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Investigator and Deputy Director

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**Education**

- 1986  
Doctor of Medicine  
National Yang-Ming University, Taiwan
- 1992  
Master of Public Health  
National Taiwan University, Taiwan
- 2000  
Doctor of Public Health  
Tulane University, U.S.A.

**Professional Experiences**

- 2014/08-present  
Institute of Population Health Sciences, National Health Research Institutes, Taiwan  
Investigator and Deputy Director
- 2011-2014  
Division of Geriatrics and Gerontology  
Institute of Population Health Sciences, National Health Research Institutes, Taiwan  
Associate Investigator and Director
- 2015-present  
Institute of Clinical Medicine, National Yang-Ming University, Taiwan  
Adjunct Professor
- 2006/6-2014/7  
Institute of Population Health Sciences, National Health Research Institutes, Taiwan  
Associate Investigator
- 2001-2006/5  
Division of Health Policy Research, National Health Research Institutes, Taiwan  
Assistant Investigator

**Research Interests**

Geriatric Research, Epidemiology and care of diabetes mellitus, Epidemiology and prevention of chronic kidney diseases, Program evaluation, Tobacco control

**Research Activities & Accomplishment**

Over 150 SCI papers (since 2000) in chronic kidney disease, diabetes, tobacco control, and geriatric research

National Health Research Institutes-Institutional Repository:

