, Yi-Hsuan Lee, Shu-Peng Ho (2018, Jul). Characteristics and Phylogeny of Shewanella haliotis Isolated from Cultivated Shellfish in Taiwan. *Canadian Journal of Infectious Diseases and Medical Microbiology*, 9;2018:9895148. (IF:1.459).
7. <sup>2</sup>Yao-Ting Huang, Jan-Fang Cheng, Shi-Yu Chen, Yu-Kai Hong, Zong-Yen Wu, Po-Yu Liu (2018, Jun). Draft genome sequence of carbapenem-resistant Shewanella algae strain AC isolated from small abalone (*Haliotis diversicolor*). *Journal of Global Antimicrobial Resistance*, 14:65-67. (IF:1.276).
8. <sup>1</sup>Po-Yu Liu, Yu-Tse Tsan, Yu-Wei Chan, Wei-Chen Chan, Zhi-Yuan Shi, ChaoTung Yang, Ben-Shen Lou (2018, May). Associations of PM2. 5 and aspergillosis: ambient fine particulate air pollution and population-based big data linkage analyses. *Journal of Ambient Intelligence and Humanized Computing*, 2018(5), 1-11. (IF:1.588).

9. <sup>2</sup>Yao-Ting Huang, Jia Min Chen, Bing-Ching Ho, Zong-Yen Wu, Rita C Kuo, Po- Yu Liu (2018, May). Genome sequencing and comparative analysis of *Stenotrophomonas acidaminiphila* reveal evolutionary insights into sulfamethoxazole resistance. *Frontiers in Microbiology*, 17;9:1013. (IF:4.076).
10. <sup>2</sup>Yao-Ting Huang, Yu-Yu Tang, Jan-Fang Cheng, Zong-Yen Wu, Yan-Chiao Mao, Po-Yu Liu (2018, Apr). Genome Analysis of Multidrug-resistant *Shewanella* algae Isolated from Human Soft Tissue Sample. *Frontiers in Pharmacology*, 26;9:419. (IF:4.400).
11. Yi-Hsuan Lee, Chao-Min Wang, Po-Yu Liu, Ching-Chang Cheng, Zong-Yen Wu, Shu-Ying Tseng, Kwong-Chung Tung (2018, Apr). Volatile Oils of *Nepeta tenuifolia* (Jing Jie) as an Alternative Medicine against Multidrug-Resistant Pathogenic Microbes. *Canadian Journal of Infectious Diseases and Medical Microbiology*, 2018:8347403. (IF:1.459).
12. <sup>2</sup>Yao-Ting Huang, Jan-Fang Cheng, Yi-Ting Liu, Yan-Chiao Mao, Meng-San Wu , Po-Yu Liu (2018, Mar). Genome-based analysis of virulence determinants of a *Serratia marcescens* strain from soft tissues following a snake bite. *Future Microbiology*, 13:331-343. (IF:3.374).
13. <sup>2</sup> Liang Gong, Yao-Ting Huang, Chee-Hong Wong, Wen-Cheng Chao, Zong-Yen Wu, Chia-Lin Wei, Po-Yu Liu (2018, Jan). Culture-independent analysis of liver abscess using Nanopore sequencing. *PLOS One*, 13(1): e0190853. (IF:2.806).
14. Yang CT, Chen CJ, Tsan YT, Liu PY, Chan YW, Chan WC. An implementation of real-time air quality and influenza-like illness data storage and processing platform. *Comput Human Behav*. 2019 Nov;100:266-274. doi: 10.1016/j.chb.2018.10.009. Epub 2018 Oct 8. PMID: 32288172; PMCID: PMC7126110. (IF:3.536).
15. <sup>1+2</sup>Lin SP, Wu CY, Wang CB, Li TC, Ko NY, Shi ZY. Risk of diabetes mellitus in HIV-infected patients receiving highly active antiretroviral therapy: A nationwide population-based study. *Medicine (Baltimore)*. 2018;97(36):e12268.(IF:1.55)
16. Chia-Wen Li , Chia-Jui Yang , Hsin-Yun Sun , Mao-Song Tsai , Shih-Ping Lin , Te-Yu Lin , Chien-Yu Cheng , Yi-Chien Lee , Yu-Shan Huang , Chun-Eng Liu , Yuan-Ti Lee , Hung-Jen Tang , Ning-Chi Wang , Shu-Hsing Cheng , Wen-Chien Ko , Chien-Ching Hung , Taiwan HIV Study Group. Changing seroprevalence of hepatitis C virus infection among HIV-positive patients in Taiwan. *PLoS One*. 2018;13(3):e0194149.(IF:2.74)

