

Curriculum Vitae of Prof. Dr. med. Tzeng-Ji CHEN

(2024 June 30)

Current Appointment:

- Superintendent, Taipei Veterans General Hospital, Hsinchu Branch, Zhudong Township, Hsinchu County, Taiwan
- Jointly appointed Professor, Department of Post-Baccalaureate Medicine, College of Medicine, National Chung Hsing University, Taichung, Taiwan

Contact:

- Taipei Veterans General Hospital, Hsinchu Branch
No. 81, Sec. 1, Zhongfeng Rd.
Zhudong Township, Hsinchu County
310403 Taiwan (R.O.C.)
- Tel: -886-3-5962134 ext. 100
- Fax: -886-3-5969591
- e-mail: tjchen@vhct.gov.tw

Research Interest:

- family medicine
- medical informatics
- pharmacoepidemiology, drug utilization studies
- health services research
- bibliometrics, scientometrics

Education:

- 1980 : Chien-Kuo Senior High School, Taipei, Taiwan
- 1987 : Bachelor of Medicine, National Yang-Ming Medical College, Taipei, Taiwan
- 1989 - 1992 : Scholarship, German Academic Exchange Service (DAAD)
- 1993 : Dr. med., University of Heidelberg, Germany

Qualification:

- 1987 : National Medical Licensing Examination, Taipei, Taiwan
- 1987 : National Civil Service Senior Examination, Taipei, Taiwan
- 1993 : Board Exam, Specialty of General Practice, Hannover, Niedersachsen, Germany
- 1994 : Board Exam, Specialty of Family Medicine, Taipei, Taiwan

Professional Experience:

- 1985 - 1987 : Internship, Taipei Veterans General Hospital, Taipei, Taiwan
- 1987 - 1989 : Residency, Department of Medicine, Yungkuang Veterans Hospital, Tainan, Taiwan
- 1989 - 1995 : Residency (incl. chief resident, fellowship), Department of Family Medicine, Taipei Veterans General Hospital, Taipei, Taiwan
- 1989 - 1993 : Rotating residency, Universities of Heidelberg, Kiel, and Goettingen, Germany
- 1995 - 2022 : Attending Physician, Department of Family Medicine, Taipei Veterans General Hospital, Taipei, Taiwan
- 1996 - 2000 : Adjunct Lecturer, Department of Internal Medicine, School of Medicine, National Yang-Ming University, Taipei, Taiwan
- 2000 - 2004 : Lecturer, Department of Family Medicine, School of Medicine, National Yang-Ming University, Taipei, Taiwan

- 2003 - 2006 : Chief, Section of Hospice Palliative Care, Department of Family Medicine, Taipei Veterans General Hospital, Taipei, Taiwan
- 2004 - 2007 : Associate Professor, Department of Family Medicine, School of Medicine, National Yang-Ming University, Taipei, Taiwan
- 2005 - 2006 : Jointly appointed Associate Professor, Institute of Health Informatics and Decision Making, School of Medicine, National Yang-Ming University, Taipei, Taiwan
- 2006 - 2007 : Jointly appointed Associate Professor, Institute of Bioinformatics, School of Medicine and College of Life Sciences, National Yang-Ming University, Taipei, Taiwan
- 2006 - 2015 : Chief, Section of Community Medicine, Department of Family Medicine, Taipei Veterans General Hospital, Taipei, Taiwan
- 2007 - 2008 : Professor, Department of Family Medicine, School of Medicine, National Yang-Ming University, Taipei, Taiwan
- 2007 - 2012 : Jointly appointed Professor, Institute of Healthcare Informatics and Decision Making, School of Medicine, National Yang-Ming University, Taipei, Taiwan
- 2008 - 2021 : Professor, Institute of Hospital and Health Care Administration, School of Medicine, National Yang-Ming University, Taipei, Taiwan
- 2009 - 2021 : Jointly appointed Professor, Institute of Emergency and Critical Care Medicine, School of Medicine, National Yang-Ming University, Taipei, Taiwan
- 2009 - 2015 : Section Chief, Teaching Hospital, National Yang-Ming University, Taipei, Taiwan
- 2010 - 2011 : Special Principal Investigator, Taichung Veterans General Hospital, Taichung, Taiwan
- 2011 - 2022 : Clinical Professor, Department of Medicine, National Defense Medical Center, Taipei, Taiwan
- 2015 - 2022 : Director, Department of Family Medicine, Taipei Veterans General Hospital, Taipei, Taiwan
- 2015 - 2021 : Director, Department of Family Medicine, School of Medicine, National Yang-Ming University, Taipei, Taiwan
- 2016 - 2021 : Jointly appointed Professor, Department of Family Medicine, School of Medicine, National Yang-Ming University, Taipei, Taiwan
- 2017 - 2019 : Hospital Management Advisor, Department of Medical Research and Education, National Yang-Ming University Hospital, Yilan, Taiwan
- 2019 - 2022 : Director, Big Data Center, Taipei Veterans General Hospital, Taipei, Taiwan
- 2021 - 2022 : Professor, Institute of Hospital and Health Care Administration, School of Medicine, National Yang Ming Chiao Tung University, Taipei, Taiwan
- 2021 - 2022 : Director, Department of Family Medicine, School of Medicine, National Yang Ming Chiao Tung University, Taipei, Taiwan
- 2021 - 2022 : Jointly appointed Professor, Department of Family Medicine, School of Medicine, National Yang Ming Chiao Tung University, Taipei, Taiwan
- 2021 - 2022 : Jointly appointed Professor, Institute of Emergency and Critical Care Medicine, School of Medicine, National Yang Ming Chiao Tung University, Taipei, Taiwan
- 2021 - 2022 : Jointly appointed Professor, Organizing Office, College of Medicine, National Chung Hsing University, Taichung, Taiwan
- 2022 - : Superintendent, Taipei Veterans General Hospital, Hsinchu Branch, Zhudong, Hsinchu, Taiwan
- 2022 - : Jointly appointed Professor, Department of Post-Baccalaureate Medicine, College of Medicine, National Chung Hsing University, Taichung, Taiwan
- 2022 - : Academic Advisor, Department of Family Medicine, Taichung Veterans General Hospital, Taichung, Taiwan
- 2024 - : External Member, Curriculum Committee, Department of Post-Baccalaureate Medicine, College of Life Sciences and Medicine, National Tsing Hua University, Hsinchu, Taiwan

Extramural Service (selected):

- 1996 - 2023 : Assistant Editor, Journal of the Chinese Medical Association
- 2001 - 2016 : Expert advisor, National Health Insurance Research Database, National Health Research Institutes, Taiwan
- 2008 - : Vertrauensarzt, Oesterreich Buero Taipei (Austrian official delegation in Taiwan)
- 2011 - : Member, Joint Institutional Review Board, Taiwan
- 2012 - 2014 : Member of Editorial Board, Evidence-Based Complementary and Alternative Medicine
- 2014 - 2020 : Member of Editorial Board, Taiwan Journal of Family Medicine

- 2017 - 2022 : Member of Editorial Board, Journal of Taipei Medical Association
- 2017 - 2023 : Executive Editor, Family Medicine & Primary Medical Care
- 2018 - 2022 : Member of Advisory Board, Clinical Medicine
- 2019 - : Section Editor for 'Health Care Sciences & Services', International Journal of Environmental Research and Public Health
- 2021 - : Member of the Executive Board, Dah-Der Hospice & Palliative Care Foundation
- 2022 : Editor-in-Chief, Journal of Taipei Medical Association
- 2022 : Consultant, Hsinchu County Medical Association
- 2023 - : Secretary-General, Taiwan Public Hospital Association
- 2023 - : Director, Chinese Medical Association (Taipei)
- 2023 - : Member of Editorial Board, Journal of the Chinese Medical Association

Publication (research article):

1. Chung YM, Chen TJ. Diagnosekriterien des Behcet-Syndroms (Leser-Zuschrift). Deutsche Medizinische Wochenschrift (DMW) 1986;111:841-842. [PMID: 3698869] [SCI]
2. Chen TJ. Zusammenarbeit von Praxis und Klinik: Die Zusammenarbeit von niedergelassenen Aerzten und Krankenhaus am Beispiel der praeeoperativen Vorbereitung. Zeitschrift fuer Allgemeinmedizin (ZFA) 1995;71:41-47.
3. Chen TJ. Incorporating the family into the electronic medical record system with a relational database design. Journal of the American Medical Informatics Association 1997;4(Suppl):922. [PMCID: PMC2233441] [SCI]
4. Lin MH, Lai JG, Chen TJ, Wu BY, Tsai ST. [A five-year survey of the inpatient service of the Department of Family Medicine in VGH-Taipei.] Chinese Journal of Family Medicine 1998;8:47-55. (in Chinese)
5. Chen CH, Kuo BIT, Shiao GM, Liu HC, Lin HY, Wang SJ, Chen TJ, Hwang SJ, Shyr YM, Chen SJ, Lee SD, Ho LT, Chang MS. [A pilot study on the feasibility of problem-based learning small group tutorial.] Journal of Medical Education 1998;2:398-408. (in Chinese)
6. Ho SM, Lee YC, Chang PL, Wu YJ, Su YD, Wang DW, Chou TY, Lin JJ, Tang DD, Hau HS, Tsai HJ, Kuo SS, Chen HS, Chen TY, Chen TJ, Wun JD, Liu L, Lai JS, Cheng FS. [Requirement of medical information system to 921 earthquake.] Chinese Journal of Public Health 2000;19(Suppl 1):51-71. (in Chinese)
7. Hsu PS, Liu JY, Chen TJ, Hwang SJ, Tsau ST, Kuo BIT, Ho LT, Chang MS. [A survey of referral and medical resources provision among private clinics and hospitals in a metropolitan area.] Chinese Journal of Family Medicine 2001;11:22-32. (in Chinese)
8. Liu JY, Chen TJ (corresponding author), Hwang SJ. Concomitant prescription of non-steroidal anti-inflammatory drugs and antacids in the outpatient setting of a medical center in Taiwan: a prescription database study. European Journal of Clinical Pharmacology 2001;57:505-508. [PMID: 11699616] [SCI]
9. Su TP, Chen TJ, Hwang SJ, Chou LF, Fan AP, Chen YC. Utilization of psychotropic drugs in Taiwan: an overview of outpatient sector in 2000. Chinese Medical Journal (Taipei) 2002;65:378-391. [PMID: 12455808]
10. Chen TJ, Liu JY, Hwang SJ. Non-steroidal anti-inflammatory drug and antacid co-prescription in Taiwan: analysis of national insurance claims. Chinese Medical Journal (Taipei) 2002;65:588-593. [PMID: 12636204]
11. Chen TJ, Lin SJ, Chen LK, Hwang SJ, Chou LF. Prevalence of antilipemic drug use in Taiwan: analysis of a sampling cohort within the National Health Insurance. Journal of the Chinese Medical Association 2003;66:39-45. [PMID: 12728973]
12. Chen TJ, Chou LF, Hwang SJ. Trends in prescribing proton pump inhibitors in Taiwan: 1997 - 2000. International Journal of Clinical Pharmacology and Therapeutics 2003;41:207-212. [PMID: 12776811] [SCI]
13. Chen TJ, Chou LF, Hwang SJ. Prevalence of anti-ulcer drug use in a Chinese cohort. World Journal of Gastroenterology 2003;9:1365-1369. [PMID: 12800258] [SCI]
14. Chen TJ, Chou LF, Hwang SJ. Utilization of hepatoprotectants within the National Health Insurance in Taiwan. Journal of Gastroenterology and Hepatology 2003;18:868-872. [PMID: 12795761] [SCI]
15. Chen TJ, Chou LF, Hwang SJ. Application of a data-mining technique to analyze coprescription patterns for antacids in Taiwan. Clinical Therapeutics 2003;25:2453-2463. [PMID: 14604744] [SCI]

16. Kang SC, Chen TJ (corresponding author), Hwang SJ. The characteristics of *Blastocystis hominis* infection in outpatient health surveys of a medical center in Taiwan. *Taiwan Journal of Family Medicine* 2003;13:120-129.
17. Chen LK, Hwang SJ, Chen TW, Tsai ST, Chen TJ (corresponding author). In-hospital death of cancer patients in a medical centre in Taiwan: comparison between hospice and acute wards. *Palliative Medicine* 2004;18:577-578. [PMID: 15453630] [SCI]
18. Huang SC, Chen TJ, Chou P. [Cumulative incident rate and associated factors of falls among the elderly in Shih-Pai, Taiwan.] *Taiwan Journal of Public Health* 2005;24:136-145. (in Chinese)
19. Chiou JD, Chen CW, Lin MH, Wu PY, Liu JY, Chen TJ, Chen TW, Hwang SJ, Tsai ST. [A five-year analysis of the inpatient service of the hospice and palliative care unit in VGH-Taipei.] *Taiwan Journal of Family Medicine* 2005;15:123-133. (in Chinese)
20. Kuo JS, Lo DC, Tsui SW, Chou LF, Chen TJ, Hsu SH. [Financial ratio analyses of not-for-profit hospitals: financial measures for management decision-making.] *Journal of US-China Public Administration* 2005;2(7):31-45. (in Chinese)
21. Lu CL, Lang HC, Chang FY, Chen TJ, Chen CY, Luo JC, Lee SD. Social and medical impact, sleep quality and the pharmaceutical costs of heartburn in Taiwan. *Alimentary Pharmacology & Therapeutics* 2005;22:739-747. [PMID: 16197495] [SCI]
22. Lin MH, Chen LK, Hwang SJ, Weiss BD, Chou LF, Chen TJ (corresponding author). The impact of impact factor on small specialties: a case study of family medicine in Taiwan. *Scientometrics* 2006;66:513-520. [SCI]
23. Lin MH, Lu YS, Chen TJ (corresponding author), Hwang SJ. [Trends in place of death of cancer patients in Taiwan.] *Taiwan Journal of Hospice Palliative Care* 2006;11:14-23. (in Chinese)
24. Chen TJ, Chou LF, Hwang SJ. Patterns of ambulatory care utilization in Taiwan. *BMC Health Services Research* 2006;6:54. [PMID: 16672073] [SCI]
25. Chen FP, Kung YY, Chen TJ, Hwang SJ. Demographics and patterns of acupuncture use in the Chinese population: the Taiwan experience. *Journal of Alternative and Complementary Medicine* 2006;12:379-387. [PMID: 16722788] [SCI]
26. Chen TJ, Lin MH, Chou LF, Hwang SJ. Hospice utilization during the SARS outbreak in Taiwan. *BMC Health Services Research* 2006;6:94. [PMID: 16889656] [SCI]
27. Chen TJ, Chou LF, Hwang SJ. Application of concentration ratios to analyze the phenomenon of "next-door" pharmacy in Taiwan. *Clinical Therapeutics* 2006;28:1225-1230. [PMID: 16982300] [SCI]
28. Kung YY, Chen YC, Hwang SJ, Chen TJ, Chen FP. The prescriptions frequencies and patterns of Chinese herbal medicine for allergic rhinitis in Taiwan. *Allergy* 2006;61:1316-1318. [PMID: 17002708] [SCI]
29. Chou YC, Chen LK, Lin YJ, Chou LF, Chen TJ (corresponding author), Hwang SJ. Health care utilization of home care patients at an academic medical center in Taiwan. *Journal of the Chinese Medical Association* 2006;69:523-528. [PMID: 17116614]
30. Chen TJ, Chen YC, Hwang SJ, Chou LF. The rise of China in gastroenterology? A bibliometric analysis of ISI and Medline databases. *Scientometrics* 2006;69:539-549. [SCI]
31. Chen FP, Chen TJ, Kung YY, Chen YC, Chou LF, Chen FJ, Hwang SJ. Use frequency of traditional Chinese medicine in Taiwan. *BMC Health Services Research* 2007;7:26. [PMID: 17319950] [SCI]
32. Lin MH, Sung YT, Chen MB, Tzou PY, Shi FC, Wu PY, Chen TJ, Hwang SJ. [The study on chanting assistance in hospice palliative care unit.] *Taiwan Journal of Hospice Palliative Care* 2007;12:30-43. (in Chinese)
33. Chen TJ, Chen YC, Hwang SJ, Chou LF. International collaboration of clinical medicine research in Taiwan, 1990-2004: a bibliometric analysis. *Journal of the Chinese Medical Association* 2007;70:110-116. [PMID: 17389155]
34. Liu IH, Lin YT, Chen TJ, Chou LT, Hwang SJ, Hsu WM. [Ambulatory care visits to eye care clinics in Taiwan: the year of 2004.] *Taiwan Journal of Ophthalmology* 2007;46:13-19. (in Chinese)
35. Chen TW, Chou LF, Chen TJ (corresponding author). World trend of peritoneal dialysis publications. *Peritoneal Dialysis International* 2007;27:173-178. [PMID: 17299154] [SCI]
36. Chen TJ, Chen YC, Hwang SJ, Chou LF. The contribution of Hong Kong to China's international scientific publications. *Scientometrics* 2007;71:151-154. [SCI]
37. Lai HY, Chen YC, Chen TJ (corresponding author), Chou LF, Chen LK, Hwang SJ. Intra-articular hyaluronic acid for treatment of osteoarthritis: a nationwide study among the older population of Taiwan. *BMC Health Services Research* 2008;8:24. [PMID: 18226238] [SCI]
38. Chen YC, Chen FP, Chen TJ (corresponding author), Chou LF, Hwang SJ. Patterns of traditional Chinese medicine use in patients with inflammatory bowel disease: a population study in Taiwan.

- Hepato-Gastroenterology 2008;55:467-470. [PMID: 18613389] [SCI]
39. Chen FP, Kung YY, Chen YC, Jong MS, Chen TJ, Chen FJ, Hwang SJ. Frequency and pattern of Chinese herbal medicine prescriptions for chronic hepatitis in Taiwan. *Journal of Ethnopharmacology* 2008;117:84-91. [PMID: 18321671] [SCI]
40. Lin MH, Wu PY, Chen TJ (corresponding author), Hwang SJ. Analysis of long-stay patients in the hospice palliative ward of a medical center. *Journal of the Chinese Medical Association* 2008;71:294-299. [PMID: 18567559] [SCI]
41. Chu SY, Lin MH, Chen TJ, Hwang SJ. [Psychosocial and clinical factors associated with place of death in Taiwan.] *Taipei City Medical Journal* 2008;5:484-494. (in Chinese)
42. Chen YC, Hwang SJ, Lai HY, Chen TJ, Lin MH, Chen LK, Lee CH. Potentially inappropriate medication for emergency department visits by elderly patients in Taiwan. *Pharmacoepidemiology and Drug Safety* 2009;18:53-61. [PMID: 19111015] [SCI]
43. Chang YT, Chen TJ, Liu PC, Chen YC, Chen YJ, Huang YL, Jih JS, Chen CC, Lee DD, Wang WJ, Lin MW, Liu HN. Epidemiological study of psoriasis in the National Health Insurance Database in Taiwan. *Acta Dermato-Venereologica* 2009;89:262-266. [PMID: 19479122] [SCI]
44. Lin MH, Yeh HL, Chu SY, Chen TJ, Hwang SJ. Where do cancer patients in Taiwan tend to die? *European Journal of Palliative Care* 2009;16:143-147.
45. Huang KL, Su TP, Chen TJ, Chou YH, Bai YM. Comorbidity of cardiovascular diseases with mood and anxiety disorder: a population based 4-year study. *Psychiatry and Clinical Neurosciences* 2009;63:401-409. [PMID: 19566773] [SCI]
46. Hu SE, Lin MH, Chien TH, Tsai MH, Lee Liu YY, Tsao SH, Chiu SY, Lai LL, Chang JA, Su YL, Chen TJ, Hwang SJ. [How far is too close: the spiritual journey of hospice team members.] *Taiwan Journal of Hospice Palliative Care* 2009;14:186-195. (in Chinese)
47. Lai HY, Hwang SJ, Chen YC, Chen TJ, Lin MH, Chen LK. Prevalence of the prescribing of potentially inappropriate medications at ambulatory care visits by elderly patients covered by the Taiwanese National Health Insurance program. *Clinical Therapeutics* 2009;31:1859-1870. [PMID: 19808145] [SCI]
48. Huang YL, Chen YJ, Lin MW, Wu CY, Liu PC, Chen TJ, Chen YC, Jih JS, Chen CC, Lee DD, Chang YT, Wang WJ, Liu HN. Malignancies associated with dermatomyositis and polymyositis in Taiwan: a nationwide population-based study. *British Journal of Dermatology* 2009;161:854-860. [PMID: 19558555] [SCI]
49. Yeh HY, Chen YC, Chen FP, Chou LF, Chen TJ (corresponding author), Hwang SJ. Use of traditional Chinese medicine among pregnant women in Taiwan. *International Journal of Gynecology and Obstetrics* 2009;107:147-150. [PMID: 19716133] [SCI]
50. Jih JS, Chen YJ, Lin MW, Chen YC, Chen TJ, Huang YL, Chen CC, Lee DD, Chang YT, Wang WJ, Liu HN. Epidemiological features and costs of herpes zoster in Taiwan: a national study 2000 to 2006. *Acta Dermato-Venereologica* 2009;89:612-616. [PMID: 19997693] [SCI]
51. Chu DW, Hwang SJ, Lim FS, Oh HM, Thongcharoen P, Yang PC, Bock HL, Drame M, Gillard P, Hutagalung Y, Tang H, Teoh YL, Ballou RW, H5N1 Flu Study Group for Hong Kong, Singapore, Taiwan and Thailand (Peiris M, Kwong AS, Tsui WW, Wang JH, Ngai CK, Wan PK, Yeo Y, Siau C, Au VS, Chowdhury AR, Kwek BC, Chang SC, Yu CJ, Chen TJ, Liu JY, Lin MH, Chen LK, Lai HY, Chan YJ, Hsieh SL, Auewarakul P, Ratanasuwan W, Siritantikorn S, Foongladda S, Sornsathapornkul P). Immunogenicity and tolerability of an AS03(A)-adjuvanted prepandemic influenza vaccine: a phase III study in a large population of Asian adults. *Vaccine* 2009;27:7428-7435. [PMID: 19683087] [SCI]
52. Yeh HY, Chen YC, Su I, Chou LF, Chao HT, Chen TJ (corresponding author), Hwang SJ. Pattern and consequences of first visits to obstetricians/gynecologists by adolescents: a nationwide study in Taiwan. *Journal of the Chinese Medical Association* 2010;73:144-149. [PMID: 20230999] [SCI]
53. Chen TW, Li SY, Chen TJ, Chen YC, Lai CL, Chen JY, Chou LF. The effect of weather on peritoneal dialysis prescription - seasonal variation in PD dialysate utilization. *Peritoneal Dialysis International* 2010;30:320-328. [PMID: 20338968] [SCI]
54. Huang CC, Chen YC, Leu HB, Chen TJ, Lin SJ, Chan WL, Chen JW. Risk of adverse outcomes in Taiwan associated with concomitant use of clopidogrel and proton pump inhibitors in patients who received percutaneous coronary intervention. *American Journal of Cardiology* 2010;105:1705-1709. [PMID: 20538118] [SCI]
55. Jong MS, Hwang SJ, Chen YC, Chen TJ, Chen FJ, Chen FP. Prescriptions of Chinese herbal medicine for constipation under the National Health Insurance in Taiwan. *Journal of the Chinese Medical Association* 2010;73:375-383. [PMID: 20688304] [SCI]

