

# 個人資料－翁世峰

| 基本資料 |                |   |
|------|----------------|---|
| 中文姓名 | 英文姓名           |  |
| 翁世峰  | Shih-Feng Weng |   |

| 主要學歷              |      |        |    |                 |
|-------------------|------|--------|----|-----------------|
| 畢／肄業學校            | 國別   | 主修學門系所 | 學位 | 起訖年月            |
| Tulane University | 美國   | 生物統計所  | 博士 | 2003/08-2008/05 |
| Tulane University | 美國   | 生物統計所  | 碩士 | 2002/06-2003/05 |
| 中正大學              | 中華民國 | 機械工程學系 | 學士 | 1995/09-1999/06 |

| 現職及與專長相關之經歷 |             |      |                 |
|-------------|-------------|------|-----------------|
| 服務機關        | 服務部門／系所     | 職稱   | 起訖年月            |
| 現職：高雄醫學大學   | 醫務管理暨醫療資訊學系 | 副教授  | 2018/08-迄今      |
| 現職：高雄醫學大學   | 醫學資訊與統計中心   | 主任   | 2019/08-迄今      |
| 經歷：高雄醫學大學   | 大數據中心       | 副主任  | 2019/08-2021/08 |
| 經歷：高雄醫學大學   | 醫務管理暨醫療資訊學系 | 助理教授 | 2015/08-2018/07 |
| 經歷：奇美醫學中心   | 醫學研究部       | 副研究員 | 2010/09-2015/07 |

| 專長   |      |                 |
|------|------|-----------------|
| 生物統計 | 流行病學 | Health Database |

### 榮譽

1. 107 學年度高雄醫學大學校級教學傑出教師
2. 107 學年度高雄醫學大學校級教學優良教師
3. 108 學年度指導學生獲得大專生研究計畫研究創作獎
4. 107、108、110 指導學生獲得大專生研究計畫
5. 108-109 學年度高雄醫學大學校級績優導師
6. 109-110 學年度教育部補助延攬及留住特殊優秀教學人才
7. 106 學年度高雄醫學大學研究績優教師 - 優秀論文獎
8. 教學特殊貢獻獎(09/2013) - 奇美醫學中心教師培育中心
9. Donor-sponsored Post-doctoral Fellowship Award (09/2008)  
The University of Texas M. D. Anderson Cancer Center
10. Award for Excellence in Biostatistics (05/2008)  
Tulane University, School of Public Health and Tropical Medicine, New Orleans, LA

### 學術著作／研究成果目錄

1. Huang CJ, Liu TL, Huang YT, Hsieh HM, Chang CC, Chu CC, Wei CW, **Weng SF\*** (2021, Apr). Healthcare burden and factors of type 2 diabetes mellitus with Schizophrenia. EUROPEAN ARCHIVES OF PSYCHIATRY AND CLINICAL NEUROSCIENCE, Online ahead of print. (SCIE, IF=5.270, Rank=31/156(19.87%), PSYCHIATRY). 本人為通訊作者。
2. Huang CJ, **Weng SF**, Wang JJ, Hsieh HM (2021, Apr). Competing risk analysis of the association between dementia and major depressive disorder: a nationwide population-based study in Taiwan. AGING & MENTAL HEALTH, 25(4):766-772. (SSCI, IF=3.658, Rank=8/36(22.22%), Gerontology).
3. Jan RL, **Weng SF**, Wang JJ, Chang YS (2021, Mar). Association between chronic kidney disease and the most common corneal ectasia disease (keratoconus): a nationwide cohort study. BMC Nephrology, 22(1):109. (SCIE, IF=2.388, Rank=57/90(63.33%), Urology & Nephrology).
4. **Weng SF**, Jan RL, Wang JJ, Tseng SH, Chang YS. (2021, Feb). Association between atopic keratoconjunctivitis and the risk of keratoconus. Acta Ophthalmologica, 99(1):e54-e61. (SCIE, IF=3.761, Rank=13/62(20.97%), OPHTHALMOLOGY). 本人為第一作者。
5. Chang YS, **Weng SF**, Wang JJ, Jan RL (2020, Dec). Temporal Association between Topical Ophthalmic Corticosteroid and the Risk of Central Serous Chorioretinopathy. International Journal of Environmental Research and Public