## 內分泌&新陳代謝科

1. <sup>1,2</sup>Lee IT\*, Sheu WH. (2018, Nov). Serum Renalase Levels Are Predicted by Brain-Derived Neurotrophic Factor and Associated with Cardiovascular Events and Mortality after Percutaneous Coronary Intervention. *Journal of Clinical Medicine*, 7(11), pii: E437. (IF=5.583).
2. <sup>1,2</sup>Liang KW, Lee WJ, Lee IT, Lin SY, Wang JS, Lee WL, Sheu WH. (2018, Oct). Regaining body weight after weight reduction further increases pulse wave velocity in obese men with metabolic syndrome. *Medicine (Baltimore)*, 97(40), e12730. (IF=1.804)
3. Chang YC, Hee SW, Lee WJ, Li HY, Chang TJ, Lin MW, Hung YJ, Lee IT, Hung KY, Assimes T, Knowles JW, Nong JY, Lee PC, Chiu YF, Chuang LM (2018, Sep). Genome-wide scan for

- circulating vascular adhesion protein-1 levels: MACROD2 as a potential transcriptional regulator of adipogenesis. *Journal of Diabetes Investigation*, 9(5),1067-1074. (IF=3.147).
4. <sup>1,2</sup>Lin HW, Lee IT\*. (2018, Sep). Combination of the ankle-brachial index and percentage of mean arterial pressure to improve diagnostic sensitivity for peripheral artery disease: An observational study. *Medicine (Baltimore)*, 97(39), e12644. (IF=1.804).
  5. <sup>1,2</sup>Fu CP, Lee IT\* (2018, Aug). Kallmann Syndrome With Micropenis. *American Journal of the Medical Sciences*, 356(2), e23. (SCI). 本人為通訊作者.
  6. <sup>1,2</sup>Fu CP, Sheu WH, Lee WL, Lee WJ, Wang JS, Lin SY, Lee IT\*. (2018, Aug). Two-hour post-challenge hyperglycemia, but not fasting plasma glucose, associated with severity of coronary artery disease in patients with angina. *Plos One*, 13(8), e0202280. (IF=2.806)
  7. <sup>1,2</sup>Wang JS, Sheu WH, Lee WJ, Lee IT, Lin SY, Lee WL, Liang KW, Lin SJ (2018, Aug). Levels of serum high mobility group box 1 were independently associated with cardiovascular risk in patients undergoing coronary angiography. *Clinica Chimica Acta*, 483, 130-134. (SCI).
  8. <sup>1,2</sup>Li YH, Sheu WH, Lee IT\*. (2018, Jul). Effects of retinopathy and chronic kidney disease on long-term mortality in type 2 diabetic inpatients with normal urinary albumin or protein: a retrospective cohort study. *BMJ open*, 8(7), e021655. (IF=2.369).
  9. <sup>1,2</sup>Li YH, Sheu WH, Lee WJ, Lee IT, Lin SY, Lee WL, Liang KW, Wang JS (2018, Jul). Testing for HbA1c, in addition to the oral glucose tolerance test, in screening for abnormal glucose regulation helps to reveal patients with early β-cell function impairment. *Clinical Chemistry and Laboratory Medicine*, 56(8),1345-1352. (IF=3.432).
  10. <sup>1,2</sup>Li YH, Sheu WH, Lee WJ, Wang J-, Fu CP, Liang KW, Lee IT\*. (2018, May). Synergistic effect of renalase and chronic kidney disease on endothelin-1 in patients with coronary artery disease – a cross-sectional study. *Scientific Reports*, 8(1), 7378. (IF=4.259)
  11. <sup>1,2</sup>Lee IT\*, Sheu WH, Lee WJ, Chen DY (2018, Apr). Serum brain-derived neurotrophic factor predicting reduction in pulse pressure after a one-hour rest in nurses working night shifts. *Scientific Reports*, 8(1), 5485. (IF=4.259)
  12. <sup>2</sup>Lee CL, Sheu WH, Lee IT, Lin SY, Liang WM, Wang JS, Li YF. (2018, Mar). Trajectories of fasting plasma glucose variability and mortality in type 2 diabetes. *Diabetes & Metabolism*, 44(2), 121-128. (IF=4.101).
  13. <sup>2</sup>Pai YW, Lin CH, Lee IT\*, Chang MH (2018, Mar). Variability of fasting plasma glucose and the risk of painful diabetic peripheral neuropathy in patients with type 2 diabetes. *Diabetes & Metabolism* , 44(2), 129-134. (IF=4.101)
  14. <sup>1,2</sup>Lee IT, Chen CH, Wang JS, Fu CP, Lee WJ, Liang KW, Lin SY, Sheu WH. (2018, Jan). The association between brain-derived neurotrophic factor and central pulse pressure after an oral glucose tolerance test. *Clinica Chimica Acta*, 476, 1-8. (IF=2.873)
  15. <sup>1,2</sup>Li YH, Sheu WH, Lee WJ, Lee IT, Lin SY, Lee WL, Liang KW, Wang JS\*. Testing for HbA1c, in addition to the oral glucose tolerance test, in screening for abnormal glucose regulation helps to reveal patients with early β-cell function impairment. *Clin Chem Lab Med*. 2018; 56: 1345-1352. (IF 3.56, rank 5/29 [17.2%])
  16. <sup>1</sup>Wang JS, Sheu WH, Lee WJ, Lee IT, Lin SY, Lee WL, Liang KW, Lin SJ\*. Levels of serum high mobility group box 1 were independently associated with cardiovascular risk in patients