56. Chen YC, Chen YC, Chou LF, Chen TJ (corresponding author), Hwang SJ. Adrenal insufficiency in the elderly: a nationwide study of hospitalizations in Taiwan. *Tohoku Journal of Experimental Medicine* 2010;221:281-285. [PMID: 20644343] [SCI]
57. Hwang CY, Chen YJ, Lin MW, Chen TJ, Chu SY, Chen CC, Lee DD, Chang YT, Wang WJ, Liu HN. Prevalence of atopic dermatitis, allergic rhinitis and asthma in Taiwan: a national study 2000 to 2007. *Acta Dermato-Venereologica* 2010;90:589-594. [PMID: 21057741] [SCI]
58. Hwang CY, Chen YJ, Lin MW, Chen TJ, Chu SY, Chen CC, Lee DD, Chang YT, Wan WJ, Liu HN. Elevated risk of second primary cancer in patients with cutaneous malignant melanoma: a nationwide cohort study in Taiwan. *Journal of Dermatological Science* 2010;60:167-172. [PMID: 21036546] [SCI]
59. Chen FP, Jong MS, Chen YC, Kung YY, Chen TJ, Chen FJ, Hwang SJ. Prescriptions of Chinese herbal medicines for insomnia in Taiwan during 2002. *Evidence-based Complementary and Alternative Medicine* 2011;2011:236341. [PMID: 19339485] [SCI]
60. Tsao SY, Lee WC, Loong CC, Chen TJ, Chiu JH, Tai LC. High-surgical-volume hospitals associated with better quality and lower cost of kidney transplantation in Taiwan. *Journal of the Chinese Medical Association* 2011;74:22-27. [PMID: 21292199] [SCI]
61. Chen YC, Wu JC, Chen TJ, Wetter T. Publicly available databases accelerate academic production. *BMJ* 2011;342:297-298. [PMID: 21285219] [SCI]
62. Chen YC, Yeh HY, Wu JC, Haschler I, Chen TJ, Wetter T. Taiwan's National Health Insurance Research Database: administrative health care database as study object in bibliometrics. *Scientometrics* 2011;86:365-380. [SCI]
63. Chen HH, Chen TJ, Chen YM, Chiu YM, Chen DY. Gender differences in ankylosing spondylitis-associated cumulative healthcare utilization: a population-based cohort study. *Clinics (Sao Paulo)* 2011;62:251-254. [PMID: 21484042] [SCI]
64. Wu JC, Liu L, Chen YC, Huang WC, Chen TJ, Cheng H. Ossification of the posterior longitudinal ligament in the cervical spine: an 11-year comprehensive national epidemiology study. *Neurosurgical Focus* 2011;30(3):E5. [PMID: 21434821] [SCI]
65. Huang CC, Chan WL, Chen YC, Chen TJ, Lin SJ, Chen JW, Leu HB. Angiotensin II receptor blockers and risk of cancer in patients with systemic hypertension. *American Journal of Cardiology* 2011;107:1028-1033. [PMID: 21256465] [SCI]
66. Huang CC, Chan WL, Chen YC, Chen TJ, Chou KT, Lin SJ, Chen JW, Leu HB. Statin use in patients with asthma - a nationwide population-based study. *European Journal of Clinical Investigation* 2011;41:507-512. [PMID: 21128938] [SCI]
67. Lin YT, Hwang SJ, Chen LK, Chen TJ, Hwang IH. Ambulatory health care utilization of the older people under the National Health Insurance in Taiwan. *Journal of Clinical Gerontology & Geriatrics* 2011;2:53-57.
68. Chen YC, Wu JC, Haschler I, Majeed A, Chen TJ, Wetter T. Academic impact of a public electronic health database: bibliometric analysis of studies using the General Practice Research Database. *PLoS ONE* 2011;6:e21404. [PMID: 21731733] [SCI]
69. Chen YJ, Wu CY, Chen TJ, Shen JL, Chu SY, Wang CB, Chang YT. The risk of cancer in patients with psoriasis: a population-based cohort study in Taiwan. *Journal of the American Academy of Dermatology* 2011;65:84-91. [PMID: 21458106] [SCI]
70. Chen YC, Wu JC, Liu L, Chen TJ, Huang WC, Cheng H. Correlation between ventriculoperitoneal shunts and inguinal hernias in children: an 8-year follow-up. *Pediatrics* 2011;128:e121-e126. [PMID: 21690112] [SCI]
71. Tu CY, Chen TJ (corresponding author), Chou LF. Application of frequent itemsets mining to analyze patterns of one-stop visits in Taiwan. *PLoS ONE* 2011;6:e14824. [PMID: 21747926] [SCI]
72. Chen HH, Chen YM, Chen TJ, Lan JL, Lin CH, Chen DY. Risk of herpes zoster in patients with systemic lupus erythematosus: a three-year follow-up study using a nationwide population-based cohort. *Clinics (Sao Paulo)* 2011;66:1177-1182. [PMID: 21876970] [SCI]
73. Chen YJ, Wu CY, Lin MW, Chen TJ, Liao KK, Chen YC, Hwang CY, Chu SY, Chen CC, Lee DD, Chang YT, Wang WJ, Liu HN. Comorbidity profiles among patients with bullous pemphigoid: a nationwide population-based study. *British Journal of Dermatology* 2011;165:593-599. [PMID: 21517800] [SCI]
74. Shao CC, Chang CP, Chou LF, Chen TJ (corresponding author), Hwang SJ. The ecology of medical care in Taiwan. *Journal of the Chinese Medical Association* 2011;74:408-412. [PMID: 21962249] [SCI]
75. Chiang CH, Huang CC, Chan WL, Chen YC, Chen TJ, Lin SJ, Chen JW, Leu HB. Association between *Mycoplasma pneumonia* and increased risk of ischemic stroke: a nationwide study. *Stroke*

- 2011;42:2940-2943. [PMID: 21799166] [SCI]
76. Chen HY, Lin YH, Wu JC, Chen YC, Yang SH, Chen JL, Chen TJ. Prescription patterns of Chinese herbal products for menopausal syndrome: analysis of a nationwide prescription database. *Journal of Ethnopharmacology* 2011;137:1261-1266. [PMID: 21824510] [SCI]
 77. Huang CC, Chan WL, Chen YC, Chen TJ, Chou KT, Lin SJ, Chen JW, Leu HB. Statin use and hospitalization in patients with chronic obstructive pulmonary disease: a nationwide population-based cohort study in Taiwan. *Clinical Therapeutics* 2011;33:1365-1370. [PMID: 21962452] [SCI]
 78. Chu SY, Chen YJ, Tseng WC, Lin MW, Chen TJ, Hwang CY, Chen CC, Lee DD, Chang YT, Wang WJ, Liu HN. Comorbidity profiles among patients with alopecia areata: the importance of onset age, a nationwide population-based study. *Journal of the American Academy of Dermatology* 2011;65:949-956. [PMID: 21616562] [SCI]
 79. Li SY, Chen TJ, Chung KW, Tsai LW, Yang WC, Chen JY, Chen TW. Mycobacterium tuberculosis infection of end-stage renal disease patients in Taiwan: a nationwide longitudinal study. *Clinical Microbiology and Infection* 2011;17:1646-1652. [PMID: 21375664] [SCI]
 80. Lin YT, Liu CJ, Chen TJ, Chen TL, Yeh YC, Wu HS, Tseng CP, Wang FD, Tzeng CH, Fung CP. Pyogenic liver abscess as the initial manifestation of underlying hepatocellular carcinoma. *American Journal of Medicine* 2011;124:1158-1164. [PMID: 22114829] [SCI]
 81. Hwang SJ, Chang SC, Yu CJ, Chan YJ, Chen TJ, Hsieh SL, Lai HY, Lin MH, Liu JY, Ong G, Roman F, Drame M, Bock HL, Yang PC. Immunogenicity and safety of an AS03A-adjuvanted H5N1 influenza vaccine in a Taiwanese population. *Journal of the Formosan Medical Association* 2011;110:780-786. [22248833] [SCI]
 82. Chang YS, Wu TH, Chen TJ, Lai CC, Lee HT, Chen WS, Chou CT, Tsai CY. Kidney transplantation in patients with systemic lupus erythematosus: a nationwide population-based epidemiology and outcome analysis in Taiwan. *Formosan Journal of Rheumatology* 2011;25:61-68.
 83. Li CT, Bai YM, Huang YL, Chen YS, Chen TJ, Cheng JY, Su TP. Association between antidepressant resistance in unipolar depression and subsequent bipolar disorder: cohort study. *British Journal of Psychiatry* 2012;200:45-51. [PMID: 22016435] [SCI]
 84. Wu CL, Wu JC, Huang WC, Wu HTH, Chiou HJ, Liu L, Chen YC, Chen TJ, Cheng H, Chang CY. The risk of stroke after percutaneous vertebroplasty for osteoporosis: a population-based cohort study. *PLoS ONE* 2012;7:e31405. [PMID: 22303486] [SCI]
 85. Li WH, Chen YJ, Tseng WC, Lin MW, Chen TJ, Chu SY, Hwang CY, Chen CC, Lee DD, Chang YT, Wang WJ, Liu HN. Malignancies after renal transplantation in Taiwan: a nationwide population-based study. *Nephrology Dialysis Transplantation* 2012;27:833-839. [PMID: 21633099] [SCI]
 86. Wu JC, Chen YC, Liu L, Huang WC, Chen TJ, Lo SS, Thien PF, Cheng C. Conservatively treated ossification of posterior longitudinal ligament increases risk of spinal cord injury: a nationwide cohort study. *Journal of Neurotrauma* 2012;29:462-468. [PMID: 21992063] [SCI]
 87. Hwang CY, Chen YJ, Lin MW, Chen TJ, Chu SY, Chen CC, Lee DD, Chang YT, Wang WJ, Liu HN. Cancer risk in allergic rhinitis, asthma and atopic dermatitis: a nationwide cohort study in Taiwan. *International Journal of Cancer* 2012;130:1160-1167. [PMID: 21455988] [SCI]
 88. Lin MH, Moh SL, Kuo YC, Wu PY, Lin CL, Tsai MH, Chen TJ, Hwang SJ. Art therapy for terminal cancer patients in a hospice palliative care unit in Taiwan. *Palliative & Supportive Care* 2012;10:51-57. [PMID: 22329937] [SSCI]
 89. Wu JC, Liu L, Huang WC, Chen YC, Ko CC, Wu CL, Chen TJ, Cheng H, Su TP. The incidence of adjacent segment disease requiring surgery after anterior cervical discectomy and fusion: estimation using an 11-year comprehensive nationwide database in Taiwan. *Neurosurgery* 2012;70:594-601. [PMID: 22343790] [SCI]
 90. Lin MH, Peng LN, Chen LK, Chen TJ (co-corresponding author), Hwang SJ. Cardiopulmonary resuscitation for hospital inpatients in Taiwan: an 8-year nationwide survey. *Resuscitation* 2012;83:343-346. [PMID: 21925130] [SCI]
 91. Chiang CH, Huang CC, Chan WL, Huang PH, Chen YC, Chen TJ, Chung CM, Lin SJ, Chen JW, Leu HB. Psoriasis and increased risk of ischemic stroke in Taiwan: a nationwide study. *Journal of Dermatology* 2012;39:279-281. [PMID: 22035230] [SCI]
 92. Chu SY, Chen YJ, Tseng WC, Lin MW, Chen TJ, Hwang CY, Chen CC, Lee DD, Chang YT, Wang WJ, Liu HN. Psychiatric comorbidities in patients with alopecia areata in Taiwan: a case-control study. *British Journal of Dermatology* 2012;166:525-531. [PMID: 22049923] [SCI]
 93. Wu JC, Chen YC, Liu L, Chen TJ, Huang WC, Cheng C, Su TP. Effects of age, gender, and socio-economic status on the incidence of spinal cord injury: an assessment using the eleven-year

- comprehensive nationwide database of Taiwan. *Journal of Neurotrauma* 2012;29:889-897. [PMID: 21510819] [SCI]
94. Lin YT, Liu CJ, Chen TJ, Fung CP. Long-term mortality of patients with septic ocular or central nervous system complications from pyogenic liver abscess: a population-based study. *PLoS ONE* 2012;7:e33978. [PMID: 22479491] [SCI]
 95. Wu JC, Chen YC, Liu L, Chen TJ, Huang WC, Cheng H, Su TP. Increased risk of stroke after spinal cord injury: a nationwide 4-year follow-up cohort study. *Neurology* 2012;78:1051-1057. [PMID: 22377807] [SCI]
 96. Liu CJ, Chang YS, Teng CJ, Chen TJ, Ou SM, Tzeng CH, Wang SJ. Risk of extrathymic cancer in patients with myasthenia gravis in Taiwan: a nationwide population-based study. *European Journal of Neurology* 2012;19:746-751. [PMID: 22215151] [SCI]
 97. Wu JC, Chen YC, Liu L, Huang WC, Cheng H, Chen TJ, Thien PF, Lo SS. Younger boys have a higher risk of inguinal hernia after ventriculo-peritoneal shunt: a 13-year nationwide cohort study. *Journal of the American College of Surgeons* 2012;214:845-851. [PMID: 22520694] [SCI]
 98. Li SY, Chen YT, Chen TJ, Tsai LW, Yang WC, Chen TW. Mesenteric ischemia in patients with end-stage renal disease: a nationwide longitudinal study. *American Journal of Nephrology* 2012;35:491-497. [PMID: 22572613] [SCI]
 99. Chen HY, Lin YH, Wu JC, Chen YC, Thien PF, Chen TJ, Yang SH, Chen JL, Lo SS. Characteristics of pediatric traditional Chinese medicine users in Taiwan: a nationwide cohort study. *Pediatrics* 2012;129:e1485-e1492. [PMID: 22585761] [SCI]
 100. Chien LC, Wu JC, Chen YC, Liu L, Huang WC, Chen TJ, Thien PF, Lo SS, Cheng H. Age, sex, and socio-economic status affect the incidence of pediatric spinal cord injury: an eleven-year national cohort study. *PLoS ONE* 2012;7:e39264. [PMID: 22761749] [SCI]
 101. Wu JC, Chen YC, Liu L, Chen TJ, Huang WC, Thien PF, Cheng H, Lo SS. The risk of stroke after spinal fusion surgery: a national cohort study. *Spine Journal* 2012;12:492-499. [PMID: 22703754] [SCI]
 102. Wang JO, Chen TJ, Kao S, Yeh TC, Chou LF, Ho ST. Scientific publications by anesthesia departments in East Asia. *Scientometrics* 2012;92:135-143. [SCI]
 103. Lee WC, Chen TJ. Quantifying morbidity burdens and medical utilization of children with intellectual disabilities in Taiwan: a nationwide study using the ACG case-mix adjustment system. *Research in Developmental Disabilities* 2012;33:1270-1278. [PMID: 22502854] [SSCI]
 104. Su HI, Chen YC, Hwang WT, Liu Z, Su TP, Chen TJ, Barnhart KT, Yang YX. Risks and benefits of menopausal hormone therapy in postmenopausal Chinese women. *Menopause* 2012;19:931-941. [PMID: 22453198] [SCI]
 105. Yu YB, Gau JP, Liu CY, Yang MH, Chiang SC, Hsu HC, Hong YC, Hsiao LT, Liu JH, Chiou TJ, Chen PM, Lee TS, Chou LF, Tzeng CH, Chen TJ (corresponding author). A nation-wide analysis of venous thromboembolism in 497,180 cancer patients with the development and validation of a risk-stratification scoring system. *Thrombosis and Haemostasis* 2012;108:225-235. [PMID: 22534880] [SCI]
 106. Chiang CH, Huang CC, Chan WL, Huang PH, Chen TJ, Chung CM, Lin SJ, Chen JW, Leu HB. Oral alendronate use and risk of cancer in postmenopausal women with osteoporosis: a nationwide study. *Journal of Bone and Mineral Research* 2012;27:1951-1958. [PMID: 22532232] [SCI]
 107. Chao PW, Ou SM, Chen YT, Lee YJ, Wang FM, Liu CJ, Yang WC, Chen TJ, Chen TW, Li SY. Acute appendicitis in patients with end-stage renal disease. *Journal of Gastrointestinal Surgery* 2012;16:1940-1946. [PMID: 22777056] [SCI]
 108. Chao TF, Liu CJ, Chen SJ, Wang KL, Lin YJ, Chang SL, Lo LW, Hu YF, Tuan TC, Wu TJ, Chen TJ, Tsao HM, Chen SA. Atrial fibrillation and the risk of ischemic stroke: Does it still matter in patients with a CHA2DS2-VASc score of 0 or 1? *Stroke* 2012;43:2551-2555. [PMID: 22871677] [SCI]
 109. Ou SM, Liu CJ, Teng CJ, Lin YT, Chang YS, Chiang SC, Tzeng CH, Chen TJ (corresponding author). Impact of pulmonary and extrapulmonary tuberculosis infection in kidney transplantation: a nationwide population-based study in Taiwan. *Transplant Infectious Disease* 2012;14:502-509. [PMID: 22571347] [SCI]
 110. Wang KL, Liu CJ, Chao TF, Huang CM, Wu CH, Chen SJ, Chen TJ, Lin SJ, Chiang CE. Statins, risk of diabetes, and implications on outcomes in the general population. *Journal of the American College of Cardiology* 2012;60:1231-1238. [PMID: 22884288] [SCI]
 111. Li CT, Bai YM, Tu PC, Lee YC, Huang YL, Chen TJ, Chang WH, Su TP. Major depressive disorder and stroke risks: a 9-year follow-up population-based, matched cohort study. *PLoS ONE* 2012;7:e46818. [PMID: 23056466] [SCI]

112. Huang CC, Chan WL, Luo JC, Chen YC, Chen TJ, Chung CM, Huang PH, Lin SJ, Chen JW, Leu HB. Gastroesophageal reflux disease and atrial fibrillation: a nationwide population-based study. *PLoS ONE* 2012;7:e47575. [PMID: 23077642] [SCI]
113. Wang YP, Liu CJ, Hu YW, Chen TJ, Lin YT, Fung CP. Risk of cancer among patients with herpes zoster infection: a population-based study. *CMAJ* 2012;184:E804-E809. [PMID: 22988158] [SCI]
114. Chang JW, Tsai HL, Yang LY, Chen TJ (co-corresponding author). Epidemiology and predictors of end-stage renal disease in Taiwanese children with idiopathic nephrotic syndrome. *Journal of Epidemiology* 2012;22:517-522. [PMID: 22971550] [SCI]
115. Chen MH, Su TP, Chen TJ, Cheng JY, Wei HT, Bai YM. Identification of psychiatric disorders among human immunodeficiency virus-infected individuals in Taiwan, a nine-year nationwide population-based study. *AIDS Care* 2012;24:1543-1549. [PMID: 22519868] [SSCI]
116. Wu JC, Chen YC, Liu L, Huang WC, Thien PF, Chen TJ, Cheng H, Lo SS. Lumbar spine fusion surgery and stroke: a national cohort study. *European Spine Journal* 2012;21:2680-2687. [PMID: 22722922] [SCI]
117. Tsai DC, Huang CC, Chen SJ, Chou P, Chung CM, Chan WL, Huang PH, Chen TJ, Lin SJ, Chen JW, Leu HB. Central serous chorioretinopathy and risk of ischemic stroke: a population-based cohort study. *British Journal of Ophthalmology* 2012;96:1484-1488. [PMID: 22976583] [SCI]
118. Ou SM, Lee YJ, Hu YW, Liu CJ, Chen TJ, Fuh JL, Wang SJ. Does Alzheimer's disease protect against cancers? A nationwide population-based study. *Neuroepidemiology* 2013;40:42-49. [PMID: 23075910] [SCI]
119. Ou SM, Liu CJ, Chang YS, Hu YW, Chao PW, Chen TJ, Tzeng CH, Wang SJ. Tuberculosis in myasthenia gravis. *International Journal of Tuberculosis and Lung Disease* 2013;17:79-84. [PMID: 23232007] [SCI]
120. Chiang CH, Liu CJ, Huang CC, Chan WL, Huang PH, Chen TJ, Chung CM, Lin SJ, Chen JW, Leu HB. Systemic sclerosis and risk of ischemic stroke: a nationwide cohort study. *Rheumatology (Oxford)* 2013;52:161-165. [PMID: 23238980] [SCI]
121. Chang YS, Liu CJ, Wu TH, Chaou CH, Lin KC, Ou SM, Chen TJ, Chen WS, Chou CT, Tsai CY. Survival analysis in systemic lupus erythematosus patients on maintenance dialysis: a nationwide population-based study in Taiwan. *Rheumatology (Oxford)* 2013;52:166-172. [PMID: 23204553] [SCI]
122. Chu CH, Liu CJ, Fuh JL, Shiao AS, Chen TJ, Wang SJ. Migraine is a risk factor for sudden sensorineural hearing loss: a nationwide population-based study. *Cephalalgia* 2013;33:80-86. [PMID: 23197354] [SCI]
123. Liang JF, Chen YT, Fuh JL, Li SY, Liu CJ, Chen TJ, Tang CH, Wang SJ. Cluster headache is associated with an increased risk of depression: a nationwide population-based cohort study. *Cephalalgia* 2013;33:182-189. [PMID: 23212294] [SCI]
124. Chiang CH, Liu CJ, Chen PJ, Huang CC, Hsu CY, Chen ZY, Chan WL, Huang PH, Chen TJ, Chung CM, Lin SJ, Chen JW, Leu HB. Hip fracture and risk of acute myocardial infarction: a nationwide study. *Journal of Bone and Mineral Research* 2013;28:404-411. [PMID: 22836505] [SCI]
125. Chen YT, Ou SM, Chao PW, Li SY, Chen TJ, Tsai LW, Chen TW. Acute cholecystitis in end-stage renal disease patients: a nation-wide longitudinal study. *Digestive and Liver Disease* 2013;45:142-146. [PMID: 23021493] [SCI]
126. Hsu CY, Huang CC, Chan WL, Huang PH, Chiang CH, Chen TJ, Chung CM, Lin SJ, Chen JW, Leu HB. Angiotensin receptor blockers and risk of Alzheimer's disease in hypertension population: a nationwide cohort study. *Circulation Journal* 2013;77:405-410. [PMID: 23149416] [SCI]
127. Chen MH, Su TP, Chen YS, Hsu JW, Huang KL, Chang WH, Chen TJ, Bai YM. Comorbidity of allergic and autoimmune diseases in patients with autism spectrum disorder: a nationwide population-based study. *Research in Autism Spectrum Disorders* 2013;7:205-212. [SSCI]
128. Shen CC, Hu YW, Hu LY, Hung MH, Su TP, Huang MW, Tsai CF, Ou SM, Yen SH, Tzeng CH, Chiou TJ, Chen TJ, Liu CJ. The risk of cancer in patients with generalized anxiety disorder: a nationwide population-based study. *PLoS ONE* 2013;8:e57399. [PMID: 23460851] [SCI]
129. Shiao TH, Liu CJ, Luo JC, Su KC, Chen YM, Chen TJ, Chou KT, Shiao GM, Lee YC. Sleep apnea and risk of peptic ulcer bleeding: a nationwide population-based study. *American Journal of Medicine* 2013;126:249-255. [PMID: 23410566] [SCI]
130. Chen YC, Wu JC, Liu L, Huang WC, Cheng H, Chen TJ, Thien PF, Lo SS. Hospitalized osteoporotic vertebral fracture increases the risk of stroke: a population-based cohort study. *Journal of Bone and Mineral Research* 2013;28:516-523. [PMID: 22836881] [SCI]