- Health, 17(24):9455. (SSCI, IF=2.849, Rank=32/171(18.71%), PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH-SSCI).
6. Chan HC, Ke LY, Lu HT, **Weng SF**, Chan HC, Law SH, Lin IL, Chang CF, Lu YH, Chen CH, Chu CS. (2020, Nov). An Increased Plasma Level of ApoCIII-Rich Electronegative High-Density Lipoprotein May Contribute to Cognitive Impairment in Alzheimer's Disease. *Biomedicines*, 8(12):542. (SCIE, IF=4.717, Rank=36/271(13.28%), MEDICINE, RESEARCH & EXPERIMENTAL).
  7. Chang YS, **Weng SF**, Wang JJ, Tseng SH, Wang JY, Jan HY, Ko SY, Tsai WH, Chen HY, Liou CW, Jan RL (2020, Nov). Association between keratoconus and the risk of adolescent- or adult-onset atopic dermatitis. *Allergy*, 75(11):2946-2948. (SCI, IF=8.706, Rank=2/26(7.69%), ALLERGY).
  8. Jan RL, **Weng SF**, Wang JJ, Tseng SH, Chang YS (2020, Oct). Association between atopic keratoconjunctivitis and the risk of corneal ulcer. *British Journal of Ophthalmology*, Article in Press. (SCIE, IF=3.611, Rank=9/60(15.00%), Ophthalmology).
  9. Huang CC, Hsu CC, Chiu CC, Lin HJ, Wang JJ, **Weng SF\*** (2020, Sep). Association between exercise and health-related quality of life and medical resource use in elderly people with diabetes: a cross-sectional population-based study. *BMC Geriatrics*, 20(1):331. (SSCI, IF=3.077, Rank=6/36(16.67%), GERONTOLOGY). 本人為通訊作者。
  10. Chang YS, Tai MC, **Weng SF**, Wang JJ, Tseng SH, Jan RL (2020, Aug). Risk of Mitral Valve Prolapse in Patients with Keratoconus in Taiwan: A PopulationBased Cohort Study. *International Journal of Environmental Research and Public Health*, 17(17):6049. (SSCI, IF=2.849, Rank=32/171(18.71%),PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH-SSCI).
  11. Chu CS, Law SH, Lenzen D, Tan YH, **Weng SF**, Ito E, Wu JC, Chen CH, Chan HC, Ke LY (2020, Jul). Clinical Significance of Electronegative Low-Density Lipoprotein Cholesterol in Atherothrombosis.. *Biomedicines*, 8(8):254. (SCI, IF=4.717, Rank=36/271(13.28%),PHARMACOLOGY & PHARMACY).
  12. Hung KC, Chang YJ, Sun CK, Wang JJ, Chen YC, **Weng SF\***, Chu CC. (2020, Feb). Association of hernia with subsequent aortic aneurysm in geriatric patients. *JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY* , Article in Press. (SCI, IF=4.451, Rank=18/210(8.57%), SURGERY). 本人為通訊作者。
  13. **Weng SF**, Hsu HR, Weng YL, Tien KJ, Kao HY (2020, Feb). Health-related Quality of Life and Medical Resource Use in Patients with Osteoporosis and

Depression: A Cross-sectional Analysis from the National Health and Nutrition Examination Survey. *International Journal of Environmental Research and Public Health*, 17(3),1124. (SSCI, IF=2.849, Rank=32/171(18.71%),PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH-SSCI). MOST 106-2410- H-037-015. 本人為第一作者.