- undergoing coronary angiography. *Clin Chim Acta.* 2018; 483: 130-134. (IF 2.62, rank 10/29 [34.5%])
17. <sup>2</sup>Lee CL, Sheu WH, Lee IT, Lin SY, Liang WM, Wang JS<sup>\*</sup>, Li YF<sup>\*</sup>. Trajectories of fasting plasma glucose variability and mortality in type 2 diabetes. *Diabetes Metab.* 2018; 44: 121-128. (IF 4.73, rank 28/143 [19.6%])
  18. Liang KW, Lee WJ, Lee IT, Lin SY, Wang JS, Lee WL, Sheu WH<sup>\*</sup>. Regaining body weight after weight reduction further increases pulse wave velocity in obese men with metabolic syndrome. *Medicine (Baltimore).* 2018; 97: e12730. (IF 1.55)
  19. <sup>1,2</sup>Fu CP, Sheu WH, Lee WL, Lee WJ, Wang JS, Lin SY, Lee IT<sup>\*</sup>. Two-hour post-challenge hyperglycemia, but not fasting plasma glucose, associated with severity of coronary artery disease in patients with angina. *PLoS One.* 2018; 13: e0202280. (IF 2.74)
  20. <sup>1</sup>Wang JS, Lee WJ, Lee IT, Lin SY, Lee WL, Liang KW, Lin SJ<sup>\*</sup>, Sheu WH<sup>\*</sup>. Negative association between serum aryl hydrocarbon receptor concentrations and β-cell function in patients with no history of diabetes undergoing coronary angiography. *J Diabetes.* 2018; 10: 958-964. (IF 3.28, rank 66/143 [46.2%])
  21. <sup>1</sup>Wang JS, Hung YJ, Lu YC, Tsai CL, Yang WS, Lee TI, Hsiao YC, Sheu WH<sup>\*</sup>. Difference between observed and predicted glycated hemoglobin at baseline and treatment response to vildagliptin-based dual oral therapy in patients with type 2 diabetes. *Diabetes Res Clin Pract.* 2018; 138: 119-127. (IF 4.23, rank 34/143 [23.8%])
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## 腎臟內科

編號	題目	期刊名稱	全部作者姓名.排序	Impact Factor
1	Increased risk of ischemic stroke in patients with chronic kidney disease after recurrent dysnatremias: a nationwide population-based cohort study	Neuropsychiatry	Mu-Chi Chung(鍾牧圻)、Tung-Min Yu(游棟閔)、Ming-Ju Wu(吳明儒)、Peir-Haur Hung、Chao-Hsiang Chang、Chih-Hsin Muo、Kuo-Hsiung Shu、Chi-Jung Chung	4.778
2	Distribution of glomerular diseases in Taiwan: preliminary report of National Renal Biopsy Registry—publication on behalf of Taiwan Society of Nephrology	BMC Nephrology	邱顯富,陳鴻鈞,盧國城,徐國雄	2.289
3	Necrotizing Fasciitis Caused by Klebsiella pneumoniae in a Patient Undergoing Hemodialysis: A Case Report and Literature Review	Iranian Red Crescent Medical Journal	Jun-Li Tsai1 and Shang-Feng Tsai	0.865
4	Recovery of Renal Function in a Kidney Transplant Patient After Receiving Hemodialysis for 4 Months	Experimental and Clinical Transplantation	Jun-Li Tsai(蔡濬莉), Shang-Feng Tsai(蔡尚峰)	0.535
5	Management of Diabetes Mellitus With Glucagonlike Peptide-1 Agonist Liraglutide in Renal Transplant Recipients: A Retrospective Study.	TRANSPLANTATION PROCEEDINGS	Liou JH(劉兆鴻), Liu YM(劉媖媚), Chen CH(陳呈旭)	0.908
6	A Nationwide Study on Outcomes for the Offspring of Renal Transplant Recipients in Taiwan.	TRANSPLANTATION PROCEEDINGS	林敬恆(Lin CH), Chang SN(張仕妮), Chen CH(陳呈旭 )	0.908
7	An Unusual Ring-Shaped Gallstone Mimicking Porcelain Gallbladder in a Patient with Chronic Kidney Disease: A Case Report	Iranian Red Crescent Medical Journal	Shang-Feng Tsai(蔡尚峰) and Jun-Li Tsai	0.865
8	Propensity Score-Matched Analysis of the Survival Propensity Score-Matched Analysis of the Survival End-Stage Renal Disease	Journal of Clinical Medicine	吳明儒, 游棟閔, Cheng-Li Ling, 高嘉鴻	5.570