<http://211.76.174.198/handle/3990099045/7501>

## Selected Publications (since 2016)

1. Hsu PF, Sung SH, Cheng HM, Shin SJ, Lin KD, Chong K, Yen FS, Yu BH, Huang CT, Hsu CC\*. Cardiovascular benefits of acarbose versus sulfonylureas in type 2 diabetic patients treated with metformin. *J Clin Endocrinol Metab.* 2018 Aug 2. doi: 10.1210/jc.2018-00040. [Epub ahead of print] PubMed PMID: 30113697. (co-corresponding author)
2. Lu CW, Chang YK, Lee YH, Kuo CS, Chang HH, Huang CT, Hsu CC\*, Huang KC. Increased Risk for Major Depressive Disorder in Severely Obese Patients after Bariatric Surgery - a 12-year Nationwide Cohort Study. *Ann Med.* 2018 Aug 13:1-30. doi: 10.1080/07853890.2018.1511917. [Epub ahead of print] PubMed PMID: 30101619. (co-corresponding author)
3. 2: Hsu PF, Sung SH, Cheng HM, Shin SJ, Lin KD, Chong K, Yen FS, Yu BH, Huang CT, Hsu CC\*. Cardiovascular benefits of acarbose versus sulfonylureas in type 2 diabetic patients treated with metformin. *J Clin Endocrinol Metab.* 2018 Aug 2. doi: 10.1210/jc.2018-00040. [Epub ahead of print] PubMed PMID: 30113697. (corresponding author)
4. Wu CK, Lin CH, Hsu CC, Tarng DC, Kor CT, Chen YC, Wu CL, Chang CC. Association of early loss of primary functional patency of arteriovenous access with mortality in incident hemodialysis patients: A nationwide population-based observational study. *Medicine (Baltimore).* 2018 Aug;97(31):e11630.
5. Hsieh TJ, Chang HY, Wu IC, Chen CC, Tsai HJ, Chiu YF, Chuang SC, Hsiung CA, Hsu CC\*. Independent association between subjective cognitive decline and frailty in the elderly. *PLoS One.* 2018 Aug 2;13(8):e0201351. (corresponding author) (SCI, IF 2.766, 15/64 in MULTIDISCIPLINARY SCIENCES).
6. Huang MC, Lin KD, Chen HJ, Wu YJ, Chang CI, Shin SJ, Hung HC, Lee CH, Huang YF, Hsu CC\*. Validity of a Short Food Frequency Questionnaire Assessing Macronutrient and Fiber Intakes in Patients of Han Chinese Descent with Type 2 Diabetes. *Int J Environ Res Public Health.* 2018 Jun 1;15(6). pii: E1142. (corresponding author) (SCI, IF 2.145, 73/180 in PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH).
7. Lin MY, Cheng LJ, Chiu YW, Hsieh HM, Wu PH, Lin YT, Wang SL, Jian FX, Hsu CC, Yang SA, Lee HL, Hwang SJ. Effect of national pre-ESRD care program on expenditures and mortality in incident dialysis patients: A population-based study. *PLoS One.* 2018 Jun 1;13(6):e0198387. (SCI, IF 2.766, 15/64 in MULTIDISCIPLINARY SCIENCES).
8. Chen CM, Chen HJ, Chen WS, Lin CC, Hsu CC, Hsu YH. Clinical effectiveness of influenza vaccination in patients with rheumatoid arthritis. *Int J Rheum Dis.* 2018 Jun;21(6):1246-1253. (SCI, IF 2.423, 20/31 in RHEUMATOLOGY).
9. Chin WS, Chang YK, Huang LF, Tsui HC, Hsu CC\*, Guo YL. Effects of long-term exposure to CO and PM (2.5) on microalbuminuria in type 2 diabetes. *Int J Hyg Environ Health.* 2018 Apr 23; 221(4): 602-608. (co-corresponding author) (SCI, IF 4.848, 11/180 in PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH).
10. Wu CL, Chang CC, Kor CT, Yang TH, Chiu PF, Tarng DC, Hsu CC\*. Hydroxychloroquine Use and Risk of CKD in Patients with Rheumatoid Arthritis. *Clin J Am Soc Nephrol.* 2018 May 7;13(5):702-709. (co-corresponding author) (SCI, IF 5.835, 7/76 in UROLOGY & NEPHROLOGY).
11. Yen FS, Chiang JH, Pan CW, Lin BJ, Cheng-Chung Wei J, Hsu CC\*. Cardiovascular outcomes of dipeptidyl peptidase-4 inhibitors in patients with type 2 diabetes on insulin therapy. *Diabetes Res Clin Pract.* 2018 Apr 12;140:279-287. (co-corresponding author) (SCI, IF 2.548, 91/143 in ENDOCRINOLOGY & METABOLISM).
12. Lee WJ, Chang YC, Almalki O, Chao SH, Lu CH, Chen CC, Huang YY, Lee YC, Hsu CC. Study design and recruitment for a prospective controlled study of diabetes: Taiwan Diabetes Study. *Asian J Surg.* 2018 Apr 6. pii: S1015-9584(17)30628-0. doi: 10.1016/j.asjsur.2018.02.007. [Epub ahead of print] PubMed PMID: 29631874. (SCI, IF 1.895, 98/200 in SURGERY).
13. Hsu CC, Wahlqvist ML, Wu IC, Chang YH, Chang IS, Tsai YF, Liu TT, Tsao CK, Hsiung CA. Cardiometabolic disorder reduces survival prospects more than suboptimal body mass index irrespective of age or gender: a longitudinal study of 377,929 adults in Taiwan. *BMC Public Health.* 2018 Feb 14;18(1):142. (SCI, IF 2.420, 63/180 in PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH).
14. Wu CC, Hwang SJ, Hsu CC, Lu KC; Taiwan Society of Nephrology. Challenges of measuring the Healthcare Access and Quality Index. *Lancet.* 2018 Feb 3;391(10119):428-429. (SCI, IF 53.254, 2/154 in MEDICINE, GENERAL & INTERNAL).