131. Huang CC, Chan WL, Chen YC, Chen TJ, Chung CM, Huang PH, Lin SJ, Chen JW, Leu HB. Herpes simplex virus infection and erectile dysfunction: a nationwide population-based study. *Andrology* 2013;1:240-244. [PMID: 23413136] [SCI]
132. Chiang CH, Liu CJ, Chen PJ, Leu HB, Hsu CY, Huang PH, Chen TJ, Lin SJ, Chen JW, Chan WL. Primary Sjogren's syndrome and the risk of acute myocardial infarction: a nationwide study. *Acta Cardiologica Sinica* 2013;29:124-131. [SCI]
133. Chen YC, Liu L, Peng LN, Lin MH, Liu CL, Chen LK, Chen TJ, Hwang SJ. Cataract surgery utilization after acute stroke: a nationwide cohort study. *Journal of Clinical Gerontology & Geriatrics* 2013;4:7-11.
134. Chen YC, Lin YH, Chen SH, Chen YC, Chou LF, Chen TJ (corresponding author), Hwang SJ. Epidemiology of adrenal insufficiency: a nationwide study of hospitalizations in Taiwan from 1996 to 2008. *Journal of the Chinese Medical Association* 2013;76:140-145. [PMID: 23497966] [SCI]
135. Lin YH, Tseng YH, Chen YC, Lin MH, Chou LF, Chen TJ (corresponding author), Hwang SJ. The rural-urban divide in ambulatory care of gastrointestinal diseases in Taiwan. *BMC International Health and Human Rights* 2013;13:15. [PMID: 23497027] [SSCI]
136. Tseng CM, Chen YT, Ou SM, Hsiao YH, Li SY, Wang SJ, Yang AC, Chen TJ, Perng DW. The effect of cold temperature on increased exacerbation of chronic obstructive pulmonary disease: a nationwide study. *PLoS ONE* 2013;8:e57066. [PMID: 23554858] [SCI]
137. Chen MH, Su TP, Li CT, Chang WH, Chen TJ, Bai YM. Symptomatic menopausal transition increases the risk of new-onset depressive disorder in later life: a nationwide prospective cohort study in Taiwan. *PLoS ONE* 2013;8:e59899. [PMID: 23544108] [SCI]
138. Wu WC, Chen YT, Hwang CY, Su CW, Li SY, Chen TJ, Liu CJ, Kao WY, Chao Y, Lin HC, Wu JC. Second primary cancers in patients with hepatocellular carcinoma: a nationwide cohort study in Taiwan. *Liver International* 2013;33:616-623. [PMID: 23331767] [SCI]
139. Chen SJ, Liu CJ, Chao TF, Wang KL, Wang FD, Chen TJ, Chiang CE. Dental scaling and risk reduction in infective endocarditis: a nationwide population-based case-control study. *Canadian Journal of Cardiology* 2013;29:429-433. [PMID: 22717251] [SCI]
140. Su VY, Liu CJ, Lan MY, Chen YM, Su KC, Lee YC, Chen TJ, Chou KT. Allergic rhinitis and risk of erectile dysfunction - a nationwide population-based study. *Allergy* 2013;68:440-445. [PMID: 23346992] [SCI]
141. Chang YS, Liu CJ, Chen WS, Lai CC, Wang SH, Chen TJ, Tzeng CH, Tsai CY, Wang SJ. Increased risk of subarachnoid hemorrhage in patients with systemic lupus erythematosus: a nationwide population-based study. *Arthritis Care & Research* 2013;65:601-606. [PMID: 22965820] [SCI]
142. Tsai CF, Liu CJ, Chen TJ, Chu CJ, Lin HC, Lee FY, Su TP, Lu CL. Increased incidence of orthopedic fractures in cirrhotic patients: a nationwide population-based study. *Journal of Hepatology* 2013;58:706-714. [PMID: 23238105] [SCI]
143. Chiang CH, Huang CC, Chan WL, Huang PH, Chen YC, Chen TJ, Lin SJ, Chen JW, Leu HB. Herpes simplex virus infection and risk of atrial fibrillation: a nationwide study. *International Journal of Cardiology* 2013;164:201-204. [PMID: 21782262] [SCI]
144. Chou YC, Lin SY, Chen TJ, Chiang SC, Jeng MJ, Chou LF. Dosing variability in prescriptions of acetaminophen to children: comparisons between pediatricians, family physicians and otolaryngologists. *BMC Pediatrics* 2013;13:64. [PMID: 23617266] [SCI]
145. Lin YH, Chen YC, Tseng YH, Lin MH, Hwang SJ, Chen TJ (corresponding author), Chou LF. Trend of urban-rural disparities in hospice utilization in Taiwan. *PLoS ONE* 2013;8:e62492. [PMID: 23658633] [SCI]
146. Chen YJ, Chen CC, Lin MW, Chen TJ, Li CY, Hwang CY, Chu SY, Lee DD, Chang YT, Wang WJ, Liu HN. Increased risk of sexual dysfunction in male patients with psoriasis: a nationwide population-based follow-up study. *Journal of Sexual Medicine* 2013;10:1212-1218. [PMID: 22613747] [SCI]
147. Su VY, Hu YW, Chou KT, Ou SM, Lee YC, Lin EY, Chen TJ, Tzeng CH, Liu CJ. Amiodarone and the risk of cancer: a nationwide population-based study. *Cancer* 2013;119:1699-1705. [PMID: 23568847] [SCI]
148. Chiu CC, Huang CC, Chen YC, Chen TJ, Liang Y, Lin SJ, Chen JW, Leu HB, Chan WL. Increased risk of gastrointestinal malignancy in patients with diabetes mellitus and correlations with anti-diabetes drugs: a nationwide population-based study in Taiwan. *Internal Medicine* 2013;52:939-946. [PMID: 23648711] [SCI]
149. Hu YF, Liu CJ, Chang PM, Tsao HM, Lin YJ, Chang SL, Lo LW, Tuan TC, Li CH, Chao TF, Chung FP, Liao JN, Chen TJ, Chen SA. Incident thromboembolism and heart failure associated with new-

- onset atrial fibrillation in cancer patients. *International Journal of Cardiology* 2013;165:355-357. [PMID: 22989607] [SCI]
150. Wang LW, Chen TJ, Fu CY, Lin JK, Lan CF, Yang SH. Sphincter-preserving surgery for rectal cancer: a population-based study in Taiwan. *Hepato-Gastroenterology* 2013;60:709-714. [PMID: 24046831] [SCI]
 151. Lin YH, Chang HT, Tseng YH, Lin MH, Chen YC, Yang HW, Chen TJ, Hwang SJ. Characteristics and health behavior of newly developed metabolic syndrome among community-dwelling elderly in Taiwan. *International Journal of Gerontology* 2013;7:90-96. [SCI]
 152. Chen MH, Su TP, Chen YS, Hsu JW, Huang KL, Chang WH, Chen TJ, Bai YM. Association between psychiatric disorders and iron deficiency anemia among children and adolescents: a nationwide population-based study. *BMC Psychiatry* 2013;13:161. [PMID: 23735056] [SCI]
 153. Tsai DC, Chen SJ, Huang CC, Chou P, Chung CM, Huang PH, Lin SJ, Chen JW, Chen TJ, Leu HB, Chan WL. Epidemiology of idiopathic central serous chorioretinopathy in Taiwan, 2001-2006: a population-based study. *PLoS ONE* 2013;8:e66858. [PMID: 23826160] [SCI]
 154. Chen HH, Huang N, Chen YM, Chen TJ, Chou P, Lee YL, Chou YJ, Lan JL, Lai KL, Lin CH, Chen DY. Association between a history of periodontitis and the risk of rheumatoid arthritis: a nationwide, population-based, case-control study. *Annals of the Rheumatic Diseases* 2013;72:1206-1211. [PMID: 22941768] [SCI]
 155. Ou SM, Chen YT, Chao PW, Lee YJ, Liu CJ, Yeh CM, Chen TJ, Chen TW, Yang WC, Li SY. Nonsteroidal anti-inflammatory drug use is associated with cancer risk reduction in chronic dialysis patients. *Kidney International* 2013;84:198-205. [PMID: 23486520] [SCI]
 156. Kuo SC, Hu YW, Liu CJ, Lee YT, Chen YT, Chen TL, Chen TJ, Fung CP. Association between tuberculosis infections and non-pulmonary malignancies: a nationwide population-based study. *British Journal of Cancer* 2013;109:229-234. [PMID: 23652313] [SCI]
 157. Lin YT, Liu CJ, Yeh YC, Chen TJ, Fung CP. Ampicillin and amoxicillin use and the risk of *Klebsiella pneumoniae* liver abscess in Taiwan. *Journal of Infectious Diseases* 2013;208:211-217. [PMID: 23568176] [SCI]
 158. Shen CC, Hu YW, Hu LY, Perng CL, Su TP, Teng CJ, Yen SH, Tzeng CH, Chiou TJ, Yeh CM, Chen TJ, Wang WS, Chen PM, Liu CH. The risk of cancer among Taiwanese female registered nurses: a nationwide retrospective study. *PLoS ONE* 2013;8:e68420. [PMID: 23874621] [SCI]
 159. Chou CY, Hsu CC, Chiang SC, Ho CC, Chou CL, Wu MS, Chang YL, Tsai HY, Chen TJ, Chou YC. Association between physician specialty and risk of prescribing inappropriate pill splitting. *PLoS ONE* 2013;8:e70113. [PMID: 23922926] [SCI]
 160. Kuo SC, Chen YT, Li SY, Lee YT, Yang AC, Chen TL, Liu CJ, Chen TJ, Su IJ, Fung CP. Incidence and outcome of newly-diagnosed tuberculosis in schizophrenics: a 12-year, nationwide, retrospective longitudinal study. *BMC Infectious Diseases* 2013;13:351. [PMID: 23895638] [SCI]
 161. Chen MH, Su TP, Chen YS, Hsu JW, Huang KL, Chang WH, Chen TJ, Bai YM. Higher risk of developing mood disorders among adolescents with comorbidity of attention deficit hyperactivity disorder and disruptive behavior disorder: a nationwide prospective study. *Journal of Psychiatric Research* 2013;47:1019-1023. [PMID: 23643104] [SCI]
 162. Chou CY, Chen TJ, Chiang SC, Chen YC, Cheng MH, Yang YC, Wu CH, Ho CC, Huang YJ, Chou YC. Disparity of physician specialties in the management of chronic heart failure: trend analysis in Taiwan, 2000 - 2010. *International Journal of Clinical Pharmacology and Therapeutics* 2013;51:678-687. [PMID: 23849437] [SCI]
 163. Cheng WM, Lin TP, Lin ATL, Chen KK, Chen TJ. A nationwide population study of trazodone use in urology patients. *Journal of the Chinese Medical Association* 2013;76:432-437. [PMID: 23786837] [SCI]
 164. Bai YM, Su TP, Chen MH, Chen TJ, Chang WH. Risk of developing diabetes mellitus and hyperlipidemia among patients with bipolar disorder, major depressive disorder, and schizophrenia: a 10-year nationwide population-based prospective cohort study. *Journal of Affective Disorders* 2013;150:57-62. [PMID: 23510547] [SCI]
 165. Hu LY, Shen CC, Hu YW, Chen MH, Tsai CF, Chiang HL, Yeh CM, Wang WS, Chen PM, Hu TM, Chen TJ, Su TP, Liu CJ. Hyperthyroidism and risk for bipolar disorders: a nationwide population-based study. *PLoS ONE* 2013;8:e73057. [PMID: 24023669] [SCI]
 166. Hwang CY, Hwang YY, Chen YJ, Chen CC, Lin MW, Chen TJ, Lee DD, Chang YT, Wang WJ, Liu HN. Atopic diathesis in patients with Kawasaki disease. *Journal of Pediatrics* 2013;163:811-815. [PMID: 23647775] [SCI]

167. Wang KL, Liu CJ, Chao TF, Huang CM, Wu CH, Chen TJ, Chiang CE. Long-term use of angiotensin II receptor blockers and risk of cancer: a population-based cohort analysis. *International Journal of Cardiology* 2013;167:2162-2166. [PMID: 22709730] [SCI]
168. Chao TF, Liu CJ, Chen SJ, Wang KL, Lin YJ, Chang SL, Lo LW, Hu YF, Tuan TC, Wu TJ, Chen TJ, Tsao HM, Chen SA. The association between the use of non-steroidal anti-inflammatory drugs and atrial fibrillation: a nationwide case-control study. *International Journal of Cardiology* 2013;168:312-316. [PMID: 23046591] [SCI]
169. Chao TF, Liu CJ, Chen SJ, Wang KL, Lin YJ, Chang SL, Lo LW, Hu YF, Tuan TC, Wu TJ, Chen TJ, Chen SA. CHADS2 score and risk of new-onset atrial fibrillation: a nationwide cohort study in Taiwan. *International Journal of Cardiology* 2013;168:1360-1363. [PMID: 23280330] [SCI]
170. Chen CK, Chang HT, Chen YC, Chen TJ, Chen IM, Shih CC. Surgeon elective abdominal aortic aneurysm repair volume and outcomes of ruptured abdominal aortic aneurysm repair: a 12-year nationwide study. *World Journal of Surgery* 2013;37:2360-2371. [PMID: 23860878] [SCI]
171. Wang SH, Chang YS, Liu CJ, Lai CC, Chen WS, Chen TJ, Wang SJ. Systemic lupus erythematosus is associated with a higher risk of cervical but not trochanteric hip fracture: a nationwide population-based study. *Arthritis Care & Research* 2013;65:1674-1681. [PMID: 23592551] [SCI]
172. Hung YP, Liu CJ, Tsai CF, Hung MH, Tzeng CH, Liu CY, Chen TJ. Incidence and risk of mood disorders in patients with breast cancers in Taiwan: a nationwide population-based study. *Psycho-Oncology* 2013;22:2227-2234. [PMID: 23463734] [SCI] [SSCI]
173. Chen SJ, Liu CJ, Chao TF, Wang KL, Chen TJ, Chou P, Wang FD, Lin SJ, Chiang CE. Dental scaling and atrial fibrillation: a nationwide cohort study. *International Journal of Cardiology* 2013;168:2300-2303. [PMID: 23453452] [SCI]
174. Hu YF, Chen TC, Chau GY, Yang TL, Liu CJ, Chen MH, Chang PM, Chen TJ, Hsiao M, Huang CY, Chen SA. Baseline hypertension: new insight into the potential predictors of survival in patients with hepatocellular carcinoma. *International Journal of Cardiology* 2013;168:2979-2981. [PMID: 23659881] [SCI]
175. Chao TF, Hung CL, Chen SJ, Wang KL, Chen TJ, Lin YJ, Chang SL, Lo LW, Hu YF, Tuan TC, Chen SA. The association between hyperuricemia, left atrial size and new-onset atrial fibrillation. *International Journal of Cardiology* 2013;168:4027-4032. [PMID: 23871344] [SCI]
176. Huang CC, Chan WL, Chen YC, Chen TJ, Chung CM, Huang PH, Lin SJ, Chen JW, Leu HB. The beneficial effects of statins in patients undergoing hemodialysis. *International Journal of Cardiology* 2013;168:4155-4159. [PMID: 23928338] [SCI]
177. Chen MH, Su TP, Chen YS, Hsu JW, Huang KL, Chang WH, Chen TJ, Bai YM. Asthma and attention-deficit/hyperactivity disorder: a nationwide population-based prospective cohort study. *Journal of Child Psychology and Psychiatry* 2013;54:1208-1214. [PMID: 23730913] [SCI]
178. Teng WS, Lin MH, Hwang SJ, Chen TJ, Chou LF. Palliative care in Taiwan. *Journal of Pain and Symptom Management* 2013;46(5):e5-e6. [PMID: 24128820] [SCI]
179. Chu SY, Chen YJ, Liu CJ, Tseng WC, Lin MW, Hwang CY, Chen CC, Lee DD, Chen TJ, Chang YT, Wang WJ, Liu HN. Increased risk of acute myocardial infarction in systemic sclerosis: a nationwide population-based study. *American Journal of Medicine* 2013;126:982-988. [PMID: 24157289] [SCI]
180. Chien SC, Li SY, Chen YT, Tsai LW, Chen TJ, Chen TW, Lin YC. Folic acid supplementation in end-stage renal disease patients reduces total mortality rate. *Journal of Nephrology* 2013;26:1097-1104. [PMID: 24052465] [SCI]
181. Hu LY, Liu CJ, Lu T, Hu TM, Tsai CF, Hu YW, Shen CC, Chang YS, Chen MH, Teng CJ, Chiang HL, Yeh CM, Su VY, Wang WS, Chen PM, Chen TJ, Su TP. Delayed onset urticaria in depressive patients with bupropion prescription: a nationwide population-based study. *PLoS ONE* 2013;8:e80064. [PMID: 24244611] [SCI]
182. Hu LY, Chen PM, Hu YW, Shen CC, Perng CL, Su TP, Yen SH, Tzeng CH, Chiou TJ, Yeh CM, Chen TJ, Wang WS, Liu CJ. The risk of cancer among patients with sleep disturbance: a nationwide retrospective study in Taiwan. *Annals of Epidemiology* 2013;23:757-761. [PMID: 24404566] [SCI]
183. Huang CY, Chen YT, Wu LA, Liu CJ, Chang SC, Perng DW, Chen YM, Chen TJ, Lee YC, Chou KT. Sleep apnoea patients have higher mortality when confronting sepsis. *European Journal of Clinical Investigation* 2014;44:38-45. [PMID: 24117403] [SCI]
184. Chao TF, Liu CJ, Chen SJ, Wang KL, Lin YJ, Chang SL, Lo LW, Hu YF, Tuan TC, Chen TJ, Tsao HM, Chen SA. Hyperuricemia and the risk of ischemic stroke in patients with atrial fibrillation - Could it refine clinical risk stratification in AF? *International Journal of Cardiology* 2014;170:344-349. [PMID: 24290426] [SCI]

185. Kuo SC, Chen YT, Lee YT, Fan NW, Chen SJ, Li SY, Liu CH, Chen TL, Chen TJ, Fung CP. Association between recent use of fluoroquinolones and rhegmatogenous retinal detachment: a population-based cohort study. *Clinical Infectious Diseases* 2014;58:197-203. [PMID: 24170197] [SCI]
186. Huang CC, Chung CM, Leu HB, Lin LY, Chiu CC, Hsu CY, Chiang CH, Huang PH, Chen TJ, Lin SJ, Chen JW, Chan WL. Diabetes mellitus and the risk of Alzheimer's disease: a nationwide population-based study. *PLoS ONE* 2014;9:e87095. [PMID: 24489845] [SCI]
187. Chen MH, Su TP, Chen YS, Hsu JW, Huang KL, Chang WH, Chen TJ, Bai YM. Higher risk of developing major depression and bipolar disorder in later life among adolescents with asthma: a nationwide prospective study. *Journal of Psychiatric Research* 2014;49:25-30. [PMID: 24275549] [SCI]
188. Chen CK, Chang HT, Chou HP, Lee MH, Chen YC, Huang YC, Chen TJ, Chang HL, Shih CC. Alendronate and risk of lower limb ischemic vascular events: a population-based cohort study. *Osteoporosis International* 2014;25:673-680. [PMID: 23943167] [SCI]
189. Cheng YY, Leu HB, Chen TJ, Chen CL, Kuo CH, Lee SD, Kao CL. Metformin-inclusive therapy reduces the risk of stroke in patients with diabetes: a 4-year follow-up study. *Journal of Stroke & Cerebrovascular Diseases* 2014;23:e99-e105. [PMID: 24119365] [SCI]
190. Hsu CC, Chou CL, Chiang SC, Chen TJ, Chou LF, Chou YC. Urban-rural disparity of generics prescription in Taiwan: the example of dihydropyridine derivatives. *Scientific World Journal* 2014;2014:905213. [PMID: 24683364] [SCI]
191. Wang KL, Liu CJ, Chao TF, Chen SJ, Wu CH, Huang CM, Chang CC, Wang KF, Chen TJ, Lin SJ, Chiang CE. Risk of new-onset diabetes mellitus versus reduction in cardiovascular events with statin therapy. *American Journal of Cardiology* 2014;113:631-636. [PMID: 24360773] [SCI]
192. Wang BR, Chou CL, Hsu CC, Chou YC, Chen TJ, Chou LF. Drugs cheaper than threepenny: the market of extremely low-priced drugs within the National Health Insurance in Taiwan. *Scientific World Journal* 2014;2014:234941. [PMID: 24719568] [SCI]
193. Su VYF, Chen TJ, Yeh CM, Chou KT, Hung MH, Chu SY, Su KC, Chang YS, Lin YH, Liu CJ. Atopic dermatitis and risk of ischemic stroke: a nationwide population-based study. *Annals of Medicine* 2014;46:84-89. [PMID: 24460466] [SCI]
194. Chang YS, Liu CJ, Ou SM, Hu YW, Chen TJ, Lee HT, Chang CC, Chou CT. Tuberculosis infection in primary Sjogren's syndrome: a nationwide population-based study. *Clinical Rheumatology* 2014;33:377-383. [PMID: 24170112] [SCI]
195. Chen MH, Su TP, Chen YS, Hsu JW, Huang KL, Chang WH, Chen TJ, Bai YM. Higher risk of mood disorders among adolescents with ADHD and asthma: a nationwide prospective study. *Journal of Affective Disorders* 2014;156:232-235. [PMID: 24280383] [SCI]
196. Chou CL, Chou CY, Hsu CC, Chou YC, Chen TJ, Chou LF. Old habits die hard: a nationwide utilization study of short-acting nifedipine in Taiwan. *PLoS ONE* 2014;9:e91858. [PMID: 24637880] [SCI]
197. Kuan AS, Teng CJ, Wu HH, Su VYF, Chen YT, Chien SH, Yeh CM, Hu LY, Chen TJ, Tzeng CH, Liu CJ. Risk of ischemic stroke in patients with ovarian cancer: a nationwide population-based study. *BMC Medicine* 2014;12:53. [PMID: 24661584] [SCI]
198. Pan HH, Li CY, Chen TJ, Su TP, Wang KY. Association of polypharmacy with fall-related fractures in older Taiwanese people: age- and gender-specific analyses. *BMJ Open* 2014;4:e004428. [PMID: 24682575] [SCI]
199. Tsai PH, Chen MH, Su TP, Chen YS, Hsu JW, Huang KL, Chang WH, Chen TJ, Bai YM. Increased risk of autism spectrum disorder among early life asthma patients: an 8-year nationwide population-based prospective study. *Research in Autism Spectrum Disorders* 2014;8:381-386. [SSCI]
200. Li CT, Bai YM, Lee YC, Mao WC, Chen MH, Tu PC, Chen YS, Chen TJ, Chang WH, Su TP. High dosage of hypnotics predicts subsequent sleep-related breathing disorders and is associated with worse outcomes for depression. *Sleep* 2014;37:803-809. [PMID: 24688165] [SCI]
201. Su VYF, Liu CJ, Wang HK, Wu LA, Chang SC, Perng DW, Su WJ, Chen YM, Lin EYH, Chen TJ, Chou KT. Sleep apnea and risk of pneumonia: a nationwide population-based study. *CMAJ* 2014;186:415-421. [PMID: 24591276] [SCI]
202. Wu MH, Wu MJ, Chou LF, Chen TJ (corresponding author). Patterns of nonemergent visits to different healthcare facilities on the same day: a nationwide analysis in Taiwan. *Scientific World Journal* 2014;2014:627580. [PMID: 24892063] [SCI]
203. Lin KH, Chen YT, Fuh JL, Li SY, Chen TJ, Tang CH, Wang SJ. Migraine is associated with a higher risk of transient global amnesia: a nationwide cohort study. *European Journal of Neurology*