14. **Weng SF**, Shen YC, Wang JJ, Tien KJ (2019, Jul). Reduced risk of new onset stroke after kidney transplantation in Asian dialysis patients: a propensity score-matched, competing risk study in Taiwan. *QJM-AN INTERNATIONAL JOURNAL OF MEDICINE*, 112(7):489-495. (SCI, IF=2.649, Rank=42/160(26.25%),MEDICINE, GENERAL & INTERNAL). 本人為第一作者.
15. Huang CC, Kuo PJ, Hsu CC, Lin HJ, Su SB, Wang JJ, **Weng SF\*** (2019, May). Risk for cervical herniated intervertebral disc in dentists: a nationwide population-based study. *BMC MUSCULOSKELETAL DISORDERS*, 20(1):189. (SCI, IF=2.002, Rank=34/76(44.74%),ORTHOPEDECS). 本人為通訊作者.
16. Huang WT, **Weng SF**, Hsu CC, Lin HJ, Su SB, Wang JJ, Huang CC (2019, May). Comparison of the risk of developing lumbar herniated intervertebral disc between dentists and other occupations: A nationwide population-based study in Taiwan.. *JOURNAL OF OCCUPATIONAL HEALTH*, 61(3):227-234. (SCI, IF=1.800, Rank=105/186(56.45%),PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH). 本人為第一作者.
17. Chang YS, **Weng SF**, Wang JJ, Jan RL (2019, Mar). Increased risk of central serous chorioretinopathy following end-stage renal disease: A nationwide population-based study. *Medicine (Baltimore)*, 98(11):e14859. (SCIE, IF=1.870, Rank=69/160(43.13%),MEDICINE, GENERAL & INTERNAL).
18. Huang CJ, Lin CH, Hsieh HM, Chang CC, Chu CC, Sun DP, **Weng SF\*** (2019, Mar). A longitudinal study of healthcare utilisation and expenditure in people with type 2 diabetes mellitus with and without major depressive disorder. *General Hospital Psychiatry*, 57:50-58. (SCIE, IF=3.220, Rank=51/146(34.93%),PSYCHIATRY). 本人為通訊作者.
19. Chen YL, **Weng SF**, Yang CY, Wang JJ, Tien KJ. (2019, Jan). Diabetic ketoacidosis further increases risk of Alzheimer's disease in patients with type 2 diabetes. *Diabetes Research and Clinical Practice*, 147:55-61.
20. Yu CH, **Weng SF**, Ho CH, Chen YC, Chen JY, Chang YJ, Wang JJ, Wu MP, Chu CC (2018, Nov). Pregnancy outcomes following nonobstetric surgery during gestation: a nationwide population-based case-control study in Taiwan. *BMC Pregnancy Childbirth*, 18(1):460. (SCI, IF=2.331,

- Rank=31/82(37.80%),OBSTETRICS & GYNECOLOGY).
21. Jan RL, Tai MC, **Weng SF**, Chang C, Wang JJ, Chang YS (2018, Jul). Risk of corneal ulcer in patients with end-stage renal disease: a retrospective large-scale cohort study. *British Journal of Ophthalmology*, 102(7):868-872. (SCI, IF=3.384, Rank=10/59(16.95%), OPHTHALMOLOGY).
  22. Wu MP, Luo HL, **Weng SF**, Ho CH, Chancellor MB, Chuang YC (2018, Jun). Risk of Urinary Tract Carcinoma among Subjects with Bladder Pain Syndrome/Interstitial Cystitis: A Nationwide Population-Based Study. *Biomed Research International*, 2018:7495081. (SCI, IF=2.583, Rank=66/161(40.99%),BIOTECHNOLOGY & APPLIED MICROBIOLOGY).
  23. Chan FK, Hsu CC, Lin HJ, Wang JJ, Su SB, Huang CC, **Weng SF** (2018, Jan). Physicians as well as nonphysician health care professionals in Taiwan have higher risk for lumbar herniated intervertebral disc than general population. *Medicine (Baltimore)*, 97(1):e9561. (SCI, IF=2.028, Rank=56/155(36.13%),MEDICINE,GENERAL & INTERNAL). 本人為通訊作者.
  24. Huang HS, Ho CH, **Weng SF**, Hsu CC, Wang JJ, Su SB, Lin HJ, Huang CC (2018, Jan). Long-term mortality of acetaminophen poisoning: a nationwide population-based cohort study with 10-year follow-up in Taiwan. *Scandinavian Journal of Trauma Resuscitation & Emergency Medicine*, 26(1):5. (SCI, IF=2.312, Rank=6/26(23.08%),EMERGENCY MEDICINE).
  25. Lin YC, Lai CC, Chien CC, Chen CM, Chiang SR, Ho CH, **Weng SF**, Cheng KC (2017, Nov). Is insomnia a risk factor for new-onset asthma? A population-based study in Taiwan. *BMJ Open*, 7(11):e018714. (SCI, IF=2.369, Rank=38/155(24.52%), MEDICINE,GENERAL & INTERNAL).
  26. Chen PJ, Huang CL, **Weng SF**, Wu MP, Ho CH, Wang JJ, Tsai WC, Hsu YW. (2017, Oct). Relapse insomnia increases greater risk of anxiety and depression: evidence from a population-based 4-year cohort study. *Sleep Medicine*, 38:122-129. (SCI, IF=3.391, Rank=58/194(29.90%),CLINICAL NEUROLOGY).
  27. Tam HP, Lin HJ, **Weng SF**, Hsu CC, Wang JJ, Su SB, Huang CC, Guo HR (2017, Oct). The Risk of Stroke in Physicians: A Population-based Cohort Study in Taiwan.. *Epidemiology, Suppl 1*:S48-S53. (SCI, Rank=9/176(5.11%), PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH).
  28. Wu CJ, Huang CC, Weng SF, Chen PJ, Hsu CC, Wang JJ, Guo HR, Lin HJ. (2017, Aug). Septic arthritis significantly increased the long-term mortality in geriatric patients.. *BMC Geriatrics* , 17(1):178. (SCI, IF=2.611, Rank=24/49(48.98%), GERIATRICS & GERONTOLOGY).
  29. Chang YS, **Weng SF**, Chang C, Wang JJ, Chen HI, Ko SY, Tu IT, Chien CC,