15. Chung HF, Hsu CC, Mamun AA, Long KZ, Huang YF, Shin SJ, Hwang SJ, Huang MC. Dietary patterns, dietary biomarkers, and kidney disease in patients with type 2 diabetes: a repeated-measure study in Taiwan. *Asia Pac J Clin Nutr*. 2018;27(2):366-374. (SCI, IF 1.335, 65/81 in NUTRITION & DIETETICS).
16. Hsu CC, Hsu PF, Sung SH, Tu ST, Yu BH, Huang CJ, Cheng HM. Is There a Preferred Stroke Prevention Strategy for Diabetic Patients with Non-Valvular Atrial Fibrillation? Comparing Warfarin, Dabigatran and Rivaroxaban. *Thromb Haemost*. 2018 Jan;118(1):72-81. (SCI, IF 4.952, 6/65 in PERIPHERAL VASCULAR DISEASE).
17. Lee MC, Hsu CC, Tsai YF, Chen CY, Lin CC, Wang CY. Criterion-Referenced Values of Grip Strength and Usual Gait Speed Using Instrumental Activities of Daily Living Disability as the Criterion. *J Geriatr Phys Ther*. 2018 Jan/Mar;41(1):14-19. (SCI, IF 2.096, 37/53 in GERIATRICS & GERONTOLOGY).
18. Kuo KL, Hung SC, Tseng WC, Liu JS, Lin MH, Hsu CC\*, Tarng DC. Dipyridamole decreases dialysis risk and improves survival in patients with pre-dialysis advanced chronic kidney disease. *Oncotarget*. 2017 Aug 3;9(4):5368-5377. (co-corresponding author)
19. Lin CC, Wu YT, Yang WC, Tsai MJ, Liu JS, Yang CY, Li SY, Ou SM, Tarng DC, Hsu CC\*. Angiotensin receptor blockers are associated with lower mortality than ACE inhibitors in predialytic stage 5 chronic kidney disease: A nationwide study of therapy with renin-angiotensin system blockade. *PLoS One*. 2017 Dec 7;12(12):e0189126. (co-corresponding author) (SCI, IF 2.806, 15/64 in MULTIDISCIPLINARY SCIENCES)
20. Hsu CC, Chang YK, Hsu YH, Lo YR, Liu JS, Hsiung CA, Tsai HJ. Association of Nonsteroidal Anti-inflammatory Drug Use With Stroke Among Dialysis Patients. *Kidney Int Rep*. 2017 Jan 17;2(3):400-409.
21. Chang YK, Huang LF, Shin SJ, Lin KD, Chong K, Yen FS, Chang HY, Chuang SY, Hsieh TJ, Hsiung CA, Hsu CC\*. A Point-based Mortality Prediction System for Older Adults with Diabetes. *Sci Rep*. 2017 Oct 4;7(1):12652. (corresponding author) (SCI, IF 4.259, 10/64 in MULTIDISCIPLINARY SCIENCES)
22. Su HH, Kao CM, Lin YC, Lin YC, Kao CC, Chen HH, Hsu CC, Chen KC, Peng CC, Wu MS. Relationship between serum total bilirubin levels and mortality in uremia patients undergoing long-term hemodialysis: A nationwide cohort study. *Atherosclerosis*. 2017 Sep 4;265:155-161. (SCI, IF 4.239, 10/63 in PERIPHERAL VASCULAR DISEASE)