- 2014;21:718-724. [PMID: 24520813] [SCI]
204. Chen MH, Wei HT, Su TP, Li CT, Lin WC, Chang WH, Chen TJ, Bai YM. Risk of depressive disorder among patients with herpes zoster: a nationwide population-based prospective study. *Psychosomatic Medicine* 2014;76:285-291. [PMID: 24804885] [SCI]
205. Wang BR, Chang YL, Chen TJ, Chiu JH, Wu JC, Wu MS, Chou CL, Chou YC. Coprescription of Chinese herbal medicine and Western medication among female patients with breast cancer in Taiwan: analysis of national insurance claims. *Patient Preference and Adherence* 2014;8:671-682. [PMID: 24855343] [SCI]
206. Wang SH, Chang YS, Liu CJ, Lai CC, Chen TJ, Chen WS. Incidence and risk analysis of aortic aneurysm and aortic dissection among patients with systemic lupus erythematosus: a nationwide population-based study in Taiwan. *Lupus* 2014;23:665-671. [PMID: 24554710] [SCI]
207. Kao CL, Cheng YY, Leu HB, Chen TJ, Ma HI, Chen JW, Lin SJ, Chan RC. Increased risk of ischemic stroke in patients with benign paroxysmal positional vertigo: a 9-year follow-up nationwide population study in Taiwan. *Frontiers in Aging Neuroscience* 2014;6:108. [PMID: 24917815] [SCI]
208. Chen MH, Su TP, Chen YS, Hsu JW, Huang KL, Chang WH, Chen TJ, Bai YM. Is neonatal jaundice associated with autism spectrum disorder, attention deficit hyperactivity disorder, and other psychological development? A nationwide prospective study. *Research in Autism Spectrum Disorders* 2014;8:625-632. [SSCI]
209. Hung YP, Teng CJ, Liu CJ, Hu YW, Hung MH, Tzeng CH, Liu CY, Yeh CM, Chen TJ, Chiou TJ. Cancer risk among patients with coal workers' pneumoconiosis in Taiwan: a nationwide population-based study. *International Journal of Cancer* 2014;134:2910-2916. [PMID: 24242366] [SCI]
210. Chiang CH, Liu CJ, Chen PJ, Huang CC, Hsu CY, Chan WL, Huang PH, Chen TJ, Lin SJ, Chen JW, Leu HB. Primary Sjogren's syndrome and risk of ischemic stroke: a nationwide study. *Clinical Rheumatology* 2014;33:931-937. [PMID: 24651915] [SCI]
211. Chang CP, Chou CL, Chou YC, Shao CC, Su HI, Chen TJ, Chou LF, Yu HC. The ecology of gynecological care for women. *International Journal of Environmental Research and Public Health* 2014;11:7669-7677. [PMID: 25089773] [SCI]
212. Ou SM, Fan WC, Cho KT, Yeh CM, Su VY, Hung MH, Chang YS, Lee YJ, Chen YT, Chao PW, Yang WC, Chen TJ, Wang WS, Tsao HM, Chen LF, Lee FY, Liu CJ. Systemic sclerosis and the risk of tuberculosis. *Journal of Rheumatology* 2014;41:1662-1669. [PMID: 25028380] [SCI]
213. Chen MH, Wu YH, Su TP, Chen YS, Hsu JW, Huang KL, Li CT, Lin WC, Chang WH, Chen TJ, Bai YM. Risk of epilepsy among patients with atopic dermatitis: a nationwide longitudinal study. *Epilepsia* 2014;55:1307-1312. [PMID: 24917387] [SCI]
214. Hsieh WT, Wang FC, Tsai KT, Huang CC, Chen TJ, Hwang SJ, Su SB, Chen PJ. Drug utilization among elders with Parkinson's disease in Taiwan: a nationwide study in 2004. *Taiwan Geriatrics & Gerontology* 2014;9:111-126.
215. Chao TF, Liu CJ, Chen SJ, Wang KL, Lin YJ, Chang SL, Lo LW, Hu YF, Tuan TC, Chen TJ, Chiou CW, Chen SA. Incidence and risk of atrial fibrillation in sleep-disordered breathing without coexistent systemic disease: nationwide longitudinal cohort study. *Circulation Journal* 2014;78:2182-2187. [PMID: 25056423] [SCI]
216. Tsai DC, Chen SJ, Huang CC, Chou P, Chung CM, Chan WL, Huang PH, Lin SJ, Chen JW, Chen TJ, Leu HB. Risk of central serous chorioretinopathy in adults prescribed oral corticosteroids: a population-based study in Taiwan. *Retina* 2014;34:1867-1874. [PMID: 24743638] [SCI]
217. Ko YC, Liu CJ, Hwang DK, Chen TJ, Liu CJ. Increased risk of acute angle closure in retinitis pigmentosa: a population-based case-control study. *PLoS ONE* 2014;9:e107660. [PMID: 25222486] [SCI]
218. Hsu CC, Chen SC, Liu CJ, Lu T, Shen CC, Hu YW, Yeh CM, Chen PM, Chen TJ, Hu LY. Rheumatoid arthritis and the risk of bipolar disorder: a nationwide population-based study. *PLoS ONE* 2014;9:e107512. [PMID: 25229610] [SCI]
219. Chan WL, Yang KP, Chao TF, Huang CC, Huang PH, Chen YC, Chen TJ, Lin SJ, Chen JW, Leu HB. The association of asthma and atrial fibrillation - a nationwide population-based nested case-control study. *International Journal of Cardiology* 2014;176:464-469. [PMID: 25127961] [SCI]
220. Lin WS, Hu LY, Liu CJ, Hsu CC, Shen CC, Wang YP, Hu YW, Tsai CF, Yeh CM, Chen PM, Su TP, Chen TJ, Lu T. Gastroesophageal reflux disease and risk for bipolar disorder: a nationwide population-based study. *PLoS ONE* 2014;9:e107694. [PMID: 25255080] [SCI]
221. Lin TY, Lin PY, Su TP, Chen YS, Hsu JW, Huang KL, Chang WH, Chen TJ, Pan TL, Chen MH, Bai YM. Autistic spectrum disorder, attention deficit hyperactivity disorder, and allergy: Is there a link? A nationwide study. *Research in Autism Spectrum Disorders* 2014;8:1333-1338. [SSCI]

222. Chen MH, Li CT, Lin WC, Wei HT, Chang WH, Chen TJ, Pan TL, Su TP, Bai YM. A predisposition for allergies predicts subsequent hypertension, dyslipidemia, and diabetes mellitus among patients with schizophrenia or bipolar disorder: a nationwide longitudinal study. *Schizophrenia Research* 2014;159:171-175. [PMID: 25115406] [SCI]
223. Chen MH, Li CT, Tsai CF, Lin WC, Chang WH, Chen TJ, Pan TL, Su TP, Bai YM. Risk of dementia among patients with asthma: a nationwide longitudinal study. *Journal of the American Medical Directors Association* 2014;15:763-767. [PMID: 25037169] [SCI]
224. Chao TF, Liu CJ, Wang KL, Lin YJ, Chang SL, Lo LW, Hu YF, Tuan TC, Chung FP, Liao JN, Chen TJ, Lip GY, Chen SA. Incidence and prediction of ischemic stroke among atrial fibrillation patients with end-stage renal disease requiring dialysis. *Heart Rhythm* 2014;11:1752-1759. [PMID: 24952148] [SCI]
225. Chao TF, Liu CJ, Chen SJ, Wang KL, Lin YJ, Chang SL, Lo LW, Hu YF, Tuan TC, Chen TJ, Chiang CE, Chen SA. Does digoxin increase the risk of ischemic stroke and mortality in atrial fibrillation? A nationwide population-based cohort study. *Canadian Journal of Cardiology* 2014;30:1190-1195. [PMID: 25262860] [SCI]
226. Chao TF, Liu CJ, Tuan TC, Liao JN, Lin YJ, Chen TJ, Kong CW, Chen SA. Long-term prognosis of patients older than ninety years after permanent pacemaker implantation: Does the procedure save the patients? *Canadian Journal of Cardiology* 2014;30:1196-1201. [PMID: 25262861] [SCI]
227. Chen MH, Su TP, Chen YS, Hsu JW, Huang KL, Chang WH, Chen TJ, Pan TL, Bai YM. Is atopy in early childhood a risk factor for ADHD and ASD? A longitudinal study. *Journal of Psychosomatic Research* 2014;77:316-321. [PMID: 25280829] [SCI]
228. Chao TF, Liu CJ, Wang KL, Lin YJ, Chang SL, Lo LW, Hu YF, Tuan TC, Chen TJ, Lip GY, Chen SA. Using the CHA2DS2-VASc score for refining stroke risk stratification in 'low-risk' Asian patients with atrial fibrillation. *Journal of the American College of Cardiology* 2014;64:1658-1665. [PMID: 25323252] [SCI]
229. Chen SH, Chen YC, Chen TJ, Ma H. Epidemiology of burns in Taiwan: a nationwide report including inpatients and outpatients. *Burns* 2014;40:1397-1405. [PMID: 24518304] [SCI]
230. Liu CJ, Yu YB, Teng CJ, Hung YP, Hu YW, Hong YC, Chen TJ, Chiou TJ, Tzeng CH, Hsu HC, Gau JP. Increased cancer risk in patients with haemophilia A: a nationwide population-based 14-year study in Taiwan. *Haemophilia* 2014;20:741-746. [PMID: 24834860] [SCI]
231. Chao TF, Huang YC, Liu CJ, Chen SJ, Wang KL, Lin YJ, Chang SL, Lo LW, Hu YF, Tuan TC, Chen TJ, Hsieh MH, Lip GY, Chen SA. Acute myocardial infarction in patients with atrial fibrillation with a CHA2DS2-VASc score of 0 or 1: a nationwide cohort study. *Heart Rhythm* 2014;11:1941-1947. [PMID: 25101483] [SCI]
232. Wang KL, Liu CJ, Chao TF, Huang CM, Wu CH, Chen SJ, Yeh CM, Chen TJ, Lin SJ, Chiang CE. Sitagliptin and the risk of hospitalization for heart failure: a population-based study. *International Journal of Cardiology* 2014;177:86-90. [PMID: 25499347] [SCI]
233. Shih CH, Chen YT, Ou SM, Li SY, Chen TJ, Wang SJ. Proton pump inhibitor use represents an independent risk factor for myocardial infarction. *International Journal of Cardiology* 2014;177:292-297. [PMID: 25499395] [SCI]
234. Shih CJ, Chen YT, Ou SM, Yang WC, Chen TJ, Tarng DC. Urinary calculi and risk of cancer: a nationwide population-based study. *Medicine* 2014;93:e342. [PMID: 25546684] [SCI]
235. Hsu CC, Chou CY, Chou CL, Ho CC, Chen TJ, Chiang SC, Wu MS, Wang SW, Lee CY, Chou YC. Impact of a warning CPOE system on the inappropriate pill splitting of prescribed medications in outpatients. *PLoS ONE* 2014;9:e114359. [PMID: 25479360] [SCI]
236. Fan WC, Liu CJ, Hong YC, Feng JY, Su WJ, Chien SH, Chen TJ, Chiang CH. Long-term risk of tuberculosis in haematopoietic stem cell transplant recipients: a 10-year nationwide study. *International Journal of Tuberculosis and Lung Disease* 2015;19:58-64. [PMID: 25519791] [SCI]
237. Wei HT, Chen MH, Wong WW, Chou YH, Liou YJ, Su TP, Chen TJ, Bai YM. Benzodiazepines and Z-drug use among HIV-infected patients in Taiwan: a 13-year nationwide cohort study. *BioMed Research International* 2015;2015:465726. [PMID: 25654104] [SCI]
238. Tsai LW, Chao PW, Ou SM, Chen YT, Shih CJ, Li SY, Chen TW, Chen TJ, Liu CT. Pyogenic liver abscess in end-stage renal disease patients: a nationwide longitudinal study. *Hemodialysis International* 2015;19:72-79. [PMID: 24947911] [SCI]
239. Liu CJ, Huang N, Lin CC, Lee YT, Hu YW, Yeh CM, Chen TJ, Chou YJ. Outcome disparities between medical personnel and nonmedical personnel patients receiving definitive surgery for colorectal cancer: a nationwide population-based study. *Medicine* 2015;94:e402. [PMID: 25634168] [SCI]
240. Chen SC, Teng CJ, Hu YW, Yeh CM, Hung MH, Hu LY, Ku FC, Tzeng CH, Chiou TJ, Chen TJ, Liu CJ. Secondary primary malignancy risk among patients with esophageal cancer in Taiwan: a

- nationwide population-based study. PLoS ONE 2015;10:e0116384. [PMID: 25635388] [SCI]
241. Chen MH, Wei HT, Chen LC, Su TP, Bai YM, Hsu JW, Huang KL, Chang WH, Chen TJ, Chen YS. Autistic spectrum disorder, attention deficit hyperactivity disorder, and psychiatric comorbidities: a nationwide study. *Research in Autism Spectrum Disorders* 2015;10:1-6. [SSCI]
 242. Lee PC, Hu YW, Hu LY, Chen SC, Chien SH, Shen CC, Yeh CM, Chen CC, Lin HC, Yen SH, Tzeng CH, Chen TJ, Liu CJ. Risk of cancer in patients with cholecystitis: a nationwide population-based study. *American Journal of Medicine* 2015;128:185-191. [PMID: 25447627] [SCI]
 243. Chiang HL, Liu CJ, Hu YW, Chen SC, Hu LY, Shen CC, Yeh CM, Chen TJ, Gau SS. Risk of cancer in children, adolescents, and young adults with autistic disorder. *Journal of Pediatrics* 2015;166:418-423. [PMID: 25453246] [SCI]
 244. Hsiao PC, Chen TJ, Li CY, Chu CM, Su TP, Wang SH, Pan HH, Wang KY. Risk factors and incidence of repeat osteoporotic fractures among the elderly in Taiwan: a population-based cohort study. *Medicine* 2015;94:e532. [PMID: 25700317] [SCI]
 245. Chang CC, Chiu CC, Chiang CH, Huang CC, Chan WL, Huang PH, Chen YC, Chen TJ, Chung CM, Lin SJ, Chen JW, Leu HB. Obstructive sleep apnea and the risk of ischemic stroke in patients with atrial fibrillation. *International Journal of Cardiology* 2015;181:144-146. [PMID: 25497540] [SCI]
 246. Lee YS, Chen YT, Jeng MJ, Tsao PC, Yen HJ, Lee PC, Li SY, Liu CJ, Chen TJ, Chou P, Soong WJ. The risk of cancer in patients with congenital heart disease: a nationwide population-based cohort study in Taiwan. PLoS ONE 2015;10:e0116844. [PMID: 25706872] [SCI]
 247. Chao TF, Liu CJ, Wang KL, Lin YJ, Chang SL, Lo LW, Hu YF, Tuan TC, Chen TJ, Lip GY, Chen SA. Should atrial fibrillation patients with 1 additional risk factor of the CHA2DS2-VASc score (beyond sex) receive oral anticoagulation? *Journal of the American College of Cardiology* 2015;65:635-642. [PMID: 25677422] [SCI]
 248. Hu LY, Ku FC, Wang YP, Shen CC, Hu YW, Yeh CM, Chen PM, Chiang HL, Lu T, Chen TJ, Teng CJ, Liu CJ. Anxiety and depressive disorders among patients with esophageal cancer in Taiwan: a nationwide population-based study. *Supportive Care in Cancer* 2015;23:733-740. [PMID: 25179690] [SCI]
 249. Chen PM, Chen SC, Liu CJ, Hung MH, Tsai CF, Hu YW, Chen MH, Shen CC, Su TP, Yeh CM, Lu T, Chen TJ, Hu LY. The association between prostate cancer and mood disorders: a nationwide population-based study in Taiwan. *International Psychogeriatrics* 2015;27:481-490. [PMID: 25335499] [SCI]
 250. Liang JF, Chen YT, Fuh JL, Li SY, Chen TJ, Tang CH, Wang SJ. Proton pump inhibitor-related headaches: a nationwide population-based case-crossover study in Taiwan. *Cephalalgia* 2015;35:203-210. [PMID: 24853165] [SCI]
 251. Chang JW, Jeng MJ, Yang LY, Chen TJ, Chiang SC, Soong WJ, Wu KG, Lee YS, Wang HH, Yang CF, Tsai HL. The epidemiology and prognostic factors of mortality in critically ill children with acute kidney injury in Taiwan. *Kidney International* 2015;87:632-639. [PMID: 25252027] [SCI]
 252. Liu CJ, Hu LY, Yeh CM, Hu YW, Chen PM, Chen TJ, Lu T. Irritable brain caused by irritable bowel? A nationwide analysis for irritable bowel syndrome and risk of bipolar disorder. PLoS ONE 2015;10:e0118209. [PMID: 25768120] [SCI]
 253. Hung N, Shen CC, Hu YW, Hu LY, Yeh CM, Teng CJ, Kuan AS, Chen SC, Chen TJ, Liu CJ. Risk of cancer in patients with iron deficiency anemia: a nationwide population-based study. PLoS ONE 2015;10:e0119647. [PMID: 25781632] [SCI]
 254. Chen MH, Pan TL, Li CT, Lin WC, Chen YS, Lee YC, Tsai SJ, Hsu JW, Huang KL, Tsai CF, Chang WH, Chen TJ, Su TP, Bai YM. Risk of stroke among patients with post-traumatic stress disorder: nationwide longitudinal study. *British Journal of Psychiatry* 2015;206:302-307. [PMID: 25698764] [SCI]
 255. Hsiao YH, Chen YT, Tseng CM, Wu LA, Lin WC, Su VY, Perng DW, Chang SC, Chen YM, Chen TJ, Lee YC, Chou KT. Sleep disorders and increased risk of autoimmune diseases in individuals without sleep apnea. *Sleep* 2015;38:581-586. [PMID: 25669189] [SCI]
 256. Chou HP, Chang HT, Chen CK, Shih CC, Sung SH, Chen TJ, Chen IM, Lee MH, Sheu MH, Wu MH, Chang CY. Outcome comparison between thoracic endovascular and open repair for type B aortic dissection: a population-based longitudinal study. *Journal of the Chinese Medical Association* 2015;78:241-248. [PMID: 25669134] [SCI]
 257. Liu CJ, Hong YC, Teng CJ, Hung MH, Hu YW, Ku FC, Chen YT, Chien SH, Yeh CM, Chen TJ, Chiou TJ, Gau JP, Tzeng CH. Risk and impact of tuberculosis in patients with chronic myeloid leukemia: a nationwide population-based study in Taiwan. *International Journal of Cancer* 2015;136:1881-1887. [PMID: 25208807] [SCI]

258. Chang CM, Chu HT, Wei YH, Chen FP, Wang S, Wu PC, Yen HR, Chen TJ (co-corresponding author), Chang HH. The core pattern analysis on Chinese herbal medicine for Sjogren's syndrome: a nationwide population-based study. *Scientific Reports* 2015;5:9541. [PMID: 25923413] [SCI] (Corrigendum: *Scientific Reports* 2015;5:14887. [PMID: 26445922]) (Corrigendum: *Scientific Reports* 2015;7:46824. [PMID: 28541303])
259. Chen MH, Chen YS, Hsu JW, Huang KL, Li CT, Lin WC, Chang WH, Chen TJ, Pan TL, Su TP, Bai YM. Comorbidity of ADHD and subsequent bipolar disorder among adolescents and young adults with major depression: a nationwide longitudinal study. *Bipolar Disorders* 2015;17:315-322. [PMID: 25295997] [SCI]
260. Feng JY, Chen SC, Lee MC, Fan WC, Su WJ, Hu YW, Yeh CM, Chen TJ, Liu CJ. Is 1-year follow-up adequate for adult tuberculosis contacts? *European Respiratory Journal* 2015;45:1501-1504. [PMID: 25700384] [SCI]
261. Lan WH, Bai YM, Hsu JW, Huang KL, Su TP, Li CT, Yang AC, Lin WC, Chang WH, Chen TJ, Tsai SJ, Chen MH. Comorbidity of ADHD and suicide attempts among adolescents and young adults with bipolar disorder: a nationwide longitudinal study. *Journal of Affective Disorders* 2015;176:171-175. [PMID: 25723560] [SCI]
262. Hsu CC, Chou CL, Chen TJ, Ho CC, Lee CY, Chou YC. Physicians failed to write flawless prescriptions when computerized physician order entry system crashed. *Clinical Therapeutics* 2015;37:1076-1080.e1. [PMID: 25841544] [SCI]
263. Hong JY, Lan TY, Tang GJ, Tang CH, Chen TJ, Lin HY. Gout and the risk of dementia: a nationwide population-based cohort study. *Arthritis Research & Therapy* 2015;17:139. [PMID: 26018424] [SCI]
264. Wang YP, Liu CJ, Chen TJ, Lin YT, Fung CP. Proton pump inhibitor use significantly increases the risk of cryptogenic liver abscess: a population-based study. *Alimentary Pharmacology & Therapeutics* 2015;41:1175-1181. [PMID: 25871643] [SCI]
265. Liao JN, Chao TF, Liu CJ, Wang KL, Chen SJ, Lin YJ, Chang SL, Lo LW, Hu YF, Tuan TC, Chung FP, Chen TJ, Chen SA. Incidence and risk factors for new-onset atrial fibrillation among patients with end-stage renal disease undergoing renal replacement therapy. *Kidney International* 2015;87:1209-1215. [PMID: 25587708] [SCI]
266. Cheng CM, Hsu JW, Huang KL, Bai YM, Su TP, Li CT, Yang AC, Chang WH, Chen TJ, Tsai SJ, Chen MH. Risk of developing major depressive disorder and anxiety disorders among adolescents and adults with atopic dermatitis: a nationwide longitudinal study. *Journal of Affective Disorders* 2015;178:60-65. [PMID: 25795537] [SCI]
267. Chen MH, Li CT, Tsai CF, Lin WC, Chang WH, Chen TJ, Pan TL, Su TP, Bai YM. Risk of subsequent dementia among patients with bipolar disorder or major depression: a nationwide longitudinal study in Taiwan. *Journal of the American Medical Directors Association* 2015;16:504-508. [PMID: 25737262] [SCI]
268. Lynn AM, Lai LJ, Lin MH, Chen TJ, Hwang SJ, Wang PH. Pattern of ambulatory care visits to obstetrician-gynecologists in Taiwan: a nationwide analysis. *International Journal of Environmental Research and Public Health* 2015;12:6832-6841. [PMID: 26086705] [SCI]
269. Lai CC, Wang SH, Chen WS, Liu CJ, Chen TJ, Lee PC, Chang YS. Increased risk of osteoporotic fractures in patients with systemic sclerosis: a nationwide population-based study. *Annals of the Rheumatic Diseases* 2015;74:1347-1352. [PMID: 24532679] [SCI]
270. Chen YT, Chen YJ, Hwang CY, Lin MW, Chen TJ, Chen CC, Chu SY, Lee DD, Chang YT, Liu HN. Comorbidity profiles in association with vitiligo: a nationwide population-based study in Taiwan. *Journal of the European Academy of Dermatology and Venereology* 2015;29:1362-1369. [PMID: 25510261] [SCI]
271. Lee YT, Liu CJ, Hu YW, Teng CJ, Tzeng CH, Yeh CM, Chen TJ, Lin JK, Lin CC, Lan YT, Wang HS, Yang SH, Jiang JK, Chen WS, Lin TC, Chang SC, Chen MH, Teng HW, Liu JH, Yen CC. Incidence of second primary malignancies following colorectal cancer: a distinct pattern of occurrence between colon and rectal cancers and association of co-morbidity with second primary malignancies in a population-based cohort of 98,876 patients in Taiwan. *Medicine* 2015;94:e1079. [PMID: 26131831] [SCI]
272. Su VYF, Chen YT, Lin WC, Wu LA, Chang SC, Perng DW, Su WJ, Chen YM, Chen TJ, Lee YC, Chou KT. Sleep apnea and risk of panic disorder. *Annals of Family Medicine* 2015;13:325-330. [PMID: 26195676] [SCI]
273. Chen SJ, Yeh CM, Chao TF, Liu CJ, Wang KL, Chen TJ, Chou P, Wang F. The use of benzodiazepine receptor agonists and risk of respiratory failure in patients with chronic obstructive pulmonary disease: a nationwide population-based case-control study. *Sleep* 2015;38:1045-1050. [PMID: 25669186] [SCI]