- Wang JJ, Wang CM, Jan RL (2017, Jun). Risk of serous retinal detachment in patients with end-stage renal disease on dialysis. *PLoS One*, 12(6):e0180133. (SCI, IF=2.806, Rank=15/64(23.44%),MULTIDISCIPLINARY SCIENCES)
30. Huang HK, **Weng SF**, Su SB, Wang JJ, Guo HR, Hsu CC, Huang CC, Lin HJ (2017, May). Standing Posture at Work Does Not Increase the Risk of Varicose Veins among Health Care Providers in Taiwan. *MEDICAL PRINCIPLES AND PRACTICE*, 26(3):266-272. (SCI, IF=1.469, Rank=72/154(46.75%),MEDICINE, GENERAL & INTERNAL)
  31. Lai HT, **Weng SF**, Chang CH, Huang SH, Lee SS, Chang KP, Lai CS (2017, Mar). Analysis of Levator Function and Ptosis Severity in Involutional Blepharoptosis. *ANNALS OF PLASTIC SURGERY*, 78(3 Suppl 2):S58-S60. (SCI, IF=1.596, Rank=108/196(55.10%),SURGERY)
  32. Chu YW, Wu WS, Hsu CF, Wang JJ, **Weng SF**, Chien CC (2017, Mar). Bidirectional association between ESRD dialysis and diabetes: National cohort study. *PLoS one*, 15;12(3):e0173785.(SCI, IF=2.806, Rank=15/64(23.44%),MULTIDISCIPLINARY SCIENCES)
  33. Chu YW, Lin HM, Wang JJ, **Weng SF**, Lin CC, Chien CC (2017, Mar). Epidemiology and outcomes of hypoglycemia in patients with advanced diabetic kidney disease on dialysis: A national cohort study. *PLoS one*, 12(3):e0174601. (SCI, IF=2.806, Rank=15/64(23.44%),MULTIDISCIPLINARY SCIENCES)
  34. Chien CC, Han MM, Chiu YH, Wang JJ, Chu CC, Hung CY, Sun YM, Yeh NC, Ho CH, Lin CC, Kao HY\*, **Weng SF\*** (2017, Jan). Epidemiology of cancer in end-stage renal disease dialysis patients: a national cohort study in Taiwan. *Journal of Cancer*,8(1):9-18. (SCI, IF=2.916, Rank=113/217(52.07%),ONCOLOGY) 本人為通訊作者
  35. Lin CY, Chen SH, Huang CC, **Weng SF**, Lee ST, Guo HR, Kuo SC, Su SB (2016, Dec). Risk of secondary cancers in women with breast cancer and the influence of radiotherapy: A national cohort study in Taiwan. *MEDICINE*, 95(49):e5556. (SCI, IF=1.803, Rank=58/154(37.66%),MEDICINE, GENERAL & INTERNAL)
  36. Lai CC, Chen CM, Chiang SR, Liu WL, **Weng SF**, Sung MI, Hsing SC, Cheng KC (2016, Oct). Establishing predictors for successfully planned endotracheal extubation. *Medicine (Baltimore)*, 95(41):e4852. (SCI, IF=2.133, Rank=40/155(25.81%),MEDICINE, GENERAL & INTERNAL)
  37. Huang CL, **Weng SF**, Ho CH (2016, Oct). Gender ratios of administrative prevalence and incidence of attention-deficit/hyperactivity disorder (ADHD) across the lifespan: A nationwide population-based study in Taiwan. *Psychiatry*