23. Zhao W, Rasheed A, Tikkanen E, Lee JJ, Butterworth AS, Howson JMM, Assimes TL, Chowdhury R, Orho-Melander M, Damrauer S, Small A, Asma S, Imamura M, Yamauch T, Chambers JC, Chen P, Sapkota BR, Shah N, Jabeen S, Surendran P, Lu Y, Zhang W, Imran A, Abbas S, Majeed F, Trindade K, Qamar N, Mallick NH, Yaqoob Z, Saghir T, Rizvi SNH, Memon A, Rasheed SZ, Memon FU, Mehmood K, Ahmed N, Qureshi IH, Tanveer-Us-Salam, Iqbal W, Malik U, Mehra N, Kuo JZ, Sheu WH, Guo X, Hsiung CA, Juang JJ, Taylor KD, Hung YJ, Lee WJ, Quertermous T, Lee IT, Hsu CC, Bottinger EP, Ralhan S, Teo YY, Wang TD, Alam DS, Di Angelantonio E, Epstein S, Nielsen SF, Nordestgaard BG, Tybjaerg-Hansen A, Young R; CHD Exome+ Consortium, Benn M, Frikke-Schmidt R, Kamstrup PR; EPIC-CVD Consortium; EPIC-Interact Consortium; Michigan Biobank, Jukema JW, Sattar N, Smit R, Chung RH, Liang KW, Anand S, Sanghera DK, Ripatti S, Loos RJF, Kooner JS, Tai ES, Rotter JI, Chen YI, Frossard P, Maeda S, Kadowaki T, Reilly M, Pare G, Melander O, Salomaa V, Rader DJ, Danesh J, Voight BF, Saleheen D. Identification of new susceptibility loci for type 2 diabetes and shared etiological pathways with coronary heart disease. *Nat Genet*. 2017 Oct;49(10):1450-1457. (SCI, IF 27.959, 2/167 in GENETICS & HEREDITY)
24. Chen CH, Wu MS, Hsu WY, Chen YM, Hsu CC, Hsiung CA, Wu IC. Determinants of influenza vaccination in older adults: A nationwide community-based study in Taiwan. *Geriatr Gerontol Int*. 2017 Jul 28. doi: 10.1111/ggi.13088. PubMed PMID: 28753227. (SCI, IF 2.351, 27/49 in GERIATRICS & GERONTOLOGY)
25. Lo YL, Hsieh YT, Hsu LL, Chuang SY, Chang HY, Hsu CC, Chen CY, Pan WH. Dietary Pattern Associated with Frailty: Results from Nutrition and Health Survey in Taiwan. *J Am Geriatr Soc*. 2017 Sep;65(9):2009-2015. (SCI, IF 4.388, 8/49 in GERIATRICS & GERONTOLOGY)
26. Chen CJ, Juang JJ, Chen YH, Wu IC, Hsu CC, Wu RC, Chen KC, Liaw WJ, Tsai TL, Lin LY, Hwang JJ, Ho LT, Yu CC, Lee JK, Wu CK, Yeh SS, Yang DH, Chang IS, Lai LP, Chiang FT, Lin JL, Hsiung CA. Comparisons of Clinical Impacts on Individuals with Brugada Electrocardiographic Patterns Defined by ISHNE Criteria or EHRA/HRS/APHRS Criteria: A Nationwide Community-based Study. *Ann Med*. 2017 Jul 18:1-9. (SCI, IF 3.715, 21/155 in MEDICINE, GENERAL & INTERNAL)
27. Tsai DF, Huang SW, Holm S, Lin YP, Chang YK, Hsu CC\*. The outcomes and controversies