274. Lai LJ, Chou CL, Su HI, Chen TJ, Chou LF, Chou YC, Hwang SJ, Yu HC. No gynecologist in town: the gynecological care of women in rural Taiwan. *Patient Preference and Adherence* 2015;9:1077-1083. [PMID: 26251581] [SCI]
275. Chung PI, Hwang CY, Chen YJ, Lin MW, Chen TJ, Hua TC, Wu LC, Chu SY, Chen CC, Lee DD, Chang YT, Liu HN. Autoimmune comorbid diseases associated with lichen planus: a nationwide case-control study. *Journal of the European Academy of Dermatology and Venereology* 2015;29:1570-1575. [PMID: 25545122] [SCI]
276. Chen CY, Liu CJ, Feng JY, Loong CC, Liu C, Hsia CY, Hu LY, Lin NC, Hu YW, Yeh CM, Chen TJ, Yang CC. Incidence and risk factors for tuberculosis after liver transplantation in an endemic area: a nationwide population-based matched cohort study. *American Journal of Transplantation* 2015;15:2180-2187. [PMID: 25872600] [SCI]
277. Chuang CM, Chan IC, Lee YS, Tsao PC, Yang CF, Soong WJ, Chen TJ (co-corresponding author), Jeng MJ. Role of pediatricians in the ambulatory care of children in Taiwan, 1999-2011. *Pediatrics & Neonatology* 2015;56:226-234. [PMID: 25534697] [SCI]
278. Lynn AM, Shih TC, Hung CH, Lin MH, Hwang SJ, Chen TJ. Characteristics of ambulatory care visits to family medicine specialists in Taiwan: a nationwide analysis. *PeerJ* 2015;3:e1145. [PMID: 26290798] [SCI]
279. Lin MH, Chang HT, Tu CY, Chen TJ (corresponding author), Hwang SJ. Doctor-shopping behaviors among traditional Chinese medicine users in Taiwan. *International Journal of Environmental Research and Public Health* 2015;12:9237-9247. [PMID: 26262631] [SCI]
280. Lin MH, Chang HT, Tu CY, Chen TJ (corresponding author), Hwang SJ. Prevalence of polyherbacy in ambulatory visits to traditional Chinese medicine clinics in Taiwan. *International Journal of Environmental Research and Public Health* 2015;12:9639-9657. [PMID: 26287228] [SCI]
281. Liu CJ, Chou YJ, Teng CJ, Lin CC, Lee YT, Hu YW, Yeh CM, Chen TJ, Huang N. Association of surgeon volume and hospital volume with the outcome of patients receiving definitive surgery for colorectal cancer: a nationwide population-based study. *Cancer* 2015;121:2782-2790. [PMID: 25892632] [SCI]
282. Cheng CH, Liu CJ, Ou SM, Yeh CM, Chen TJ, Lin YY, Wang SJ. Incidence and risk of seizures in Alzheimer's disease: a nationwide population-based cohort study. *Epilepsy Research* 2015;115:63-66. [PMID: 26220378] [SCI]
283. Tsai KL, Cheng YY, Leu HB, Lee YY, Chen TJ, Liu DH, Kao CL. Investigating the role of Sirt1-modulated oxidative stress in relation to benign paroxysmal positional vertigo and Parkinson's disease. *Neurobiology of Aging* 2015;36:2607-2616. [PMID: 26130063] [SCI]
284. Chang MH, Hsu JW, Huang KL, Su TP, Bai YM, Li CT, Yang AC, Chang WH, Chen TJ, Tsai SJ, Chen MH. Bidirectional association between depression and fibromyalgia syndrome: a nationwide longitudinal study. *Journal of Pain* 2015;16:895-902. [PMID: 26117813] [SCI]
285. Hsu CY, Chen YT, Chen MH, Huang CC, Chiang CH, Huang PH, Chen JW, Chen TJ, Lin SJ, Leu HB, Chan WL. The association between insomnia and increased future cardiovascular events: a nationwide population-based study. *Psychosomatic Medicine* 2015;77:743-751. [PMID: 26355726] [SCI]
286. Kuan AS, Chen SC, Yeh CM, Hung MH, Hung YP, Chen TJ, Liu CJ. Risk of ischemic stroke in patients with gastric cancer: a nationwide population-based cohort study. *Medicine* 2015;94:e1336. [PMID: 26376378] [SCI]
287. Chiu YC, Bai YM, Su TP, Chen TJ, Chen MH. Ischemic stroke in young adults and preexisting psychiatric disorders: a nationwide case-control study. *Medicine* 2015;94:e1520. [PMID: 26402806] [SCI]
288. Hung YP, Liu CJ, Hu YW, Chen MH, Li CP, Yeh CM, Chiou TJ, Chen TJ, Yang MH, Chao Y. Secondary primary malignancy risk in patients with ovarian cancer in Taiwan: a nationwide population-based study. *Medicine* 2015;94:e1626. [PMID: 26402833] [SCI]
289. Chou RH, Liu CJ, Chao TF, Chen SJ, Tuan TC, Chen TJ, Chen SA. Association between orthostatic hypotension, mortality, and cardiovascular disease in Asians. *International Journal of Cardiology* 2015;195:40-44. [PMID: 26022797] [SCI]
290. Chao TF, Wang KL, Liu CJ, Lin YJ, Chang SL, Lo LW, Hu YF, Tuan TC, Chung FP, Liao JN, Chen TJ, Chiang CE, Lip GY, Chen SA. Age threshold for increased stroke risk among patients with atrial fibrillation: a nationwide cohort study from Taiwan. *Journal of the American College of Cardiology* 2015;66:1339-1347. [PMID: 26383720] [SCI]
291. Wang JO, Chen TJ, Kao S, Yeh TC, Ho ST. Current status of anesthesia residency in Taiwan: a questionnaire survey. *Journal of Anesthesia* 2015;29:758-762. [PMID: 25910888] [SCI]

292. Chien SC, Ou SM, Shih CJ, Chao PW, Li SY, Lee YJ, Kuo SC, Wang SJ, Chen TJ, Tarng DC, Chu H, Chen YT. Comparative effectiveness of angiotensin-converting enzyme inhibitors and angiotensin II receptor blockers in terms of major cardiovascular disease outcomes in elderly patients: a nationwide population-based cohort study. *Medicine* 2015;94:e1751. [PMID: 26512568] [SCI]
293. Teng CJ, Huon LK, Hu YW, Yeh CM, Chao Y, Yang MH, Chen TJ, Hung YP, Liu CJ. Secondary primary malignancy risk in patients with cervical cancer in Taiwan: a nationwide population-based study. *Medicine* 2015;94:e1803. [PMID: 26512575] [SCI]
294. Chao TF, Liu CJ, Chen SJ, Wang KL, Lin YJ, Chang SL, Lo LW, Hu YF, Tuan TC, Chen TJ, Lip GY, Chiang CE, Chen SA. Statins and the risk of dementia in patients with atrial fibrillation: a nationwide population-based cohort study. *International Journal of Cardiology* 2015;196:91-97. [PMID: 26080283] [SCI]
295. Chou CL, Perng DW, Lin TL, Lin AM, Chen TJ, Wu MS, Chou YC. Analysis of prescription pattern and guideline adherence in the management of asthma among medical institutions and physician specialties in Taiwan between 2000 and 2010. *Clinical Therapeutics* 2015;37:2275-2285. [PMID: 26299480] [SCI]
296. Lin YH, Tseng YH, Chang HT, Lin MH, Tseng YC, Chen TJ (corresponding author), Hwang SJ. Interdisciplinary, interinstitutional and international collaboration of family medicine researchers in Taiwan. *PeerJ* 2015;3:e1321. [PMID: 26500827] [SCI]
297. Chao TF, Liu CJ, Tuan TC, Chen SJ, Wang KL, Lin YJ, Chang SL, Lo LW, Hu YF, Chen TJ, Chiang CE, Chen SA. Rate-control treatment and mortality in atrial fibrillation. *Circulation* 2015;132:1604-1612. [PMID: 26384160] [SCI]
298. Wei TC, Lin TP, Chang YH, Chen TJ, Lin AT, Chen KK. Transrectal ultrasound-guided prostate biopsy in Taiwan: a nationwide database study. *Journal of the Chinese Medical Association* 2015;78:662-665. [PMID: 26239148] [SCI]
299. Fang WL, Hung YP, Liu CJ, Lan YT, Huang KH, Chen MH, Lo SS, Shyr YM, Wu CW, Yang MH, Chen TJ, Chao Y. Incidence of and risk factors for tuberculosis (TB) in gastric cancer patients in an area endemic for TB: a nationwide population-based matched cohort study. *Medicine* 2015;94:e2163. [PMID: 26632751] [SCI]
300. Chen MH, Li CT, Hsu JW, Huang KL, Lin WC, Chang WH, Chen TJ, Pan TL, Su TP, Bai YM. Atopic diseases and subsequent ischemic stroke among patients with schizophrenia: a nationwide longitudinal study. *Psychosomatic Medicine* 2015;77:1031-1038. [PMID: 26444387] [SCI]
301. Yang LY, Lynn AM, Chen TJ. Ambulatory care visits to pediatricians in Taiwan: a nationwide analysis. *International Journal of Environmental Research and Public Health* 2015;12:14043-14054. [PMID: 26540064] [SCI]
302. Ou SM, Shih CJ, Chao PW, Chu H, Kuo SC, Lee YJ, Wang SJ, Yang CY, Lin CC, Chen TJ, Tarng DC, Li SY, Chen YT. Effects on clinical outcomes of adding dipeptidyl peptidase-4 inhibitors versus sulfonylureas to metformin therapy in patients with type 2 diabetes mellitus. *Annals of Internal Medicine* 2015;163:663-672. [PMID: 26457538] [SCI]
303. Liao JN, Chao TF, Liu CJ, Wang KL, Chen SJ, Tuan TC, Lin YJ, Chang SL, Lo LW, Hu YF, Chung FP, Tsao HM, Chen TJ, Lip GYH, Chen SA. Risk and prediction of dementia in patients with atrial fibrillation - A nationwide population-based cohort study. *International Journal of Cardiology* 2015;199:25-30. [PMID: 26173170] [SCI]
304. Chu CH, Liu CJ, Lin LY, Chen TJ, Wang SJ. Migraine is associated with an increased risk for benign paroxysmal positional vertigo: a nationwide population-based study. *Journal of Headache and Pain* 2015;16:62. [PMID: 26141381] [SCI]
305. Tseng CM, Chen YT, Tao CW, Ou SM, Hsiao YH, Li SY, Chen TJ, Perng DW, Chou KT. Adult narcoleptic patients have increased risk of cancer: a nationwide population-based study. *Cancer Epidemiology* 2015;39:793-797. [PMID: 26651437] [SCI]
306. Chou CL, Hsu CC, Chou CY, Chen TJ, Chou LF, Chou YC. Tablet splitting of narrow therapeutic index drugs: a nationwide survey in Taiwan. *International Journal of Clinical Pharmacy* 2015;37:1235-1241. [PMID: 26399507] [SCI]
307. Cheng CM, Wu YH, Tsai SJ, Bai YM, Hsu JW, Huang KL, Su TP, Li CT, Tsai CF, Yang AC, Lin WC, Pan TL, Chang WH, Chen TJ, Chen MH. Risk of developing Parkinson's disease among patients with asthma: a nationwide longitudinal study. *Allergy* 2015;70:1605-1612. [PMID: 26310430] [SCI]
308. Chen MH, Lan WH, Hsu JW, Huang KL, Chen YS, Li CT, Lin WC, Chang WH, Chen TJ, Pan TL, Su TP, Bai YM. Risk of bipolar disorder among adolescents with allergic rhinitis: a nationwide longitudinal study. *Journal of Psychosomatic Research* 2015;79:533-536. [PMID: 26363680] [SCI]

309. Su VY, Liu CJ, Hu YW, Su WJ, Chen YM, Lai SL, Chen TJ, Perng DW, Lee YC, Tzeng CH, Chou KT. Amyloidosis and the risk of cancer: a nationwide population-based study. *International Journal of Clinical Oncology* 2015;20:1244-1251. [PMID: 26041464] [SCI]
310. Hu LY, Ku FC, Lu T, Shen CC, Hu YW, Yeh CM, Tzeng CH, Chen TJ, Chen PM, Liu CJ. Risk of cancer in patients with irritable bowel syndrome: a nationwide population-based study. *Annals of Epidemiology* 2015;25:924-928. [PMID: 26507852] [SCI]
311. Chao TF, Liu CJ, Tuan TC, Chen SJ, Wang KL, Lin YJ, Chang SL, Lo LW, Hu YF, Chen TJ, Chiang CE, Chen SA. Comparisons of CHADS2 and CHA2DS2-VASc scores for stroke risk stratification in atrial fibrillation - Which scoring system should be used for Asians? *Heart Rhythm* 2016;13:46-53. [PMID: 26277496] [SCI]
312. Su VY, Yen YF, Pan SW, Chuang PH, Feng JY, Chou KT, Chen YM, Chen TJ, Su WJ. Latent tuberculosis infection and the risk of subsequent cancer. *Medicine* 2016;95:e2352. [PMID: 26825880] [SCI]
313. Chen LC, Hsu JW, Huang KL, Bai YM, Su TP, Li CT, Yang AC, Chang WH, Chen TJ, Tsai SJ, Chen MH. Risk of developing major depression and anxiety disorders among women with endometriosis: a longitudinal follow-up study. *Journal of Affective Disorders* 2016;190:282-285. [PMID: 26544610] [SCI]
314. Teng CJ, Hu YW, Chen SC, Yeh CM, Chiang HL, Chen TJ, Liu CJ. Use of radioactive iodine for thyroid cancer and risk of second primary malignancy: a nationwide population-based study. *Journal of the National Cancer Institute* 2016;108:djv314. [PMID: 26538627] [SCI]
315. Su VY, Chang YS, Hu YW, Hung MH, Ou SM, Lee FY, Chou KT, Yang KY, Perng DW, Chen TJ, Liu CJ. Carvedilol, bisoprolol, and metoprolol use in patients with coexistent heart failure and chronic obstructive pulmonary disease. *Medicine* 2016;95:e2427. [PMID: 26844454] [SCI]
316. Chang HT, Chen CK, Lin MH, Chou P, Chen TJ (corresponding author), Hwang SJ. Readmissions in cancer patients after receiving inpatient palliative care in Taiwan: a 9-year nationwide population-based cohort study. *Medicine* 2016;95:e2782. [PMID: 26937907] [SCI]
317. Fan WC, Ou SM, Feng JY, Hu YW, Yeh CM, Su VYF, Hu LY, Chien SH, Su WJ, Chen TJ, Liu CJ. Increased risk of pulmonary tuberculosis in patients with gastroesophageal reflux disease. *International Journal of Tuberculosis and Lung Disease* 2016;20:265-270. [PMID: 26792483] [SCI]
318. Hung MH, Liu CJ, Teng CJ, Hu YW, Yeh CM, Chen SC, Chien SH, Hung YP, Shen CC, Chen TJ, Tzeng CH, Liu CY. Risk of second non-breast primary cancer in male and female breast cancer patients: a population-based cohort study. *PLoS ONE* 2016;11:e0148597. [PMID: 26894298] [SCI]
319. Teng CJ, Hu YW, Yeh CM, Chen TJ, Liu CJ. Cancer risk in patients with empyema: a nationwide population-based study. *Medicine* 2016;95:e2934. [PMID: 26945399] [SCI]
320. Shen CC, Hu LY, Hu YW, Chang WH, Tang PL, Chen PM, Chen TJ, Su TP. The risk of cancer in patients with obsessive-compulsive disorder: a nationwide population-based retrospective cohort study. *Medicine* 2016;95:e2989. [PMID: 26945419] [SCI]
321. Lee KL, Chen TJ, Jeng MJ, Lee YS, Tsao PC, Soong WJ. Laryngotracheobronchial anomalies in infants and the related risk factors of in-hospital mortality. *Journal of the Chinese Medical Association* 2016;79:221-227. [PMID: 26809858] [SCI]
322. Chen SC, Liu CJ, Hu YW, Yeh CM, Hu LY, Wang YP, Hung YP, Tzeng CH, Chiou TJ, Chen TJ, Teng CJ. Second primary malignancy risk among patients with gastric cancer: a nationwide population-based study in Taiwan. *Gastric Cancer* 2016;19:490-497. [PMID: 25772342] [SCI]
323. Chao TF, Liu CJ, Liao JN, Wang KL, Lin YJ, Chang SL, Lo LW, Hu YF, Tuan TC, Chung FP, Chen TJ, Lip GY, Chen SA. Use of oral anticoagulants for stroke prevention in patients with atrial fibrillation who have a history of intracranial hemorrhage. *Circulation* 2016;133:1540-1547. [PMID: 26969761] [SCI]
324. Hsu CY, Chen YT, Huang PH, Leu HB, Su YW, Chiang CH, Chen JW, Chen TJ, Lin SJ, Chan WL. The association between urinary calculi and increased risk of future cardiovascular events: a nationwide population-based study. *Journal of Cardiology* 2016;67:463-470. [PMID: 26338181] [SCI]
325. Chen MH, Lan WH, Bai YM, Huang KL, Su TP, Tsai SJ, Li CT, Lin WC, Chang WH, Pan TL, Chen TJ, Hsu JW. Influence of relative age on diagnosis and treatment of attention-deficit hyperactivity disorder in Taiwanese children. *Journal of Pediatrics* 2016;172:162-167. [PMID: 26973148] [SCI]
326. Chen MH, Lan WH, Hsu JW, Huang KL, Su TP, Li CT, Lin WC, Tsai CF, Tsai SJ, Lee YC, Chen YS, Pan TL, Chang WH, Chen TJ, Bai YM. Risk of developing type 2 diabetes in adolescents and young adults with autism spectrum disorder: a nationwide longitudinal study. *Diabetes Care* 2016;39:788-793. [PMID: 27006513] [SCI]

327. Chao TF, Liu CJ, Tuan TC, Wang KL, Lin YJ, Chang SL, Lo LW, Hu YF, Chen TJ, Chiang CE, Hsieh MH, Lip GY, Chen SA. Impact on outcomes of changing treatment guideline recommendations for stroke prevention in atrial fibrillation: a nationwide cohort study. *Mayo Clinic Proceedings* 2016;91:567-574. [PMID: 27068667] [SCI]
328. Liu JY, Chen TJ, Hwang SJ. The risk of breast cancer in women using menopausal hormone replacement therapy in Taiwan. *International Journal of Environmental Research and Public Health* 2016;13:482. [PMID: 27187426] [SCI]
329. Wu WC, Chen YT, Chen PH, Su CW, Huang WM, Yang TC, Li SY, Chen TJ, Lin HC, Lee FY, Hou MC. Low air temperature increases the risk of esophageal variceal bleeding: a population and hospital-based case-crossover study in Taiwan. *Liver International* 2016;36:856-864. [PMID: 26235679] [SCI]
330. Chang TY, Chao TF, Liu CJ, Chen SJ, Chung FP, Liao JN, Tuan TC, Chen TJ, Chen SA. The association between influenza infection, vaccination, and atrial fibrillation: A nationwide case-control study. *Heart Rhythm* 2016;13:1189-1194. [PMID: 26850784] [SCI]
331. Chou AY, Liu CJ, Chao TF, Wang KL, Tuan TC, Chen TJ, Chen SA. Presence of diabetic microvascular complications does not incrementally increase risk of ischemic stroke in diabetic patients with atrial fibrillation: a nationwide cohort study. *Medicine* 2016;95:e3992. [PMID: 27399075] [SCI]
332. Huang BS, Chang WH, Wang KC, Huang N, Guo CY, Chou YJ, Huang HY, Chen TJ, Lee WL, Wang PH. Endometriosis might be inversely associated with developing chronic kidney disease: a population-based cohort study in Taiwan. *International Journal of Molecular Sciences* 2016;17:1079. [PMID: 27399682] [SCI]
333. Ou SM, Chu H, Chao PW, Lee YJ, Kuo SC, Chen TJ, Tseng CM, Shih CJ, Chen YT. Long-term mortality and major adverse cardiovascular events in sepsis survivors: a nationwide population-based study. *American Journal of Respiratory and Critical Care Medicine* 2016;194:209-217. [PMID: 26808711] [SCI]
334. Li CH, Liu CJ, Chou AY, Chao TF, Tuan TC, Chen SJ, Wang KL, Lin YJ, Chang SL, Lo LW, Hu YF, Chung FP, Liao JN, Chen TJ, Wu TJ, Chen SA. European Society of Cardiology Guideline-adherent antithrombotic treatment and risk of mortality in Asian patients with atrial fibrillation. *Scientific Reports* 2016;6:30734. [PMID: 27498702] [SCI]
335. Chung HJ, Lin AT, Lin CC, Chen TJ, Chen KK. Patients with urinary incontinence appear more likely to develop upper urinary tract stones: a nationwide, population-based study with 8-year follow-up. *PLoS ONE* 2016;11:e0161223. [PMID: 27536881] [SCI]
336. Chou RH, Chiu CC, Huang CC, Chan WL, Huang PH, Chen YC, Chen TJ, Chung CM, Lin SJ, Chen JW, Leu HB. Prediction of vascular dementia and Alzheimer's disease in patients with atrial fibrillation or atrial flutter using CHADS2 score. *Journal of the Chinese Medical Association* 2016;79:470-476. [PMID: 27234974] [SCI]
337. Lee CY, Chen MH, Jeng MJ, Hsu JW, Tsai SJ, Bai YM, Hung GY, Yen HJ, Chen TJ, Su TP. Longitudinal association between early atopic dermatitis and subsequent attention-deficit or autistic disorder: a population-based case-control study. *Medicine* 2016;95:e5005. [PMID: 27684861] [SCI]
338. Chao TF, Liu CJ, Liao JN, Wang KL, Lin YJ, Chang SL, Lo LW, Hu YF, Tuan TC, Chung FP, Chen TJ, Lip GY, Chen SA. Response by Chao et al to letters regarding article, "Use of oral anticoagulants for stroke prevention in patients with atrial fibrillation who have a history of intracranial hemorrhage". *Circulation* 2016;134:e230-e231. [PMID: 27619720] [SCI]
339. Dai YX, Chen MH, Chen TJ, Lin MH. Patterns of psychiatric outpatient practice in Taiwan: a nationwide survey. *International Journal of Environmental Research and Public Health* 2016;13:955. [PMID: 27690067] [SCI]
340. Wei HT, Lan WH, Hsu JW, Huang KL, Su TP, Li CT, Lin WC, Chen TJ, Bai YM, Chen MH. Risk of developing major depression and bipolar disorder among adolescents with atopic diseases: a nationwide longitudinal study in Taiwan. *Journal of Affective Disorders* 2016;203:221-226. [PMID: 27310101] [SCI]
341. Wei HT, Lan WH, Hsu JW, Bai YM, Huang KL, Su TP, Li CT, Lin WC, Chen TJ, Chen MH. Risk of suicide attempt among adolescents with conduct disorder: a longitudinal follow-up study. *Journal of Pediatrics* 2016;177:292-296. [PMID: 27453371] [SCI]
342. Chao TF, Lip GY, Liu CJ, Tuan TC, Chen SJ, Wang KL, Lin YJ, Chang SL, Lo LW, Hu YF, Chen TJ, Chiang CE, Chen SA. Validation of a modified CHA2DS2-VASc score for stroke risk stratification in asian patients with atrial fibrillation: a nationwide cohort study. *Stroke* 2016;47:2462-2469. [PMID: 27625386] [SCI]