- Res*, 244:382-7. (SCI, IF=2.466, Rank=62/142(43.66%),PSYCHIATRY)
38. Liu C, Huang CC, Hsu CC, Lin HJ, Guo HR, Su SB, Wang JJ, **Weng SF\*** (2016, Oct). Higher risk for cervical herniated intervertebral disc in physicians: A retrospective nationwide population-based cohort study with claims analysis. *Medicine (Baltimore)*, 95(41):e5055. (SCI, IF=2.133, Rank=40/155(25.81%),MEDICINE, GENERAL & INTERNAL) 本人為通訊作者
39. Yang CC, Chan KS, Tseng KL, **Weng SF\*** (2016, Oct). Prognosis of alcohol-associated lactic acidosis in critically ill patients: an 8-year study. *Sci Rep*, 6:35368. (SCI, IF=5.228,Rank=7/63(11.11%),MULTIDISCIPLINARY SCIENCES) 本人為通訊作者
40. Lu YH, Chang ST, Yang SF, **Weng SF**, Huang WT, Hsieh PP, Hsu JD, Tsou MH, Chuang SS (2016, Sep). Primary Intestinal Diffuse Large B-cell Lymphoma in Taiwan Showed a Relative Higher Rate of Perforation and EBV Association. *Appl Immunohistochem Mol Morphol*, 24(8):541-9. (SCI, IF=2.012,Rank=7/21(33.3%),ANATOMY & MORPHOLOGY).
41. Chang WT, **Weng SF**, Hsu CH, Shih JY, Wang JJ, Wu CY, Chen ZC (2016, Aug). Prognostic Factors in Patients With Pulmonary Hypertension-A Nationwide Cohort Study. *J Am Heart Assoc*, 5(9). pii: e003579. (SCI, IF=5.117,Rank=18/124(14.52%), CARDIAC & CARDIOVASCULAR SYSTEMS).
42. Chang YS, Chang C, **Weng SF**, Wang JJ, Jan RL. (2016, Aug). RISK OF RHEGMATOGENOUS RETINAL DETACHMENT WITH CENTRAL SEROUS CHORIORETINOPATHY. *Retina*, 36(8):1446-53. (SCI, IF=3.039,Rank=9/56 (16.07%), OPHTHALMOLOGY).
43. Chen MH, **Weng SF**, Hsu CC, Lin HJ, Su SB, Wang JJ, Guo HR, Huang CC (2016, Jul). Urolithiasis risk: a comparison between healthcare providers and the general population. *BMC Health Serv Res*, 16:273. (SCI, IF=1.606, Rank=52/88(59.09%),HEALTH CARE SCIENCES & SERVICES).
44. **Weng SF**, Jan RL, Chang C, Wang JJ, Su SB, Huang CC, Tseng SH, Chang YS (2016, Jun). Risk of Band Keratopathy in Patients with End-Stage Renal Disease. *Scientific Reports*, 6:28675. (SCI, IF=5.228,Rank=7/63(11.11%),MULTIDISCIPLINARY SCIENCES). 本人為第一作者
45. Lai CC, Shieh JM, Chiang SR, Chiang KH, **Weng SF**, Ho CH, Tseng KL, Cheng KC (2016, Jun). The outcomes and prognostic factors of patients requiring prolonged mechanical ventilation.. *Scientific Reports*, 6:28034. (SCI, IF=5.228,Rank=7/63(11.11%),MULTIDISCIPLINARY SCIENCES).