- of transplant tourism-Lessons of an 11-year retrospective cohort study from Taiwan. *PLoS One*. 2017 Jun 2;12(6):e0178569. (corresponding author) (SCI, IF 2.806, 15/64 in MULTIDISCIPLINARY SCIENCES)
28. Huang MC, Chang WT, Chang HY, Chung HF, Chen FP, Huang YF, Hsu CC\*, Hwang SJ. FADS Gene Polymorphisms, Fatty Acid Desaturase Activities, and HDL-C in Type 2 Diabetes. *Int J Environ Res Public Health*. 2017 May 28;14(6). pii: E572. doi:10.3390/ijerph14060572. PubMed PMID: 28555039. (corresponding author) (SCI, IF 2.101, 101/229 in ENVIRONMENTAL SCIENCES)
  29. Hsieh HM, Lin MY, Chiu YW, Wu PH, Cheng LJ, Jian FS, Hsu CC, Hwang SJ. Economic evaluation of a pre-ESRD pay-for-performance programme in advanced chronic kidney disease patients. *Nephrol Dial Transplant*. 2017 Jul 1;32(7):1184-1194. (SCI, IF 4.470, 10/77 in UROLOGY & NEPHROLOGY)
  30. Tseng WC, Liu JS, Hung SC, Kuo KL, Chen YH, Tarng DC, Hsu CC\*. Effect of spironolactone on the risks of mortality and hospitalization for heart failure in pre-dialysis advanced chronic kidney disease: A nationwide population-based study. *Int J Cardiol*. 2017 Jul 1;238:72-78. (co-corresponding author) (SCI, IF 6.189, 16/126 in CARDIAC & CARDIOVASCULAR SYSTEMS)
  31. Wu IC, Lin CC, Liu CS, Hsu CC, Chen CY, Hsiung CA. Interrelations Between Mitochondrial DNA Copy Number and Inflammation in Older Adults. *J Gerontol A Biol Sci Med Sci*. 2017 Jul 1;72(7):937-944. (SCI, IF 5.957, 3/49 in GERIATRICS & GERONTOLOGY)
  32. Hsu CC, Chang HY, Wu IC, Chen CC, Tsai HJ, Chiu YF, Chuang SC, Hsiung WC, Tsai TL, Liaw WJ, Lin IC, Shen SC, Juan CC, Lien LM, Lee M, Chen YDI, Liu K, Hsiung CA. Cohort Profile: The Healthy Aging Longitudinal Study in Taiwan (HALST). *International Journal of Epidemiology*. 2017 Feb 27. doi: 10.1093/ije/dyw331. (SCI, IF 7.522, 6/173 in PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH)
  33. Liu CT, Lin YC, Lin YC, Kao CC, Chen HH, Hsu CC, Wu MS. Roles of Serum Calcium, Phosphorus, PTH and ALP on Mortality in Peritoneal Dialysis Patients: A Nationwide, Population-based Longitudinal Study Using TWRDS 2005-2012. *Sci Rep*. 2017 Feb;7(1):33. (SCI, IF 5.228, 7/63 in MULTIDISCIPLINARY SCIENCES).
  34. Lee KH, Li SY, Liu JS, Huang CT, Chen YY, Lin YP, Hsu CC, Tarng DC. Association of warfarin with congestive heart failure and peripheral artery occlusive disease in hemodialysis patients with atrial fibrillation. *J Chin Med Assoc*. 2017 Feb 14. pii: S1726-4901(17)30004-7. (SCI, IF 1.013, 88/155 in MEDICINE, GENERAL & INTERNAL).
  35. Chen YC, Weng SC, Liu JS, Chuang HL, Hsu CC\*, Tarng DC. Severe Decline of Estimated Glomerular Filtration Rate Associates with Progressive Cognitive Deterioration in the Elderly: A Community-Based Cohort Study. *Sci Rep*. 2017 Feb 17;7:42690. (co-corresponding author) (SCI, IF 5.228, 7/63 in MULTIDISCIPLINARY SCIENCES).
  36. Chen CC, Liu K, Hsu CC, Chang HY, Chung HC, Liu JS, Liu YH, Tsai TL, Liaw WJ, Lin IC, Wu HW, Juan CC, Chiu HC, Lee MM, Hsiung CA. Healthy lifestyle and normal waist circumference are associated with a lower 5-year risk of type 2 diabetes in middle-aged and elderly individuals: Results from the healthy aging longitudinal study in Taiwan (HALST). *Medicine (Baltimore)*. 2017 Feb;96(6):e6025. (SCI, IF 2.133, 40/155 in MEDICINE, GENERAL & INTERNAL).
  37. Lin YC, Lin YC, Kao CC, Chen HH, Hsu CC, Wu MS. Health policies on dialysis modality selection: a nationwide population cohort study. *BMJ Open*. 2017 Jan 11;7(1):e013007. doi: 10.1136/bmjopen-2016-013007. PubMed PMID: 28077410. (SCI, IF 2.562, 32/155 in MEDICINE, GENERAL & INTERNAL).
  38. Hsu WL, Li SY, Liu JS, Huang PH, Lin SJ, Hsu CC, Lin YP, Tarng DC. High Uric Acid Ameliorates Indoxyl Sulfate-Induced Endothelial Dysfunction and Is Associated with Lower Mortality among Hemodialysis Patients. *Toxins (Basel)*. 2017 Jan 6;9(1). pii: E20. doi: 10.3390/toxins9010020. PubMed PMID: 28067806. (SCI, IF 3.571, 16/90 in TOXICOLOGY).
  39. Li CM, Chang CI, Yu WR, Yang W, Hsu CC, Chen CY. Enhancing elderly health examination effectiveness by adding physical function evaluations and interventions. *Arch Gerontol Geriatr*. 2016 Dec 24;70:38-43. (SCI, IF 1.971, 30/49 in GERIATRICS & GERONTOLOGY).
  40. Chung HF, Al Mamun A, Huang MC, Long KZ, Huang YF, Shin SJ, Hwang SJ, Hsu CC\*. Obesity, weight change, and chronic kidney disease in patients with Type 2 diabetes mellitus: a longitudinal study in Taiwan. *J Diabetes*. 2016 Dec 15. doi: 10.1111/1753-0407.12514. PubMed PMID: 27976508. (corresponding author) (SCI, IF 2.500, 79/133 in ENDOCRINOLOGY & METABOLISM).