343. Chiang CL, Hu YW, Wu CH, Chen YT, Liu CJ, Luo YH, Chen YM, Chen TJ, Su KC, Chou KT. Spectrum of cancer risk among Taiwanese with chronic obstructive pulmonary disease. *International Journal of Clinical Oncology* 2016;21:1014-1020. [PMID: 27154177] [SCI]
344. Hung Y, Chao TF, Liu CJ, Tuan TC, Lin YJ, Chang SL, Lo LW, Hu YF, Liao JN, Chung FP, Lin WY, Lin WS, Cheng SM, Chen TJ, Lip GY, Chen SA. Is an oral anticoagulant necessary for young atrial fibrillation patients with a CHA2DS2-VASc score of 1 (men) or 2 (women)? *Journal of the American Heart Association* 2016;5:e003839. [PMID: 27702803] [SCI]
345. Dai YX, Chen MH, Chen TJ. Low prevalence of the use of the Chinese term for 'psychiatry' in the names of community psychiatry clinics: a nationwide study in Taiwan. *International Journal of Social Psychiatry* 2016;62:601-607. [PMID: 27444635] [SSCI]
346. Chen MH, Pan TL, Hsu JW, Huang KL, Su TP, Li CT, Lin WC, Tsai SJ, Chang WH, Chen TJ, Bai YM. Attention-deficit hyperactivity disorder comorbidity and antidepressant resistance among patients with major depression: a nationwide longitudinal study. *European Neuropsychopharmacology* 2016;26:1760-1767. [PMID: 27667705] [SCI]
347. Chang HT, Lin MH, Chen CK, Chen TJ, Tsai SL, Cheng SY, Chiu TY, Tsai ST, Hwang SJ. Medical care utilization and costs on end-of-life cancer patients: the role of hospice care. *Medicine* 2016;95:e5216. [PMID: 27858865] [SCI]
348. Chang HT, Lin MH, Chen CK, Chou P, Chen TJ (corresponding author), Hwang SJ. Trends of Do-Not-Resuscitate consent and hospice care utilization among noncancer decedents in a tertiary hospital in Taiwan between 2010 and 2014: a hospital-based observational study. *Medicine* 2016;95:e5394. [PMID: 27861375] [SCI]
349. Wang TY, Wei HT, Liou YJ, Su TP, Bai YM, Tsai SJ, Yang AC, Chen TJ, Tsai CF, Chen MH. Risk for developing dementia among patients with posttraumatic stress disorder: a nationwide longitudinal study. *Journal of Affective Disorders* 2016;205:306-310. [PMID: 27552595] [SCI]
350. Tu YA, Chen MH, Tsai CF, Su TP, Bai YM, Li CT, Lin WC, Liu ME, Pan TL, Chen TJ, Tsai SJ. Geriatric suicide attempt and risk of subsequent dementia: a nationwide longitudinal follow-up study in Taiwan. *American Journal of Geriatric Psychiatry* 2016;24:1211-1218. [PMID: 27745821] [SCI]
351. Lee PC, Yeh CM, Hu YW, Chen CC, Liu CJ, Su CW, Huo TI, Huang YH, Chao Y, Chen TJ, Lin HC, Wu JC. Antiplatelet therapy is associated with a better prognosis for patients with hepatitis B virus-related hepatocellular carcinoma after liver resection. *Annals of Surgical Oncology* 2016;23(Suppl 5):S874-S883. [PMID: 27541812] [SCI]
352. Suenari K, Chao TF, Liu CJ, Kihara Y, Chen TJ, Chen SA. Usefulness of HATCH score in the prediction of new-onset atrial fibrillation for Asians. *Medicine* 2017;96:e5597. [PMID: 28072697] [SCI]
353. Chang CM, Wu PC, Chiang JH, Wei YH, Chen FP, Chen TJ, Pan TL, Yen HR, Chang HH. Integrative therapy decreases the risk of lupus nephritis in patients with systemic lupus erythematosus: a population-based retrospective cohort study. *Journal of Ethnopharmacology* 2017;196:201-212. [PMID: 27974236] [SCI] (Corrigendum: *Journal of Ethnopharmacology* 2017;206:426. [PMID: 28629617])
354. Dai YX, Chen TJ, Lin MH. Branding palliative care units by avoiding the terms "palliative" and "hospice": a nationwide study in Taiwan. *Inquiry* 2017;54:46958016686449. [PMID: 28140730] [SCI] [SSCI]
355. Chen MH, Su TP, Chen YS, Hsu JW, Huang KL, Chang WH, Chen TJ, Bai YM. Comorbidity of allergic and autoimmune diseases among patients with ADHD: a nationwide population-based study. *Journal of Attention Disorders* 2017;21:219-227. [PMID: 23400216] [SCI] [SSCI]
356. Chang HT, Lin MH, Hwang IH, Chen TJ, Lin HC, Hou MC, Hwang SJ. Scientific publications in gastroenterology and hepatology in Taiwan: an analysis of Web of Science from 1993 to 2013. *Journal of the Chinese Medical Association* 2017;80:80-85. [PMID: 28341083] [SCI]
357. Ou SM, Chen HT, Kuo SC, Chen TJ, Shih CJ, Chen YT. Dipeptidyl peptidase-4 inhibitors and cardiovascular risks in patients with pre-existing heart failure. *Heart* 2017;103:404-420. [PMID: 27647170] [SCI]
358. Lu DY, Huang CC, Huang PH, Chen JW, Chen TJ, Lin SJ, Chan WL, Lee CY, Leu HB. Usefulness of the CHADS2 score for prognostic stratification in patients with coronary artery disease having coronary artery bypass grafting. *American Journal of Cardiology* 2017;119:839-844. [PMID: 28057218] [SCI]
359. Su VY, Liu CJ, Chen YM, Chou TY, Chen TJ, Yen SH, Chiou TJ, Liu JH, Hu YW. Risk of second primary malignancies in lung cancer survivors - the influence of different treatments. *Targeted Oncology* 2017;12:219-227. [PMID: 27766477] [SCI]

360. Chao TF, Liu CJ, Tuan TC, Chen SJ, Chen TJ, Lip GYH, Chen SA. Risk and prediction of sudden cardiac death and ventricular arrhythmias for patients with atrial fibrillation - a nationwide cohort study. *Scientific Reports* 2017;7:46445. [PMID: 28422144] [SCI]
361. Chiang CL, Chen YT, Wang KL, Su VY, Wu LA, Perng DW, Chang SC, Chen YM, Chen TJ, Chou KT. Comorbidities and risk of mortality in patients with sleep apnea. *Annals of Medicine* 2017;49:377-383. [PMID: 28276869] [SCI]
362. Su VY, Hu LY, Yeh CM, Chiang HL, Shen CC, Chou KT, Chen TJ, Lu T, Tzeng CH, Liu CJ. Chronic obstructive pulmonary disease associated with increased risk of bipolar disorder. *Chronic Respiratory Disease* 2017;14:151-160. [PMID: 28528563] [SCI]
363. Liu HY, Liu CC, Shen TH, Wang YJ, Liu JY, Chen TJ, Chou LF, Hwang SJ. Pattern of visits to older family physicians in Taiwan. *International Journal of Environmental Research and Public Health* 2017;14:499. [PMID: 28481318] [SCI]
364. Chen LC, Yang AC, Su TP, Bai YM, Li CT, Chang WH, Chen TJ, Tsai SJ, Chen MH. Symptomatic menopausal transition and subsequent bipolar disorder among midlife women with major depression: a nationwide longitudinal study. *Archives of Women's Mental Health* 2017;20:463-468. [PMID: 28429098] [SCI]
365. Chiu NC, Ho CH, Shen SH, Tsuei YC, Lee KL, Huang CY, Li HY, Chen TJ (corresponding author). Impact of hysterosalpingography after operative treatment for ectopic pregnancy in Taiwan: a 16-year nationwide population-based analysis. *Medicine* 2017;96:e7263. [PMID: 28640130] [SCI]
366. Lai TY, Wang TH, Liu CJ, Chao TF, Chen TJ, Hu YW. Risk factors for osteonecrosis of the jaw in oral cancer patients after surgery and eventual adjuvant treatment: the potential role of chemotherapy. *Radiotherapy and Oncology* 2017;123:406-411. [PMID: 28532609] [SCI]
367. Kuo L, Chao TF, Liu CJ, Lin YJ, Chang SL, Lo LW, Hu YF, Tuan TC, Liao JN, Chung FP, Chen TJ, Lip GYH, Chen SA. Liver cirrhosis in patients with atrial fibrillation: Would oral anticoagulation have a net clinical benefit for stroke prevention? *Journal of the American Heart Association* 2017;6:e005307. [PMID: 28645935] [SCI]
368. Wang TH, Liu CJ, Chao TF, Chen TJ, Hu YW. Risk factors for and the role of dental extractions in osteoradionecrosis of the jaws: a national-based cohort study. *Head & Neck* 2017;39:1313-1321. [PMID: 28370713] [SCI]
369. Wang YF, Chen YT, Luo JC, Chen TJ, Wu JC, Wang SJ. Proton-pump inhibitor use and the risk of first-time ischemic stroke in the general population: a nationwide population-based study. *American Journal of Gastroenterology* 2017;112:1084-1093. [PMID: 28397874] [SCI]
370. Chen YH, Wei HT, Bai YM, Hsu JW, Huang KL, Su TP, Li CT, Lin WC, Wu YH, Pan TL, Chen TJ, Tsai SJ, Chen MH. Risk of epilepsy in individuals with posttraumatic stress disorder: a nationwide longitudinal study. *Psychosomatic Medicine* 2017;79:664-669. [PMID: 28306623] [SCI]
371. Wang YJ, Chiang SC, Chen TJ, Chou LF, Hwang SJ, Liu JY. Birth trends among female physicians in Taiwan: a nationwide survey from 1996 to 2013. *International Journal of Environmental Research and Public Health* 2017;14:746. [PMID: 28698490] [SCI]
372. Wang LU, Wang TY, Bai YM, Hsu JW, Huang KL, Su TP, Li CT, Lin WC, Chen TJ, Chen MH. Risk of obstructive sleep apnea among patients with Cushing's syndrome: a nationwide longitudinal study. *Sleep Medicine* 2017;36:44-47. [PMID: 28735920] [SCI]
373. Lin TY, Lin PY, Su TP, Li CT, Lin WC, Chang WH, Chen TJ, Bai YM, Chen MH. Risk of developing obstructive sleep apnea among women with polycystic ovarian syndrome: a nationwide longitudinal follow-up study. *Sleep Medicine* 2017;36:165-169. [PMID: 28599952] [SCI]
374. Chan YE, Bai YM, Hsu JW, Huang KL, Su TP, Li CT, Lin WC, Pan TL, Chen TJ, Tsai SJ, Chen MH. Post-traumatic stress disorder and risk of Parkinson disease: a nationwide longitudinal study. *American Journal of Geriatric Psychiatry* 2017;25:917-923. [PMID: 28416268] [SCI]
375. Leu HI, Chang WT, Lin MH, Chen TJ, Hwang SJ, Chou LF, Jeng MJ. Urban-rural disparity in geographical and temporal availability of pediatric clinics: a nationwide survey in Taiwan. *Pediatrics & Neonatology* 2017;58:344-349. [PMID: 28126449] [SCI]
376. Shih TC, Chang HT, Lin MH, Chen CK, Chen TJ, Hwang SJ. Trends of do-not-resuscitate orders, hospice care utilization, and late referral to hospice care among cancer decedents in a tertiary hospital in Taiwan between 2008 and 2014: a hospital-based observational study. *Journal of Palliative Medicine* 2017;20:838-844. [PMID: 28296534] [SCI]
377. Chen MH, Hsu JW, Bai YM, Su TP, Li CT, Lin WC, Tsai SJ, Chang WH, Chen TJ, Huang KL. Risk of stroke among patients with borderline personality disorder: a nationwide longitudinal study. *Journal of Affective Disorders* 2017;219:80-85. [PMID: 28528281] [SCI]

378. Su VY, Su WJ, Yen YF, Pan SW, Chuang PH, Feng JY, Chou KT, Yang KY, Lee YC, Chen TJ. Statin use is associated with a lower risk of tuberculosis. *Chest* 2017;152:598-606. [PMID: 28479115] [SCI]
379. Liu JY, Chen TJ, Hwang SJ. [Predicting factors of smoking cessation in outpatient smoking cessation clinic.] *Taiwan Journal of Family Medicine* 2017;27:146-153. (in Chinese)
380. Hsiao YH, Chen YT, Tseng CM, Wu LA, Perng DW, Chen YM, Chen TJ, Chang SC, Chou KT. Sleep disorders and an increased risk of Parkinson's disease in individuals with non-apnea sleep disorders: a population-based cohort study. *Journal of Sleep Research* 2017;26:623-628. [PMID: 28470725] [SCI]
381. Chang WT, Leu HI, Chen HP, Lin MH, Chen TJ, Hwang SJ, Chou LF, Wang PH. Temporal availability of obstetrics and gynecology clinics in Taiwan: a nationwide survey. *Taiwanese Journal of Obstetrics and Gynecology* 2017;56:636-641. [PMID: 29037550] [SCI]
382. Tsai CK, Huon LK, Ou SM, Kuan AS, Yeh CM, Lee YT, Liu YC, Chen TJ, Liu JH, Liu CJ. Risk and impact of tuberculosis in patients with multiple myeloma. *Leukemia & Lymphoma* 2017;58:2598-2606. [PMID: 28482714] [SCI]
383. Chen MH, Pan TL, Lan WH, Hsu JW, Huang KL, Su TP, Li CT, Lin WC, Wei HT, Chen TJ, Bai YM. Risk of suicide attempts among adolescents and young adults with autism spectrum disorder: a nationwide longitudinal follow-up study. *Journal of Clinical Psychiatry* 2017;78:e1174-e1179. [PMID: 28872268] [SCI] [SSCI]
384. Chiu HH, Chen TJ. [Evaluation of a community-based health promotion program: a questionnaire survey.] *Taiwan Journal of Family Medicine* 2017;27:241-248. (in Chinese)
385. Lai TY, Chao TF, Chen TJ, Liu YM, Hu YW. The risk of cancer in patients with keloid and the association with radiotherapy. *Therapeutic Radiology and Oncology* 2017;24:279-291.
386. Liu DH, Kuo CH, Wang CT, Chiu CC, Chen TJ, Hwang DK, Kao CL. Age-related increases in benign paroxysmal positional vertigo are reversed in women taking estrogen replacement therapy: a population-based study in Taiwan. *Frontiers in Aging Neuroscience* 2017;9:404. [PMID: 29311896] [SCI]
387. Chen MH, Hsu JW, Huang KL, Bai YM, Ko NY, Su TP, Li CT, Lin WC, Tsai SJ, Pan TL, Chang WH, Chen TJ. Sexually transmitted infection among adolescents and young adults with attention-deficit hyperactivity disorder: a nationwide longitudinal study. *Journal of the American Academy of Child & Adolescent Psychiatry* 2018;57:48-53. [PMID: 29301669] [SCI] [SSCI]
388. Huang WS, Bai YM, Hsu JW, Huang KL, Tsai CF, Su TP, Li CT, Lin WC, Tsai SJ, Pan TL, Chen TJ, Chen MH. Use of proton pump inhibitors and risk of major depressive disorder: a nationwide population-based study. *Psychotherapy and Psychosomatics* 2018;87:62-64. [PMID: 29306949] [SCI] [SSCI]
389. Chao TF, Lip GYH, Liu CJ, Lin YJ, Chang SL, Lo LW, Hu YF, Tuan TC, Liao JN, Chung FP, Chen TJ, Chen SA. Relationship of aging and incident comorbidities to stroke risk in patients with atrial fibrillation. *Journal of the American College of Cardiology* 2018;71:122-132. [PMID: 29325634] [SCI]
390. Liu HY, Lee WC, Sun YC, Fen JJ, Chen TJ, Chou LF, Hwang SJ. Hospital-owned apps in Taiwan: nationwide survey. *JMIR mHealth and uHealth* 2018;6:e22. [PMID: 29339347] [SCI]
391. Shih TC, Chang HT, Lin MH, Chen CK, Chen TJ, Hwang SJ. Differences in do-not-resuscitate orders, hospice care utilization, and late referral to hospice care between cancer and non-cancer decedents in a tertiary hospital in Taiwan between 2010 and 2015: a hospital-based observational study. *BMC Palliative Care* 2018;17:18. [PMID: 29368644] [SCI] [SSCI]
392. Lee KL, Chen TJ, Won GS, Chou YH, Chiou HJ, Wang HK, Lai YC, Lin YH, Wang J. The use of fine needle aspiration and trends in incidence of thyroid cancer in Taiwan. *Journal of the Chinese Medical Association* 2018;81:164-169. [PMID: 29174930] [SCI]
393. Chao TF, Liu CJ, Tuan TC, Chen TJ, Hsieh MH, Lip GYH, Chen SA. Lifetime risks, projected numbers and adverse outcomes in Asian patients with atrial fibrillation: a report from the Taiwan nationwide AF cohort study. *Chest* 2018;153:453-466. [PMID: 29017957] [SCI]
394. Wang YJ, Chiang SC, Lee PC, Chen YC, Chou LF, Chou YC, Chen TJ (corresponding author). Is excessive polypharmacy a transient or persistent phenomenon? A nationwide cohort study in Taiwan. *Frontiers in Pharmacology* 2018;9:120. [PMID: 29515446] [SCI]
395. Chao TF, Lip GYH, Lin YJ, Chang SL, Lo LW, Hu YF, Tuan TC, Liao JN, Chung FP, Chen TJ, Chen SA. Major bleeding and intracranial hemorrhage risk prediction in patients with atrial fibrillation: attention to modifiable bleeding risk factors or use of a bleeding risk stratification score? A nationwide cohort study. *International Journal of Cardiology* 2018;254:157-161. [PMID: 29407081] [SCI]
396. Wang YJ, Chen TJ, Tu CY. [Reference accuracy in Taiwan Journal of Family Medicine.] *Taiwan Journal of Family Medicine* 2018;28:28-37. (in Chinese)

397. Lin ST, Wang TH, Shiau CY, Liu YM, Chen TJ (co-corresponding author), Hu YW. [Integration of multiple radiation oncology and health information systems to implement computerization of medical records.] *Therapeutic Radiology and Oncology* 2018;25:21-32. (in Chinese)
398. Huang KL, Wei HT, Hsu JW, Bai YM, Su TP, Li CT, Lin WC, Tsai SJ, Chang WH, Chen TJ, Chen MH. Risk of suicide attempts in adolescents and young adults with attention-deficit hyperactivity disorder: a nationwide longitudinal study. *British Journal of Psychiatry* 2018;212:234-238. [PMID: 29501070] [SCI] [SSCI]
399. Chao TF, Lip GYH, Lin YJ, Chang SL, Lo LW, Hu YF, Tuan TC, Liao JN, Chung FP, Chen TJ, Chen SA. Incident risk factors and major bleeding in patients with atrial fibrillation treated with oral anticoagulants: a comparison of baseline, follow-up and delta HAS-BLED scores with an approach focused on modifiable bleeding risk factors. *Thrombosis and Haemostasis* 2018;118:768-777. [PMID: 29510426] [SCI]
400. Liu CC, Chang HT, Chiang SC, Chen HS, Lin MH, Chen TJ, Hwang SJ. Sex differences in relationships between metabolic syndrome components and factors associated with health-related quality of life in middle-aged adults living in the community: a cross-sectional study in Taiwan. *Health and Quality of Life Outcomes* 2018;16:76. [PMID: 29699575] [SCI] [SSCI]
401. Chen MH, Pan TL, Hsu JW, Huang KL, Su TP, Li CT, Lin WC, Tsai SJ, Chang WH, Chen TJ, Bai YM. Risk of type 2 diabetes in adolescents and young adults with attention-deficit/hyperactivity disorder: a nationwide longitudinal study. *Journal of Clinical Psychiatry* 2018;79:17m11607. [PMID: 29727071] [SCI] [SSCI]
402. Chiang HL, Hu YW, Yeh CM, Chen TJ, Chen CL. Association of maternal autoimmune diseases and autism spectrum disorders: a nationwide population study in Taiwan. *Taiwanese Journal of Psychiatry (Taipei)* 2018;32:156-161.
403. Chu FY, Dai YX, Liu JY, Chen TJ (corresponding author), Chou LF, Hwang SJ. A doctor's name as a brand: a nationwide survey on registered names of clinics in Taiwan. *International Journal of Environmental Research and Public Health* 2018;15:1134. [PMID: 29857574] [SCI]
404. Yang PC, Lee WC, Liu HY, Shih MJ, Chen TJ, Chou LF, Hwang SJ. Use of Facebook by hospitals in Taiwan: a nationwide survey. *International Journal of Environmental Research and Public Health* 2018;15:1188. [PMID: 29882819] [SCI]
405. Chao TF, Liu CJ, Lin YJ, Chang SL, Lo LW, Hu YF, Tuan TC, Liao JN, Chung FP, Chen TJ, Lip GYH, Chen SA. Oral anticoagulation in very elderly patients with atrial fibrillation: a nationwide cohort study. *Circulation* 2018;138:37-47. [PMID: 29490992] [SCI]
406. Lee KL, Lynn AN, Chen TJ, Yang LY, Chiang SC. Visits to pediatric clinics by adult patients: a nationwide survey in Taiwan. *International Journal of Environmental Research and Public Health* 2018;15:1538. [PMID: 30036974] [SCI] [SSCI]
407. Dai YX, Chen TJ, Chang YT. Ambulatory practice of dermatologists in Taiwan: a nationwide survey. *Journal of the Chinese Medical Association* 2018;81:729-734. [PMID: 29459223] [SCI]
408. Huang WS, Hsu JW, Huang KL, Bai YM, Su TP, Li CT, Lin WC, Chen TJ, Tsai SJ, Liou YJ, Chen MH. Posttraumatic stress disorder and risk of osteoporosis: a nationwide longitudinal study. *Stress and Health* 2018;34:440-445. [PMID: 29656531] [SCI] [SSCI]
409. Liou YJ, Wei HT, Chen MH, Hsu JW, Huang KL, Bai YM, Su TP, Li CT, Yang AC, Tsai SJ, Lin WC, Chen TJ. Risk of traumatic brain injury among children, adolescents, and young adults with attention-deficit hyperactivity disorder in Taiwan. *Journal of Adolescent Health* 2018;63:233-238. [PMID: 29970331] [SCI] [SSCI]
410. Dai YX, Chen TJ, Chang YT. Urban-rural disparities in office-based dermatological services in Taiwan - a nationwide survey. *Rural and Remote Health* 2018;18:4730. [PMID: 30165744] [SCI] [SSCI]
411. Cheng CM, Chang WH, Chen MH, Tsai CF, Su TP, Li CT, Tsai SJ, Hsu JW, Huang KL, Lin WC, Chen TJ, Bai YM. Co-aggregation of major psychiatric disorders in individuals with first-degree relatives with schizophrenia: a nationwide population-based study. *Molecular Psychiatry* 2018;23:1756-1763. [PMID: 29112198] [SCI]
412. Chen LC, Chen MH, Su TP, Tsai SJ, Bai YM, Li CT, Yang AC, Chang WH, Chen TJ. Atopic diseases/diathesis and subsequent ischemic stroke among patients with bipolar disorder: a nationwide longitudinal study. *PLoS ONE* 2018;13:e0200682. [PMID: 30114239] [SCI]
413. Li CY, Dai YX, Chen YJ, Chu SY, Chen TJ, Wu CY, Chen CC, Lee DD, Chang YT. Cancer risks in vitiligo patients: a nationwide population-based study in Taiwan. *International Journal of Environmental Research and Public Health* 2018;15:1847. [PMID: 30150564] [SCI] [SSCI]
414. Dai YX, Chen TJ, Chang YT. Skin care services and disease prevalence in Taiwan: a nationwide study. *Dermatologica Sinica* 2018;36:124-130. [SCI]