9	Intensive Periodontal Treatment Reduces Risks of Hospitalization for Cardiovascular Disease and All-Cause Mortality in the Hemodialysis Population	Journal of Clinical Medicine	Shih-Ting Huang(黃士婷), Tung-Min Yu(游棟閔), Tai-Yuan Ke , Ming-Ju Wu(吳明儒), Ya-Wen Chuang(莊雅雯), Chi-Yuan Li , Chih-Wei Chiu , Cheng-Li Lin , Wen-Miin Liang , Tzu-Chieh Chou ,Chia-Hung Kao	5.583
10	Syncope and Collapse Are Associated with an Increased Risk of Cardiovascular Disease and Mortality in Patients Undergoing Dialysis	International Journal of Environmental Research and Public Health	Shih-Ting Huang(黃士婷), Tung-Min Yu(游棟閔), Tai-Yuan Ke, Ming-Ju Wu(吳明儒), Ya-Wen Chuang(莊雅雯) ,Chi-Yuan Li, Chih-Wei Chiu, Cheng-Li Lin, Wen-Miin Liang, Tzu-Chieh Chou, Chia-Hung Kao	2.101
11	renal complications and subsequent mortality in acute critically ill patients without preexisting renal disease	CANADIAN MEDICAL ASSOCIATION JOURNAL	黃士婷, Tai-Yuan Ke , 莊雅雯, Cheng-Li Lin MSc, 高嘉鴻	6.784
12	Relationship between plasma levels of homocysteine and the related B vitamins in patients with hemodialysis adequacy or inadequacy.	Nutrition.	4. Yeh EL, Huang YC, Tsai SF, Yu TM, Wu MJ, Chen CH.	3.734
13	Urinary Liver Type Fatty Acid Binding Protein Is Negatively Associated With Estimated Glomerular Filtration Rate in Renal Transplant Recipients With Graft Loss.	Transplant Proc.	5. Huang YC, Chang YS, Chen CC, Tsai SF, Yu TM, Wu MJ, Chen CH.	0.806
14	A Nationwide Study on Outcomes for the Offspring of Renal Transplant Recipients in Taiwan.	Transplant Proc.	6. Lin CH, Chang SN, Chen CH.	0.806
15	Management of Diabetes Mellitus With Glucagonlike Peptide-1 Agonist Liraglutide in Renal Transplant Recipients: A Retrospective Study.	Transplant Proc.	7. Liou JH, Liu YM, Chen CH.	0.806

16	Young-Adult Polycystic Kidney Disease is Associated with Major Cardiovascular Complications.	Int J Environ Res Public Health.	Chuang YW, Yu TM, Huang ST, Sun KT, Lo YC, Fu PK, Lee BJ, Chen CH, Lin CL, Kao CH.	2.145
17	Clinical Significance of Serum Visfatin in Renal Transplant Recipients.	Transplant Proc.	Shu KH, Chiu HF, Wu MJ, Chen CH, Yu TM.	0.806
18	Young-Adult Polycystic Kidney Disease is Associated with Major Cardiovascular Complications	Int J Environ Res Public Health. 2018 May 3;15(5):903	Ya-Wen Chuang, Tung-Min Yu, Shih-Ting Huang, Kuo-Ting Sun, Ying-Chih Lo, Pin-Kuei Fu, Bor-Jen Lee, Cheng-Hsu Chen, Cheng-Li Lin, Chia-Hung Kao	2.666
19	The roles of social support and health literacy in self-management among patients with chronic kidney disease	JOURNAL OF NURSING SCHOLARSHIP	Yu-Chi Chen, Li-Chun Chang, Chieh-Yu Liu, Ya-Fang Ho, Shuo-chun Weng(翁碩駿), Tzu-I Tsai	2.87