41. Lin YC, Lin YC, Chen HH, Chen TW, Hsu CC, Peng CC, Wu MS. Different effect of hypercholesterolemia on mortality in hemodialysis patients based on coronary artery disease or myocardial infarction. *Lipids in Health and Disease*. 2016;15:211. (SCI, IF 2.137, 47/80 in NUTRITION & DIETETICS).
42. Wang HY, Chang YL, Cheng CC, Chao MW, Lin SI, Pan SL, Hsu CC, Liu TW, Cheng HC, Tseng CP, Liu SJ, Tsai HJ, Chang HY, Hsu JT. Glucocorticoids may compromise the effect of gefitinib in non-small cell lung cancer. *Oncotarget*. 2016 Dec 27;7(52):85917-85928. (SCI, IF 5.008, 36/213 in ONCOLOGY).
43. Ma TL, Chang RY, Chen HJ, Liu CY, Hsu CC, Hsu YH. Risk of Acute Coronary Syndrome after Parathyroidectomy in Patients with End-Stage Renal Disease: A Population-Based Cohort Study in Taiwan. *Nephrology (Carlton)*. 2016 Oct 27. doi: 10.1111/nep.12958. PubMed PMID: 27790808 (SCI, IF 1.796, 39/77 in UROLOGY & NEPHROLOGY).
44. Chuang SC, Chen HL, Tseng WT, Wu IC, Hsu CC, Chang HY, Chen YI, Lee MM, Liu K, Hsiung CA. Circulating 25-hydroxyvitamin D and physical performance in older adults: a nationwide study in Taiwan. *Am J Clin Nutr*. 2016 Nov;104(5):1334-1344. (SCI, IF 6.703, 3/80 in NUTRITION & DIETETICS).
45. Lee YP, Chang CH, Liu HH, Chen CY, Chen CY, Hsu CC, Chang CI, Lin YT, Lee CS, Tsai JS. Plasma zinc alpha2-glycoprotein levels correlate positively with frailty severity in female elders. *Medicine (Baltimore)*. 2016 Aug;95(35):e4753. (SCI, IF 2.133, 40/155 in MEDICINE, GENERAL & INTERNAL).
46. Chang WT, Huang MC, Chung HF, Chiu YF, Chen PS, Chen FP, Lee CY, Shin SJ, Hwang SJ, Huang YF, Hsu CC\*. Interleukin-6 gene polymorphisms correlate with the progression of nephropathy in Chinese patients with type 2 diabetes: A prospective cohort study. *Diabetes Res Clin Pract*. 2016 Jul 28;120:15-23. (corresponding author) (SCI, IF 3.045, 63/133 in ENDOCRINOLOGY & METABOLISM).
47. Hsu WY, Tsai HJ, Yu SH, Hsu CC, Tsai YT, Tzeng HY, Lin IC, Liu K, Lee MM, Chiu NY, Hsiung CA. Association of depression and psychotropic medication on cardiac-related outcomes in a nationwide community-dwelling elderly population in Taiwan. *Medicine (Baltimore)*. 2016 Aug;95(31):e4419. (SCI, IF 2.133, 40/155 in MEDICINE, GENERAL & INTERNAL).