415. Hu LY, Liu CJ, Yeh CM, Lu T, Hu YW, Chen TJ, Chen PM, Lee SC, Chang CH. Depressive disorders among patients with gastric cancer in Taiwan: a nationwide population-based study. *BMC Psychiatry* 2018;18:272. [PMID: 30176847] [SCI]
416. Wu TP, Tsai CH, Su YT, Wang CC, Chen TJ, Chang CM, Chen FP. The evaluation of professional divisions of traditional Chinese medicine in Taiwan through patient visit records of 2012. *International Journal of Environmental Research and Public Health* 2018;15:1992. [PMID: 30216996] [SCI] [SSCI]
417. Su VYF, Liao HF, Perng DW, Chou YC, Hsu CC, Chou CL, Chang YL, Yen JC, Chen TJ, Chou TC. Proton pump inhibitors use is associated with a lower risk of acute exacerbation and mortality in patients with coexistent COPD and GERD. *International Journal of Chronic Obstructive Pulmonary Disease* 2018;13:2907-2915. [PMID: 30275689] [SCI]
418. Chiang SC, Kwok CF, Chen TJ, Chen HS, Liu JY, Hwang SJ, Bai YM, Su TPT, Ho LT. The Shipai cohort for cardiovascular metabolic risk factors and outcome study - design and preliminary results. *Journal of the Chinese Medical Association* 2018;81:884-891. [PMID: 30017812] [SCI]
419. Chao TF, Chiang CE, Lin YJ, Chang SL, Lo LW, Hu YF, Tuan TC, Liao JN, Chung FP, Chen TJ, Lip GYH, Chen SA. Evolving changes of the use of oral anticoagulants and outcomes in patients with newly diagnosed atrial fibrillation in Taiwan. *Circulation* 2018;138:1485-1487. [PMID: 30354355] [SCI]
420. Wang TH, Liu CJ, Chao TF, Chen TJ, Hu YW. Second primary malignancy risk after radiotherapy in rectal cancer survivors. *World Journal of Gastroenterology* 2018;24:4586-4595. [PMID: 30386108] [SCI]
421. Chang WT, Wang YJ, Leu HI, Chen TJ, Hwang SJ, Chou LF, Lin MH. Situation of seven-day service among family medicine clinics in Taiwan: a nationwide survey. *Journal of the Chinese Medical Association* 2018;81:964-969. [PMID: 30177489] [SCI]
422. Liao JN, Chao TF, Liu CJ, Chen SJ, Hung CL, Lin YJ, Chang SL, Lo LW, Hu YF, Tuan TC, Chung FP, Chen TJ, Lip GYH, Chen SA. Seasonal variation in the risk of ischemic stroke in patients with atrial fibrillation: a nationwide cohort study. *Heart Rhythm* 2018;15:1611-1616. [PMID: 29969675] [SCI]
423. Dai YX, Hsu MC, Hu HY, Chang YT, Chen TJ, Li CP, Wu CY. The risk of mortality among psoriatic patients with varying severity: a nationwide population-based cohort study in Taiwan. *International Journal of Environmental Research and Public Health* 2018;15:2622. [PMID: 30467301] [SCI] [SSCI]
424. Chang HK, Hsu JW, Wu JC, Huang KL, Chang HC, Bai YM, Chen TJ, Chen MH. Traumatic brain injury in early childhood and risk of attention-deficit/hyperactivity disorder and autism spectrum disorder: a nationwide longitudinal study. *Journal of Clinical Psychiatry* 2018;79:17m11857. [PMID: 30403445] [SCI] [SSCI]
425. Su VYF, Perng DW, Chou TC, Chou YC, Chang YL, Hsu CC, Chou CL, Lee HS, Chen TJ, Hu PW. Mucolytic agents and statins use is associated with a lower risk of acute exacerbations in patients with bronchiectasis-COPD overlap. *Journal of Clinical Medicine* 2018;7:517. [PMID: 30518165] [SCI]
426. Kuo L, Chao TF, Liu CJ, Chen SJ, Tuan TC, Lin YJ, Chang SL, Lo LW, Hu YF, Chung FP, Liao JN, Chen TJ, Lip GYH, Chen SA. Usefulness of the CHA2DS2-VASc score to predict the risk of sudden cardiac death and ventricular arrhythmias in patients with atrial fibrillation. *American Journal of Cardiology* 2018;122:2049-2054. [PMID: 30342698] [SCI]
427. Yang PC, Chu FY, Liu HY, Shih MJ, Chen TJ (corresponding author), Chou LF, Hwang SJ. Features of online hospital appointment systems in Taiwan: a nationwide survey. *International Journal of Environmental Research and Public Health* 2019;16:171. [PMID: 30634467] [SCI] [SSCI]
428. Hsu YC, Chen TJ (corresponding author), Chu FY, Liu HY, Chou LF, Hwang SJ. Official websites of local health centers in Taiwan: a nationwide study. *International Journal of Environmental Research and Public Health* 2019;16:399. [PMID: 30708949] [SCI] [SSCI]
429. Huang HH, Chen SJ, Chao TF, Liu CJ, Chen TJ, Chou P, Wang FD. Influenza vaccination and risk of respiratory failure in patients with chronic obstructive pulmonary disease: a nationwide population-based case-cohort study. *Journal of Microbiology, Immunology and Infection* 2019;52:22-29. [PMID: 28927683] [SCI]
430. Wei HT, Pan TL, Hsu JW, Huang KL, Bai YM, Ko NY, Su TP, Li CT, Tsai SJ, Lin WC, Chen TJ, Chen MH. Risks of bipolar disorder, depressive disorder, and traumatic brain injury among siblings of patients with attention-deficit hyperactivity disorder. *Journal of Affective Disorders* 2019;245:335-339. [PMID: 30419534] [SCI] [SSCI]
431. Dai YX, Wang SC, Chou YJ, Chang YT, Chen TJ, Li CP, Wu CY. Smoking, but not alcohol, is associated with risk of psoriasis in a Taiwanese population-based cohort study. *Journal of the American Academy of Dermatology* 2019;80:727-734. [PMID: 30528570] [SCI]

432. Chu FY, Chao YM, Chou LF, Chen TJ (corresponding author). Natives as international medical graduates: a nationwide analysis in Taiwan. *International Journal of Health Planning and Management* 2019;34:e291-e300. [PMID: 30204262] [SSCI]
433. Cheng BR, Chang HT, Lin MH, Chen TJ (corresponding author), Chou LF, Hwang SJ. Rural-urban disparities in family physician practice patterns: a nationwide survey in Taiwan. *International Journal of Health Planning and Management* 2019;34:e464-e473. [PMID: 30238506] [SSCI]
434. Tu TH, Huang KL, Bai YM, Hsu JW, Su TP, Li CT, Tsai SJ, Lin WC, Chen TJ, Chen MH. Exposure to second-generation antipsychotics and risk of type 2 diabetes mellitus in adolescents and young adults: a nationwide study in Taiwan. *Journal of Clinical Psychiatry* 2019;80:18m12284. [PMID: 30840789] [SCI] [SSCI]
435. Chen MH, Wei HT, Bai YM, Huang KL, Ko NY, Su TP, Li CT, Lin WC, Tsai SJ, Chen TJ, Hsu JW. Sexually transmitted infection among adolescents and young adults with bipolar disorder: a nationwide longitudinal study. *Journal of Clinical Psychiatry* 2019;80:18m12199. [PMID: 30901168] [SCI] [SSCI]
436. Lee KL, Chiu NC, Su CW, Tseng HS, Lee RC, Liu CA, Lin HH, Chen TJ, Chiou YY. Less barium enema, more colonoscopy: a 12-year nationwide population-based study in Taiwan. *Journal of the Chinese Medical Association* 2019;82:312-317. [PMID: 30865106] [SCI]
437. Wang YJ, Liu HY, Chen TJ, Hwang SJ, Chou LF, Lin MH. The provision of health care by family physicians in Taiwan as illustrated with population pyramids. *Inquiry* 2019;56:46958019834830. [PMID: 30947595] [SCI] [SSCI]
438. Chen CK, Chang HT, Chen YC, Chiang SC, Chou HP, Chen TJ (corresponding author). Utilization and safety of percutaneous lung biopsy: a 10-year nationwide population-based study. *International Journal of Environmental Research and Public Health* 2019;16:1316. [PMID: 31013710] [SCI] [SSCI]
439. Tsai WC, Lee WC, Chiang SC, Chen YC, Chen TJ (corresponding author). Factors of missed appointments at an academic medical center in Taiwan. *Journal of the Chinese Medical Association* 2019;82:436-442. [PMID: 30907780] [SCI]
440. Chen MH, Pan TL, Huang KL, Hsu JW, Bai YM, Su TP, Li CT, Tsai SJ, Cheng CM, Chen TJ. Coaggregation of major psychiatric disorders in first-degree relatives of individuals with attention-deficit/hyperactivity disorder: a nationwide population-based study. *Journal of Clinical Psychiatry* 2019;80:18m12371. [PMID: 31090279] [SCI] [SSCI]
441. Chang HK, Hsu JW, Wu JC, Huang KL, Chang HC, Bai YM, Chen TJ, Chen MH. Risk of attempted suicide among adolescents and young adults with traumatic brain injury: a nationwide longitudinal study. *Journal of Affective Disorders* 2019;250:21-25. [PMID: 30826490] [SCI] [SSCI]
442. Chao TF, Chiang CE, Chen TJ, Lip GYH, Chen SA. Reassessment of risk for stroke during follow-up of patients with atrial fibrillation. *Annals of Internal Medicine* 2019;170:663-664. [PMID: 30597483] [SCI]
443. Chao TF, Lip GYH, Lin YJ, Chang SL, Lo LW, Hu YF, Tuan TC, Liao JN, Chung FP, Chen TJ, Chen SA. Age threshold for the use of non-vitamin K antagonist oral anticoagulants for stroke prevention in patients with atrial fibrillation: insights into the optimal assessment of age and incident comorbidities. *European Heart Journal* 2019;40:1504-1514. [PMID: 30605505] [SCI]
444. Chang CM, Shih PH, Chen TJ, Ho WC, Yang CP. Integrated therapy decreases the mortality of the patients with polymyositis and dermatomyositis: a national-wide population-based retrospective study. *Journal of Ethnopharmacology* 2019;236:70-81. [PMID: 30818007] [SCI]
445. Hung YH, Cheng CM, Lin WC, Bai YM, Su TP, Li CT, Tsai SJ, Pan TL, Chen TJ, Chen MH. Post-traumatic stress disorder and asthma risk: a nationwide longitudinal study. *Psychiatry Research* 2019;276:25-30. [PMID: 30991276] [SCI]
446. Huang MH, Cheng CM, Huang KL, Hsu JW, Bai YM, Su TP, Li CT, Tsai SJ, Lin WC, Chen TJ, Chen MH. Bipolar disorder and risk of Parkinson disease: a nationwide longitudinal study. *Neurology* 2019;92:e2735-e2742. [PMID: 31118242] [SCI]
447. Tsao WY, Hsu JW, Huang KL, Bai YM, Su TP, Li CT, Tsai SJ, Lin WC, Chen TJ, Pan TL, Chen MH. Risk of cardiometabolic diseases among siblings of patients with bipolar disorder. *Journal of Affective Disorders* 2019;253:171-175. [PMID: 31035218] [SCI] [SSCI]
448. Chao TF, Liao JN, Tuan TC, Lin YJ, Chang SL, Lo LW, Hu YF, Chung FP, Chen TJ, Lip GYH, Chen SA. Incident co-morbidities in patients with atrial fibrillation initially with a CHA2DS2-VASc score of 0 (males) or 1 (females): implications for reassessment of stroke risk in initially 'low-risk' patients. *Thrombosis and Haemostasis* 2019;119:1162-1170. [PMID: 30900222] [SCI]
449. Cheng CM, Chang WH, Chiu YC, Chen MH, Liao WT, Yang CH, Hwang JP, Li CT, Bai YM, Tsai SJ, Chen TJ, Tsai CF. Risk score for predicting mortality in people with dementia: a nationwide,

- population-based cohort study in Taiwan with 11 years of follow-up. *Journal of Clinical Psychiatry* 2019;80:18m12629. [PMID: 31184810] [SCI] [SSCI]
450. Huang MH, Chen MH, Huang KL, Hsu JW, Bai YM, Cheng CM, Su TP, Li CT, Tsai SJ, Lin WC, Yang AC, Chen TJ. Increased risk of type 2 diabetes among the siblings of patients with schizophrenia. *CNS Spectrums* 2019;24:453-459. [PMID: 30604659] [SCI]
 451. Chang TH, Tai YH, Dai YX, Chang YT, Chen TJ, Chen MH. Risk of atopic diseases among siblings of patients with attention-deficit hyperactivity disorder: a nationwide population-based cohort study. *International Archives of Allergy and Immunology* 2019;180:37-43. [PMID: 31207596] [SCI]
 452. Chu FY, Chang HT, Shih CL, Jeng CJ, Chen TJ, Lee WC. Factors associated with access of marital migrants and migrant workers to healthcare in Taiwan: a questionnaire survey with quantitative analysis. *International Journal of Environmental Research and Public Health* 2019;16:2830. [PMID: 31398850] [SCI] [SSCI]
 453. Cheng BR, Lin MH, Chang HT, Wang YJ, Chen TJ, Chou LF, Hwang SJ. Continuity of physicians' dedication to inpatient hospice and palliative care: a 14-year nationwide survey in Taiwan. *International Journal of Environmental Research and Public Health* 2019;16:2932. [PMID: 31443267] [SCI] [SSCI]
 454. Kuan AS, Chen TJ (corresponding author). Healthcare data research: the inception of the Taipei Veterans General Hospital Big Data Center. *Journal of the Chinese Medical Association* 2019;82:679. [PMID: 31305350] [SCI]
 455. Chung PT, Chang HT, Chen TJ, Hwang SJ. [CARE guidelines: the guide of clinical case reports.] *Taiwan Journal of Family Medicine* 2019;29:113-123. (in Chinese)
 456. Chen MH, Pan TL, Wang PW, Hsu JW, Huang KL, Su TP, Li CT, Lin WC, Tsai SJ, Chen TJ, Bai YM. Prenatal exposure to acetaminophen and the risk of attention-deficit/hyperactivity disorder: a nationwide study in Taiwan. *Journal of Clinical Psychiatry* 2019;80:18m12612. [PMID: 31509360] [SCI] [SSCI]
 457. Deng CD, Ou JH, Chang YC, Chang YW, Chen YH, Chen TJ (corresponding author). [Experiences on the use of the SharePoint knowledge management system at a hospital medical laboratory.] *Journal of Taiwan Medical Laboratory Science* 2019;34(3):24-32. (in Chinese)
 458. Jeong HJ, Lee WC, Liao HH, Chu FY, Chen TJ, Wang PC. The hospital patient safety culture survey: reform of analysis and visualization methods. *International Journal of Environmental Research and Public Health* 2019;16:3624. [PMID: 31569628] [SCI] [SSCI]
 459. Chen MH, Hsu JW, Huang KL, Su TP, Li CT, Lin WC, Tsai SJ, Cheng CM, Chang WH, Pan TL, Chen TJ, Bai YM. Risk and coaggregation of major psychiatric disorders among first-degree relatives of patients with bipolar disorder: a nationwide population-based study. *Psychological Medicine* 2019;49:2397-2404. [PMID: 30415649] [SCI] [SSCI]
 460. Hsu YC, Chu FY, Chen TJ (corresponding author), Chou LF, Chang HT, Lin MH, Hwang SJ. Lots of little ones: analysis of charitable donations to a hospice and palliative care unit in Taiwan. *International Journal of Health Planning and Management* 2019;34:e1810-e1819. [PMID: 31436892] [SSCI]
 461. Huang MH, Chan YLE, Hsu JW, Bai YM, Huang KL, Tsai SJ, Su TP, Li CT, Lin WC, Chen TJ, Chen MH. Risk of developing migraine among patients with posttraumatic stress disorder: a nationwide longitudinal study. *Taiwanese Journal of Psychiatry (Taipei)* 2019;33:192-197.
 462. Dai YX, Tai YH, Chang YT, Chen TJ, Chen MH. Increased risk of atopic diseases in the siblings of patients with autism spectrum disorder: a nationwide population-based cohort study. *Journal of Autism and Developmental Disorders* 2019;49:4626-4633. [PMID: 31435817] [SSCI]
 463. Teng CJ, Huon LK, Zheng YM, Yeh CM, Tsai CK, Liu JH, Chen TJ, Liu CJ, Lee YL. Increased risk of tuberculosis in oral cancer patients in an endemic area: a nationwide population-based study. *Clinical Oral Investigations* 2019;23:4223-4231. [PMID: 30820823] [SCI]
 464. Hung YP, Hu YW, Liu CJ, Lin YJ, Chang SL, Lo LW, Hu YF, Tuan TC, Liao JN, Chung FP, Chen TJ, Chen SA, Albert CM, Chao TF. Risk and predictors of subsequent cancers of patients with newly-diagnosed atrial fibrillation - a nationwide population-based study. *International Journal of Cardiology* 2019;296:81-86. [PMID: 31466884] [SCI]
 465. Kuan AS, Chen TJ, Lee WC. Barriers to health care services in migrants and potential strategies to improve accessibility: a qualitative analysis. *Journal of the Chinese Medical Association* 2020;83:95-101. [PMID: 31714441] [SCI]
 466. Chang HT, Lin MH, Chen CK, Chen TJ, Hwang SJ. Nurses' experiences and factors related to their attitudes regarding discussions with patients and family members about do-not-resuscitate decisions and life-sustaining treatment withdrawal: a hospital-based cross-sectional study. *International Journal of Environmental Research and Public Health* 2020;17:557. [PMID: 31952305] [SCI] [SSCI]

467. Pan SC, Hsu WT, Lee WS, Wang NC, Chen TJ, Liu MC, Pai HC, Hsu YS, Chang M, Hsieh SM. A double-blind, randomized controlled trial to evaluate the safety and immunogenicity of an intranasally administered trivalent inactivated influenza vaccine with the adjuvant LTh(α K): a phase II study. *Vaccine* 2020;38:1048-1056. [PMID: 31812463] [SCI]
468. Chen LC, Chen YH, Bai YM, Chen TJ, Chen MH, Su TP. Antidepressant resistance in adolescents with major depressive disorder: a nationwide longitudinal study. *Journal of Affective Disorders* 2020;262:293-297. [PMID: 31733920] [SCI] [SSCI]
469. Su MC, Wang YJ, Li CC, Hu LH, Yang SJ, Huang MS, Chiu SH, Chang HT, Chen TJ, Wu JC, Chen YC. Assess the performance and cost-effectiveness of LACE and HOSPITAL re-admission prediction models as a risk management tool for home care patients: an evaluation study of a medical center affiliated home care unit in Taiwan. *International Journal of Environmental Research and Public Health* 2020;17:927. [PMID: 32024309] [SCI] [SSCI]
470. Cheng BR, Chang HT, Lin MH, Chen TJ (corresponding author), Chou LF, Hwang SJ. Research articles on volunteering in biomedical journals: a MEDLINE-based bibliometric analysis. *Journal of International Medical Research* 2020;48:300060520903616. [PMID: 32090648] [SCI]
471. Chang YL, Ko HK, Lu MS, Chou CL, Su KC, Hsu CC, Chou KT, Chen TJ, Perng DW, Chou YC. Independent risk factors for death in patients admitted for asthma exacerbation in Taiwan. *npj Primary Care Respiratory Medicine* 2020;30:7. [PMID: 32193384] [SCI]
472. Hsu YC, Liu YA, Lin MH, Lee HW, Chen TJ (corresponding author), Chou LF, Hwang SJ. Visiting policies of hospice wards during the COVID-19 pandemic: an environmental scan in Taiwan. *International Journal of Environmental Research and Public Health* 2020;17:2857. [PMID: 32326274] [SCI] [SSCI]
473. Dai YX, Tai YH, Chen CC, Chang YT, Chen TJ, Chen MH. Bidirectional association between alopecia areata and major depressive disorder among probands and unaffected siblings: a nationwide population-based study. *Journal of the American Academy of Dermatology* 2020;82:1131-1137. [PMID: 32007291] [SCI]
474. Lin SH, Chen CM, Tsai SJ, Tsai CF, Bai YM, Su TP, Li CT, Lin WC, Chen TJ, Chen MH. A population-based, nationwide longitudinal study of bipolar disorder with incident dementia in Taiwan. *American Journal of Geriatric Psychiatry* 2020;28:530-541. [PMID: 31761661] [SCI] [SSCI]
475. Chao TF, Chiang CE, Liao JN, Chen TJ, Lip GYH, Chen SA. Comparing the effectiveness and safety of non-vitamin K antagonist oral anticoagulants and warfarin in the elderly Asian patients with atrial fibrillation: a nationwide cohort study. *Chest* 2020;157:1266-1277. [PMID: 31809694] [SCI]
476. Liu JY, Chen TJ (corresponding author), Hwang SJ. Analysis of imported cases of COVID-19 in Taiwan: a nationwide study. *International Journal of Environmental Research and Public Health* 2020;17:3311. [PMID: 32397515] [SCI] [SSCI]
477. Yuan EJ, Hsu CA, Lee WC, Chen TJ (corresponding author), Chou LF, Hwang SJ. Where to buy face masks? Survey of applications using Taiwan's open data in the time of coronavirus disease 2019. *Journal of the Chinese Medical Association* 2020;83:557-560. [PMID: 32304508] [SCI]
478. Hsu CA, Yuan EJ, Fen JJ, Lee CY, Ming JL, Chen TJ, Lee WC, Chen SA. Deployment of a computerized ward visitor registration system in coronavirus disease 2019: experiences of a large academic medical center in Taiwan. *Journal of the Chinese Medical Association* 2020;83:561-565. [PMID: 32502118] [SCI]
479. Liu YA, Hsu YC, Lin MH, Chang HT, Chen TJ (corresponding author), Chou LF, Hwang SJ. Hospital visiting policies in the time of coronavirus disease 2019: a nationwide website survey in Taiwan. *Journal of the Chinese Medical Association* 2020;83:566-570. [PMID: 32332514] [SCI]
480. Liu YA, Cheng S, Hsu YC, Yang PC, Chang HT, Lin MH, Chen TJ (corresponding author), Chou LF, Hwang SJ. In the name of family medicine: a nationwide survey of registered names of family medicine clinics in Taiwan. *International Journal of Environmental Research and Public Health* 2020;17:4062. [PMID: 32517287] [SCI] [SSCI]
481. Liang CS, Bai YM, Hsu JW, Huang KL, Ko NY, Chu HT, Yeh TC, Tsai SJ, Chen TJ, Chen MH. The risk of sexually transmitted infections following first-episode schizophrenia among adolescents and young adults: a cohort study of 220 545 subjects. *Schizophrenia Bulletin* 2020;46:795-803. [PMID: 32060532] [SCI] [SSCI]
482. Dai YX, Chen CC, Tai YH, Chang YT, Chen TJ, Chen MH. Increased risk of major depressive disorder among probands with psoriasis and unaffected siblings: a nationwide population-based study. *Journal of the European Academy of Dermatology and Venereology* 2020;34:1510-1515. [PMID: 31989673] [SCI]