46. Tseng CJ, Sun DP, Lee IC, **Weng SF**, Chou CL (2016, May). Factors Associated With Small Bowel Obstruction Following Appendectomy: A Population-Based Study.. *Medicine (Baltimore)*, 95(18):e3541. (SCI, IF=2.133, Rank=40/155(25.81%),MEDICINE, GENERAL & INTERNAL).
47. Cheng TJ, Guo HR, Chang CY, **Weng SF**, Li PI, Wang JJ, Wu WS (2016, May). The Association Between Peptic Ulcer Disease and Ischemic Stroke. *Medicine (Baltimore)* , 95(22):e3797. (SCI, IF=2.133, Rank=40/155(25.81%),MEDICINE, GENERAL & INTERNAL).
48. Tien KJ, Yang CY, **Weng SF**, Liu SY, Hsieh MC, Chou CW (2016, May). The impact of ambient temperature on HbA1c in Taiwanese type 2 diabetic patients: The most vulnerable subgroup. *Journal of the Formosan Medical Association*, 115(5):343-9. (SCI, IF=2.018,Rank=54/154(35.06%),MEDICINE, GENERAL & INTERNAL).
49. Tien KJ, Yang CY, **Weng SF**, Liu SY, Hsieh MC, Chou CW (2016, May). The impact of ambient temperature on HbA1c in Taiwanese type 2 diabetic patients: The most vulnerable subgroup. *J Formos Med Assoc*, 115(5):343-9. (SCI, IF=1.969,Rank=46/154(29.87%),MEDICINE, GENERAL & INTERNAL).
50. Chang YS, Chang C, **Weng SF**, Wang JJ, Jan RL (2016, Apr). RISK OF RETINAL VEIN OCCLUSION WITH CENTRAL SEROUS CHORIORETINOPATHY. *RETINA-THE JOURNAL OF RETINAL AND VITREOUS DISEASES*, 36(4):798-804. (SCI, IF=3.039,Rank=9/56(16.07%),OPHTHALMOLOGY).
51. Chang YS, **Weng SF**, Chang C, Wang JJ, Tseng SH, Ko SY, Su SB, Huang CC, Wang JY, Jan RL. (2016, Apr). Risk of Retinal Artery Occlusion in Patients With End-Stage Renal Disease: A Retrospective Large-Scale Cohort Study. *Medicine (Baltimore)*, 95(14):e3281. (SCI, IF=2.133, Rank=40/155(25.81%),MEDICINE, GENERAL & INTERNAL).
52. Chang YS, **Weng SF**, Chang C, Wang JJ, Tseng SH, Wang JY, Jan RL (2016, Apr). Risk of Retinal Vein Occlusion Following End-Stage Renal Disease. *Medicine (Baltimore)*, 95(16):e3474. (SCI, IF=2.133, Rank=40/155(25.81%),MEDICINE, GENERAL & INTERNAL).
53. Lai CC, Sung MI, Liu HH, Chen CM, Chiang SR, Liu WL, Chao CM, Ho CH, **Weng SF**, Hsing SC, Cheng KC. (2016, Apr). The Ratio of Partial Pressure Arterial Oxygen and Fraction of Inspired Oxygen 1 Day After Acute Respiratory Distress Syndrome Onset Can Predict the Outcomes of Involving Patients. *Medicine (Baltimore)* , 95(14):e3333. (SCI, IF=2.133, Rank=40/155(25.81%),MEDICINE, GENERAL & INTERNAL).
54. Huang CC, Tsai KT, **Weng SF**, Lin HJ, Huang HS, Wang JJ, Guo HR3, Hsu