48. Kuo CS, Lu CW, Chang YK, Yang KC, Hung SH, Yang MC, Chang HH, Huang CT, Hsu CC\*, Huang KC. Effectiveness of 23-valent pneumococcal polysaccharide vaccine on diabetic elderly. *Medicine (Baltimore)*. 2016 Jun;95(26):e4064. (SCI, IF 2.133, 40/155 in MEDICINE, GENERAL & INTERNAL).
49. Chuang SY, Pan WH, Chang HY, Wu CI, Chen CY, Hsu CC\*. Protective Effect of Calcium Channel Blockers Against Frailty in Older Adults with Hypertension. *J Am Geriatr Soc*. 2016 Jun;64(6):1356-8. (corresponding author) (SCI, IF 3.842, 8/49 in GERIATRICS & GERONTOLOGY).
50. Hsu YH, Yu HY, Chen HJ, Li TC, Hsu CC, Kao CH. The Risk of Peripheral Arterial Disease after Parathyroidectomy in Patients with End-Stage Renal Disease. *PLoS One*. 2016 Jun 10;11(6):e0156863. (SCI, IF 3.057, 11/63 in MULTIDISCIPLINARY SCIENCES).
51. Hsu CC, Lee WJ. Bariatric Surgery for Patients With Type 2 Diabetes-Reply. *JAMA Surg*. 2016 Apr 1;151(4):396. (SCI, IF 5.661, 5/200 in SURGERY).
52. Wahlqvist ML, Lee MS, Lee JT, Hsu CC, Chou YC, Fang WH, Liu HY, Xiu L, Andrews ZB. Cinnamon users with prediabetes have a better fasting working memory: a cross-sectional function study. *Nutr Res*. 2016 Apr;36(4):305-10. (SCI, IF 2.523, 36/80 in NUTRITION & DIETETICS).
53. Assimes TL, Lee IT, Juang JM, Guo X, Wang TD, Kim ET, Lee WJ, Absher D, Chiu YF, Hsu CC, Chuang LM, Quertermous T, Hsiung CA, Rotter JI, Sheu WH, Chen YD, Taylor KD. Genetics of Coronary Artery Disease in Taiwan: A Cardiometabochip Study by the Taichi Consortium. *PLoS One*. 2016 Mar 16;11(3):e0138014. (SCI, IF 3.057, 11/63 in MULTIDISCIPLINARY SCIENCES).
54. Kao CC, Liu JS, Lin MH, Hsu CY, Chang FC, Lin YC, Chen HH, Chen TW, Hsu CC, Wu MS. Impact of mTOR Inhibitors on Cancer Development in Kidney Transplantation Recipients: A Population-Based Study. *Transplant Proc*. 2016 Apr;48(3):900-4. (SCI, IF 0.799, 19/20 in TRANSPLANTATION).
55. Chang HH, Chang YK, Lu CW, Huang CT, Chien CT, Hung KY, Huang KC, Hsu CC\*. Statins Improve Long Term Patency of Arteriovenous Fistula for Hemodialysis. *Sci Rep*. 2016 Feb 23;6:22197. (co-corresponding author) (SCI, IF 5.228, 7/63 in MULTIDISCIPLINARY SCIENCES)
56. Lee KH, Chen YT, Chung HJ, Liu JS, Hsu CC, Tarng DC. Kidney disease progression in patients of upper tract urothelial carcinoma following unilateral radical

	nephroureterectomy. Ren Fail. 2016 Feb;38(1):77-83. (SCI, IF 0.875, 64/77 in UROLOGY & NEPHROLOGY).
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