- CC. (2016, Mar). Chronic osteomyelitis increases long-term mortality risk in the elderly: a nationwide population-based cohort study.. *BMC Geriatrics* , 16(1):72. (SCI, IF=2.371,RANK=24/49(48.89%),GENETICS & HEREDITY).
55. Chen BJ, Chang ST, **Weng SF**, Huang WT, Chu PY, Hsieh PP, Jung YC, Kuo CC, Chuang YT, Chuang SS (2016, Mar). EBV-associated Burkitt lymphoma in Taiwan is not age-related. *Leuk Lymphoma*, 57(3)644-53. (SCI, IF=2.891,Rank=29/68(42.6%),HEMATOLOGY).
56. Chang YS, **Weng SF**, Chang C, Wang JJ, Su SB, Huang CC, Wang JY, Jan (2016, Mar). Risk of Nonarteritic Anterior Ischemic Optic Neuropathy Following End-Stage Renal Disease.*Medicine (Baltimore)*, 95(12):e3174. (SCI, IF=2.133, Rank=40/155(25.81%),MEDICINE, GENERAL & INTERNAL).
57. Chen BJ, Chang ST, **Weng SF**, Huang WT, Chu PY, Hsieh PP, Jung YC, Kuo CC, Chuang YT, Chuang SS (2016, Mar). EBV-associated Burkitt lymphoma in Taiwan is not age-related.. *LEUKEMIA & LYMPHOMA* , 57(3)644-53. (SCI, IF=2.891,RANK=29/68(42.65%)ONCOLOGY&HEMATOLOGY ).
58. Cheng PS, **Weng SF**, Chiang CH, Lai FJ (2016, Feb). Relationship between arsenic-containing drinking water and skin cancers in the arseniasis endemic areas in Taiwan. *J Dermatol*, 43(2)181-6. (SCI, IF=2.252,Rank=17/63(26.9%),DERMATOLOGY).
59. Hwang JC, Jiang MY, Lu YH, **Weng SF** (2016, Jan). Impact of HCV Infection on Diabetes Patients for the Risk of End-Stage Renal Failure. *Medicine (Baltimore)*, 95(3):e2431. (SCI, IF=2.133, Rank=40/155(25.81%),MEDICINE, GENERAL & INTERNAL).
60. Kao Y, Hsu CC, **Weng SF**, Lin HJ, Wang JJ, Su SB, Huang CC, Guo HR (2016, Jan). Subsequent mortality after hyperglycemic crisis episode in the non-elderly: a national population-based cohort study. *Endocrine*, 51(1)72-82. (SCI, IF=3.279,rank=51/131(38.93%)ENDOCRINOLOGY & METABOLISM ).
61. Lai CC, Ko SC, Chen CM, **Weng SF**, Tseng KL, Cheng KC (2016, Jan). The Outcomes and Prognostic Factors of the Very Elderly Requiring Prolonged Mechanical Ventilation in a Single Respiratory Care Center. *Medicine (Baltimore)*, 2016 Jan;95(2):e2479. (SCI, IF=2.133, Rank=40/155(25.81%),MEDICINE, GENERAL & INTERNAL).
62. Lin CS, Lin YS, Liu CF, **Weng SF**, Lin C, Lin BS. (2016, Jan). Increased risk of sudden sensorineural hearing loss in patients with depressive disorders: population-based cohort study. *JOURNAL OF LARYNGOLOGY AND OTOLOGY*, 130(1):42-9. (SCIE, IF=0.672, Rank=38/44(86.36%),OTORHINOLARYNGOLOGY ).

63. **Weng SF**, Chiu YH, Jan RL, Chen YC, Chien CC, Wang JJ, Chu CC (2016, Jan). Death does matter—Cancer risk in patients with end-stage renal disease: A nationwide population-based study with competing risk analyses. *Medicine (Baltimore)*, 2016 Jan;95(3):e2512. (SCI, IF=2.133, Rank=40/155(25.81%),MEDICINE, GENERAL & INTERNAL). MOST 102-2314-B-384-001. 本人為第一作者.
64. Yeh NC, Tien KJ, Yang CM, Wang JJ, **Weng SF\*** (2016, Jan). Increased Risk of Parkinson's Disease in Patients With Obstructive Sleep Apnea: A Population-Based, Propensity Score-Matched, Longitudinal Follow-Up Study. *Medicine (Baltimore)*, 2016 Jan;95(2):e2293. (SCI, IF=2.133, Rank=40/155(25.81%),MEDICINE, GENERAL & INTERNAL). 本人為通訊作者.
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141. Gorlova OY, **Weng SF**, Zhang Y, Amos CI, Spitz MR, Wei Q (2008, Jun). DNA repair capacity and lung cancer risk in never smokers. *Cancer Epidemiology Biomarkers & Prevention*, 17(6):1322-8. (SCI, IF=4.642,Rank=8/100(8%),PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH ).
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#### 研討會論文

1. **Shih-Feng Weng\***, Hui-Min Hsieh. The Past, Now and Future of Kaohsiung Medical University Hospital Database. International Symposium on Novel and Sustainable Technology. Tainan. 18-Nov-2021~19-Nov-2021
2. Hsin-Yu Lu, Chun-Jen Huang\*, **Shih-Feng Weng**, Hui-Min Hsieh. Health-related Quality of Life, Medical Resource Use and Physical function in Patients with Diabetes Mellitus and Depression: A Cross-sectional Analysis from the National Health and Nutrition Examination Survey. 精神科醫學會年會 線上 06-Nov-2021~07-Nov-2021
3. Shu-Jung YU, Chih-Jen Huang, **Shih-Feng Weng**, Chia-Hua Liu. Intraoperative radiotherapy versus whole-breast external beam radiotherapy in early stage of breast cancer – affiliated healthcare system in Southern Taiwan. 2020 台北國際乳癌研討會 . 台北市 . . 07-Nov-2020~08-Nov-2020
4. 李佳珍, 陳怡庭, **翁世峰**, 曾良鵬, 林幸道, 賴春生, 郭耀仁. 木村氏症病例系列研究及治療文獻回顧與統合分析 . 台灣外科醫學會 108 年度外科聯合學術演講會. 台北市. 16-Mar-2019~17-Mar-2019
5. **Shih-Feng Weng**, Yi-Chen Chen, Chih-Chiang Chien. Immortal Time Bias Correction: Comparing the Cancer Risk Between Patients who had Undergone Kidney Transplantation and those Waiting for the Procedure. 26th International Congress of The Transplantation Society. 香港. 18-Aug-2016~23-Aug-2016
6. **Shih-Feng Weng**, Chin-Chen Chu, Chih-Chiang Chien, Jhi-Joung Wang, Shang-Jyh Chiou. RENAL TRANSPLANTATION: RELATIONSHIP BETWEEN HOSPITAL/SURGEON VOLUME AND UNFAVOR OUTCOMES: A NATIONWIDE POPULATION-BASED STUDY. The 14th Asian Pacific Congress of Nephrology 2014 in Tokyo. Tokyo. Japan. 14-May-2014~17-May-2014

#### 研究計畫

| 計畫名稱  | 補助機構 | 擔任之工作 | 起迄年月                    |
|---|------|-------|-------------------------|
| 基於深度學習之存活分析方法合併競爭風險預測乳癌的存活研究及其雲端預測系統開發 (MOST110-2320-B-037-019) | 科技部  | 主持人   | 110/08/01~<br>111/07/31 |



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|---|--------------|-----|---------------------------|
| 當學生變成老師，人人都是機率與統計的Youtuber(B21教學實踐研究計畫)                           | 教育部          | 主持人 | 110/08/01~<br>111/07/31   |
| 高齡心血管病患合併憂鬱症的醫療資源利用及預後情形之探討(110CM-KMU-08)                         | 高奇合作計畫       | 主持人 | 110/08/01~<br>111/07/31   |
| 高齡者罹患不同期別慢性腎臟病的飲食模式評估(109CM-KMU-03)                               | 高奇合作計畫       | 主持人 | 109/05/01~<br>110/04/30   |
| 利用機器學習模型預測早期侵襲性乳管癌患者接受不同治療方式之復發情形(108CM-KMU-05)                   | 高奇合作計畫       | 主持人 | 108/05/01~<br>109/04/30   |
| 骨質疏鬆合併憂鬱症之健康相關生活品質與醫療資源利用之探討-利用美國NHANES資料(MOST106-2410-H-037-015) | 科技部          | 主持人 | 106/08/01~<br>107/07/31   |
| 用GEE模型分析醫師服務量與醫療機構服務量和肝移植病患術後嚴重敗血症的關聯(MOST105-2410-H-037-014-)    | 科技部          | 主持人 | 105/08/01~<br>106/07/31   |
| 校正不死時間偏差-腎移植病患與待腎移植病患的罹癌風險MOST103-2314-B-384-001-)                | 科技部          | 主持人 | 2014/08/01~<br>2015/07/31 |
| 利用競爭風險分析探討洗腎病人與癌症的關聯(NSC102-2314-B-384-001-)                      | 國科會          | 主持人 | 2013/05/01~<br>2014/04/30 |
| 探討高齡糖尿病患與運動強度之醫療資源利用(107CM-KMU-02)                                | 高奇合作計畫       | 主持人 | 107/05/01~<br>108/04/30   |
| 以健康加值中心資料探討牙醫師的肌肉骨骼疾病(106CM-KMU-13)                               | 高奇合作計畫       | 主持人 | 106/05/01~<br>107/04/30   |
| 以健康加值中心資料探討醫事人員是否比一般民眾有較高罹患椎間盤突出的風險(105CM-KMU-04)                 | 高奇合作計畫       | 主持人 | 105/05/01~<br>106/04/30   |
| 腎移植病患與待腎移植病患的中風風險之比(KMU-Q105015)                                  | 高雄醫學大學新聘教師計畫 | 主持人 | 105/01/01~<br>105/12/31   |