483. Ma SH, Tai YH, Dai YX, Chen CC, Chen TJ, Chang YT. Impact of the COVID-19 pandemic on dermatology clinic visits: experience from a tertiary medical center in Taiwan. *Dermatologica Sinica* 2020;38:180-181. [SCI]
484. Chen MH, Huang KL, Hsu JW, Bai YM, Chen TJ, Tsai SJ. Maternal hyperthyroidism during pregnancy and offspring risks of attention-deficit/hyperactivity disorder and autism spectrum disorder: a nationwide study. *Taiwanese Journal of Psychiatry (Taipei)* 2020;34:115-120.
485. Cheng YS, Tan AC, Hsu YC, Chen TJ (corresponding author). To work at clinics or at hospitals? Analysis of family physician recruitment advertising in Taiwan. *International Journal of Environmental Research and Public Health* 2020;17:5636. [PMID: 32764259] [SCI] [SSCI]
486. Lin MH, Chen HN, Chen TJ. Changes in 24-hour palliative care telephone advice service after the introduction of discharged end-of-life patients' care plan. *International Journal of Environmental Research and Public Health* 2020;17:5876. [PMID: 32823626] [SCI] [SSCI]
487. Lin MH, Chang HT, Chen TJ, Hwang SJ. Why people select the outpatient clinic of medical centers: a nationwide analysis in Taiwan. *PeerJ* 2020;8:e9829. [PMID: 32913684] [SCI]
488. Dai YX, Tai YH, Chang YT, Chen TJ, Chen MH. Association between major depressive disorder and subsequent autoimmune skin diseases: a nationwide population-based cohort study. *Journal of Affective Disorders* 2020;274:334-338. [PMID: 32469824] [SCI] [SSCI]
489. Chan YE, Chen MH, Tsai SJ, Bai YM, Tsai CF, Cheng CM, Su TP, Chang WH, Chen TJ, Li CT. Treatment-resistant depression enhances risks of dementia and Alzheimer's disease: a nationwide longitudinal study. *Journal of Affective Disorders* 2020;274:806-812. [PMID: 32664018] [SCI] [SSCI]
490. Yang PC, Shih MJ, Liu YA, Hsu YC, Chang HT, Lin MH, Chen TJ, Chou LF, Hwang SJ. Web search trends of implementing the Patient Autonomy Act in Taiwan. *Healthcare* 2020;8:353. [PMID: 32967273] [SCI] [SSCI]
491. Chang TY, Chan YH, Chiang CE, Lin YJ, Chang SL, Lo LW, Hu YF, Tuan TC, Liao JN, Chung FP, Chen TJ, Lip GYH, Chen SA, Chao TF. Risks and outcomes of gastrointestinal malignancies in anticoagulated atrial fibrillation patients experiencing gastrointestinal bleeding: a nationwide cohort study. *Heart Rhythm* 2020;17:1745-1751. [PMID: 32470625] [SCI]
492. Dai YX, Tai YH, Chen CC, Chang YT, Chen TJ, Chen MH. Use of proton pump inhibitors and risk of rosacea: a nationwide population-based study. *Journal of Dermatology* 2020;47:1126-1130. [PMID: 32613686] [SCI]
493. Chang JC, Hwang SJ, Chen TJ, Chiu TY, Yang HY, Chen YC, Huang CK, Jan CF. Team-based care improves quality of diabetes care - Family Practice Integrated Care Project in Taiwan. *BMC Family Practice* 2020;21:209. [PMID: 33059587] [SCI]
494. Chang HT, Lin MH, Chen CK, Chen TJ, Hwang SJ. Aggressive end-of-life care and symptom relief treatments in terminally ill patients who had discussed withdrawal of mechanical ventilation: a hospital-based observational study. *American Journal of Hospice and Palliative Medicine* 2020;37:897-903. [PMID: 32115985] [SCI]
495. Dai YX, Tai YH, Chen CC, Chang YT, Chen TJ, Chen MH. Bidirectional association between alopecia areata and sleep disorders: a population-based cohort study in Taiwan. *Sleep Medicine* 2020;75:112-116. [PMID: 32858349] [SCI]
496. Li CY, Dai YX, Chang YT, Bai YM, Tsai SJ, Chen TJ, Chen MH. Proton pump inhibitors are associated with increased risk of alopecia areata: a nationwide nested case-control study. *Journal of the American Academy of Dermatology* 2020;83:1460-1462. [PMID: 32359802] [SCI]
497. Shih CW, Shih CC, Wu CC, Ho ST, Chen TJ, Lin KC, Liang CY, Wang KY. Health-related quality of life in patients with abdominal aortic aneurysm undergoing endovascular aneurysm repair: a cross-sectional study. *Journal of the Chinese Medical Association* 2020;83:1048-1053. [PMID: 32649413] [SCI]
498. Dai YX, Shen YJ, Chou YJ, Chang YT, Chen TJ, Li CP, Wu CY. Obesity, but not metabolic diseases, is associated with risk of psoriasis: a population-based cohort study in Taiwan. *Dermatology* 2020;236:521-528. [PMID: 32623433] [SCI]
499. Ma SH, Tai YH, Dai YX, Chang YT, Chen TJ, Chen MH. Association of sensorineural hearing loss in patients with alopecia areata: a nationwide population-based cohort study. *JAMA Dermatology* 2020;156:1262-1264. [PMID: 32745180] [SCI]
500. Dai YX, Yeh FY, Chou YJ, Chang YT, Chen TJ, Li CP, Wu CY. Cigarette smoking and risk of rosacea: a nationwide population-based cohort study. *Journal of the European Academy of Dermatology and Venereology* 2020;34:2593-2599. [PMID: 32401404] [SCI]
501. Wu YM, Kuo HC, Li CC, Wu HL, Chen JT, Cherng YG, Chen TJ, Dai YX, Liu HY, Tai YH. Preexisting dementia is associated with increased risks of mortality and morbidity following major

- surgery: a nationwide propensity score matching study. *International Journal of Environmental Research and Public Health* 2020;17:8431. [PMID: 33202564] [SCI] [SSCI]
502. Dai YX, Yeh FY, Shen YJ, Tai YH, Chou YJ, Chang YT, Chen TJ, Li CP, Wu CY. Cigarette smoking, alcohol consumption, and risk of alopecia areata: a population-based cohort study in Taiwan. *American Journal of Clinical Dermatology* 2020;21:901-911. [PMID: 32761499] [SCI]
 503. Liu JY, Chen TJ (corresponding author), Hwang SJ. Analysis of community-acquired COVID-19 cases in Taiwan. *Journal of the Chinese Medical Association* 2020;83:1087-1092. [PMID: 32796323] [SCI]
 504. Wei YH, Tai YH, Dai YX, Chang YT, Chen TJ, Chen MH. Bidirectional association between alopecia areata and atopic dermatitis: a population-based cohort study in Taiwan. *Clinical & Experimental Allergy* 2020;50:1406-1414. [PMID: 32905638] [SCI]
 505. Cheng CM, Bai YM, Tsai CF, Tsai SJ, Wu YH, Pan TL, Chen TJ, Chen MH. Risk of Parkinson's disease among patients with herpes zoster: a nationwide longitudinal study. *CNS Spectrums* 2020;25:797-802. [PMID: 31833827] [SCI]
 506. Chen LC, Chen MH, Hsu JW, Huang KL, Bai YM, Chen TJ, Wang PW, Pan TL, Su TP. Association of parental depression with offspring attention deficit hyperactivity disorder and autism spectrum disorder: a nationwide birth cohort study. *Journal of Affective Disorders* 2020;277:109-114. [PMID: 32805586] [SCI] [SSCI]
 507. Chen PY, Hsu YC, Chen TJ. [Criteria for evaluating the websites of residency and fellowship programs.] *Taiwan Journal of Family Medicine* 2020;30:196-203. (in Chinese)
 508. Zhang B, Wang HE, Bai YM, Tsai SJ, Su TP, Chen TJ, Wang YP, Chen MH. Inflammatory bowel disease is associated with higher dementia risk: a nationwide longitudinal study. *Gut* 2021;70:85-91. [PMID: 32576641] [SCI]
 509. Chang TH, Tai YH, Dai YX, Chang YT, Chen TJ, Chen MH. Association between vitiligo and subsequent risk of dementia: a population-based cohort study. *Journal of Dermatology* 2021;48:28-33. [PMID: 33180352] [SCI]
 510. Yeh HY, Chang HT, Chen TJ (corresponding author), Chou LF, Hwang SJ. Research on veterans: a PubMed-based bibliometric analysis from 1989 to 2018. *Journal of the Chinese Medical Association* 2021;84:114-118. [PMID: 32889985] [SCI]
 511. Cheng WH, Chiang CE, Lin YJ, Chang SL, Lo LW, Hu YF, Tuan TC, Liao JN, Chung FP, Chen TJ, Lip GYH, Chen SA, Chao TF. Non-vitamin K antagonist oral anticoagulants in elderly (≥ 85 years) patients with newly diagnosed atrial fibrillation: changing clinical practice and outcomes for stroke prevention in a nationwide cohort study. *Mayo Clinic Proceedings* 2021;96:52-65. [PMID: 33413835] [SCI]
 512. He YJ, Lin MH, Hsu JL, Chen BR, Chen TJ, Hwang SJ. Overview of the motivation of advance care planning: a study from a medical center in Taiwan. *International Journal of Environmental Research and Public Health* 2021;18:417. [PMID: 33430302] [SCI] [SSCI]
 513. Chen MH, Pan TL, Lin WC, Huang KL, Hsu JW, Li CT, Tsai SJ, Su TP, Chen TJ, Bai YM. Bidirectional association between migraine and depression among probands and unaffected siblings: a nationwide population-based study. *Journal of Affective Disorders* 2021;279:687-691. [PMID: 33190120] [SCI] [SSCI]
 514. Su MC, Chen YC, Huang MS, Lin YH, Lin LH, Chang HT, Chen TJ. LACE score-based risk management tool for long-term home care patients: a proof-of-concept study in Taiwan. *International Journal of Environmental Research and Public Health* 2021;18:1135. [PMID: 33525331] [SCI] [SSCI]
 515. Lin MH, Hsu JL, Chen TJ, Hwang SJ. Impact of the COVID-19 pandemic on the use of advance care planning services within the veterans administration system in Taiwan. *Journal of the Chinese Medical Association* 2021;84:197-202. [PMID: 33186214] [SCI]
 516. Jan CJ, Chang CJ, Hwang SJ, Chen TJ, Yang HY, Chen YC, Huang CK, Chiu TY. Impact of team-based community healthcare on preventable hospitalisation: a population-based cohort study in Taiwan. *BMJ Open* 2021;11:e039986. [PMID: 33593765] [SCI]
 517. Lin YH, Lin MH, Chen CK, Yang C, Chuang YT, Shyu CH, Lin HJ, Chen HF, Yang WL, Chen YJ, Chen TJ, Hwang SJ, Chang HT. The differences in nurses' willingness to discuss palliative care with patients and their family members. *Journal of the Chinese Medical Association* 2021;84:280-284. [PMID: 33433136] [SCI]
 518. Wei HT, Hsu JW, Huang KL, Bai YM, Su TP, Li CT, Lin WC, Tsai SJ, Pan TL, Chen TJ, Chen MH. Timing of the diagnoses of attention deficit hyperactivity disorder and autism spectrum disorder in Taiwan. *Journal of Autism and Developmental Disorders* 2021;51:790-797. [PMID: 29982895] [SSCI]
 519. Huang MH, Cheng CM, Tsai SJ, Bai YM, Li CT, Lin WC, Su TP, Chen TJ, Chen MH. Familial coaggregation of major psychiatric disorders among first-degree relatives of patients with obsessive-

- compulsive disorder: a nationwide study. *Psychological Medicine* 2021;51:680-687. [PMID: 31907096] [SCI] [SSCI]
520. Weng TL, Chu FY, Cheng BR, Chen TJ (corresponding author). The element of family medicine in the mega journal of the family medicine specialty: a bibliometric analysis of the journal, *Chinese General Practice. Medicine* 2021;100:e24891. [PMID: 33725846] [SCI]
521. Chan YE, Chen MH, Bai YM, Li CT, Chen TJ, Su TP. Treatment response and age of onset as risk indicators for Parkinson disease in patients with major depressive disorder: a nationwide longitudinal study. *Journal of Affective Disorders* 2021;283:329-334. [PMID: 33578346] [SCI] [SSCI]
522. Dai YX, Tai YH, Chang YT, Chen TJ, Chen MH. Increased risk of alopecia areata among patients with endometriosis: a longitudinal study in Taiwan. *Dermatologica Sinica* 2021;39:41-44. [SCI]
523. Liang CS, Bai YM, Hsu JW, Huang KL, Ko NY, Tsai CK, Yeh TC, Chu HT, Tsai SJ, Chen TJ, Chen MH. The risk of epilepsy after long-term proton pump inhibitor therapy. *Seizure* 2021;87:88-93. [PMID: 33735722] [SCI]
524. Dai YX, Tai YH, Chang YT, Chen TJ, Chen MH. Posttraumatic stress disorder and the associated risk of autoimmune skin diseases: a nationwide population-based cohort study. *Psychosomatic Medicine* 2021;83:212-217. [PMID: 33587564] [SCI] [SSCI]
525. Huang KL, Hsu JW, Tsai SJ, Bai YM, Chen TJ, Chen MH. Factors affecting delayed initiation and continuation of medication use for attention-deficit/hyperactivity disorder: a nationwide study. *Journal of Child and Adolescent Psychopharmacology* 2021;31:197-204. [PMID: 33464991] [SCI]
526. Yeh TC, Bai YM, Tsai SJ, Chen TJ, Liang CS, Chen MH. Risks of major mental disorders and irritable bowel syndrome among the offspring of parents with irritable bowel syndrome: a nationwide study. *International Journal of Environmental Research and Public Health* 2021;18:4679. [PMID: 33924787] [SCI] [SSCI]
527. Chen MH, Cheng CM, Tsai SJ, Tsai CF, Su TP, Li CT, Lin WC, Chen TJ, Bai YM. Obsessive-compulsive disorder and dementia risk: a nationwide longitudinal study. *Journal of Clinical Psychiatry* 2021;80:20m13644. [PMID: 34004091] [SCI] [SSCI]
528. Lin YJ, Chang HT, Lin MH, Chen RY, Chen PJ, Lin WY, Hsieh JG, Wang YW, Hu CC, Liou YS, Chiu TY, Tu CY, Wang YJ, Cheng BR, Chen TJ, Chen FP, Hwang SJ. Professionals' experiences and attitudes toward use of Traditional Chinese Medicine in hospice palliative inpatient care units: a multicenter survey in Taiwan. *Integrative Medicine Research* 2021;10:100642. [PMID: 33163357] [SCI]
529. Tseng HJ, Cheng CM, Tsai SJ, Lin WC, Bai YM, Tsai CF, Su TP, Li CT, Chen TJ, Chen MH. Proton pump inhibitor exposure and acute myocardial infarction risk: a nested cohort study. *Cardiovascular Toxicology* 2021;21:444-450. [PMID: 33625647] [SCI]
530. Li JR, Tsai SJ, Bai YM, Hsu JW, Huang KL, Su TP, Li CT, Lin WC, Chen TJ, Pan TL, Chen MH. Cardiometabolic disease risk among siblings of patients with major depressive disorder. *Journal of Developmental Origins of Health and Disease* 2021;12:530-535. [PMID: 32924904] [SCI]
531. Tsai CT, Liao JN, Chen SJ, Jiang YR, Chen TJ, Chao TF. Non-vitamin K antagonist oral anticoagulants versus warfarin in AF patients ≥ 85 years. *European Journal of Clinical Investigation* 2021;51:e13488. [PMID: 33420738] [SCI]
532. Chao TF, Chiang CE, Chan YH, Liao JN, Chen TJ, Lip GYH, Chen SA. Oral anticoagulants in extremely-high-risk, very elderly (>90 years) patients with atrial fibrillation. *Heart Rhythm* 2021;18:871-877. [PMID: 33640447] [SCI]
533. Lee YH, Hsu YC, Chen TJ, Hwang SJ. [Global health training during family medicine residency.] *Taiwan Journal of Family Medicine* 2021;31:77-86. (in Chinese)
534. Chen PY, Dai YX, Hsu YC, Chen TJ (corresponding author). Analysis of the content and comprehensiveness of dermatology residency training websites in Taiwan. *Healthcare* 2021;9:773. [PMID: 34205559] [SCI] [SSCI]
535. Hua MH, Huang KL, Hsu JW, Bai YM, Su TP, Tsai SJ, Li CT, Lin WC, Chen TJ, Chen MH. Early pregnancy risk among adolescents with ADHD: a nationwide longitudinal study. *Journal of Attention Disorders* 2021;25:1199-1206. [PMID: 31971056] [SCI] [SSCI]
536. Dai YX, Tai YH, Chang YT, Chen TJ, Chen MH. Bidirectional association between alopecia areata and thyroid diseases: a nationwide population-based cohort study. *Archives of Dermatological Research* 2021;313:339-346. [PMID: 32705333] [SCI]
537. Dai YX, Tai YH, Chen CC, Chang YT, Chen TJ, Chen MH. Bidirectional association between alopecia areata and migraine: a nationwide population-based cohort study. *Journal of the American Academy of Dermatology* 2021;85:254-256. [PMID: 33221054] [SCI]

538. Dai YX, Tai YH, Chang YT, Chen TJ, Chen MH. Bidirectional association between psoriasis and atopic dermatitis: a nationwide population-based cohort study. *Dermatology* 2021;237:521-527. [PMID: 33735855] [SCI]
539. Lin CW, Hsu YC, Wu CC, Chen TJ (corresponding author), Hwang SJ. In-kind donations to healthcare facilities during COVID-19: experiences from a large medical center in northern Taiwan. *Journal of the Chinese Medical Association* 2021;84:704-708. [PMID: 33990516] [SCI]
540. Ho ST, Chen TJ, Yeh TC, Kao S, Lin TC, Wang JO. Anesthesia services in Taiwan: a nationwide population-based study. *Journal of the Chinese Medical Association* 2021;84:713-717. [PMID: 34029215] [SCI]
541. Li HC, Chen YW, Chen TJ (corresponding author), Chiou SH, Hwang SJ. The role of patient records in research: a bibliometric analysis of publications from an academic medical center in Taiwan. *Journal of the Chinese Medical Association* 2021;84:718-721. [PMID: 34029216] [SCI]
542. Li CY, Dai YX, Chang YT, Bai YM, Tsai SJ, Chen TJ, Chen MH. Prenatal exposure to acetaminophen increases the risk of atopic dermatitis in children: a nationwide nested case-control study in Taiwan. *Pediatric Allergy and Immunology* 2021;32:1080-1088. [PMID: 33544946] [SCI]
543. Chen SH, Chang HT, Lin MH, Chen TJ (corresponding author), Hwang SJ, Lin MN. Family medicine academic workforce of medical schools in Taiwan: a nationwide survey. *International Journal of Environmental Research and Public Health* 2021;18:7182. [PMID: 34281118] [SCI] [SSCI]
544. Chen WH, Lee PC, Chiang SC, Chang YL, Chen TJ (corresponding author), Chou LF, Hwang SJ. Pharmacist workforce at primary care clinics: a nationwide survey in Taiwan. *Healthcare* 2021;9:863. [PMID: 34356241] [SCI] [SSCI]
545. Liao KY, Wang YH, Li HC, Chen TJ (corresponding author), Hwang SJ. COVID-19 publications in family medicine journals in 2020: a PubMed-based bibliometric analysis. *International Journal of Environmental Research and Public Health* 2021;18:7748. [PMID: 34360040] [SCI] [SSCI]
546. Lu DH, Hsu CA, Yuan EJ, Fen JJ, Lee CY, Ming JL, Chen TJ, Lee WC, Chen SA. Experiences with internet triaging of 9498 outpatients daily at the largest public hospital in Taiwan during the COVID-19 pandemic: observational study. *JMIR Medical Informatics* 2021;9:e20994. [PMID: 34043524] [SCI]
547. Chen MH, Pan TL, Bai YM, Huang KL, Tsai SJ, Su TP, Chen TJ, Hsu JW. Postpartum depression and psychosis and subsequent severe mental illnesses in mothers and neurodevelopmental disorders in children: a nationwide study. *Journal of Clinical Psychiatry* 2021;82:20m13735. [PMID: 34320699] [SCI] [SSCI]
548. Chen MH, Huang KL, Hsu JW, Tsai SJ, Su TP, Chen TJ, Bai YM. Effect of relative age on childhood mental health: a cohort of 9,548,393 children and adolescents. *Acta Psychiatrica Scandinavica* 2021;144:168-177. [PMID: 33982276] [SCI] [SSCI]
549. Chen MH, Tsai SJ, Su TP, Li CT, Lin WC, Chen TJ, Pan TL, Bai YM. Increased risk of stroke in patients with obsessive-compulsive disorder: a nationwide longitudinal study. *Stroke* 2021;52:2601-2608. [PMID: 34039028] [SCI]
550. Lin YT, Hsu JW, Huang KL, Tsai SJ, Su TP, Li CT, Lin WC, Chen TJ, Bai YM, Chen MH. Sexually transmitted infections among adolescents with conduct disorder: a nationwide longitudinal study. *European Child & Adolescent Psychiatry* 2021;30:1187-1193. [PMID: 32725481] [SCI] [SSCI]
551. Kuan AS, Chen TJ, Chen YC. Taipei Veterans General Hospital secure open-source telemedicine system - TeleCARE. *Journal of the Chinese Medical Association* 2021;84:743-744. [PMID: 34225336] [SCI]
552. Pan TL, Bai YM, Cheng CM, Tsai SJ, Tsai CF, Su TP, Li CT, Lin WC, Chen TJ, Liang CS, Chen MH. Atopic dermatitis and dementia risk: a nationwide longitudinal study. *Annals of Allergy, Asthma & Immunology* 2021;127:200-205. [PMID: 33716147] [SCI]
553. Chung YH, Kuo HC, Liu HY, Wu MY, Chang WJ, Chen JT, Cherng YG, Chen TJ, Dai YX, Wu HL, Liu WC, Tai YH. Association between dental scaling and reduced risk of end-stage renal disease: a nationwide matched cohort study. *International Journal of Environmental Research and Public Health* 2021;18:8910. [PMID: 34501499] [SCI] [SSCI]
554. Wang YH, Li HC, Liao KY, Chen TJ (corresponding author), Hwang SJ. Family physicians working at hospitals: a 20-year nationwide trend analysis in Taiwan. *International Journal of Environmental Research and Public Health* 2021;18:9097. [PMID: 34501685] [SCI] [SSCI]
555. Liu JY, Chen TJ (corresponding author), Hou MC. Does COVID-19 vaccination cause excess deaths? *Journal of the Chinese Medical Association* 2021;84:811-812. [PMID: 34524211] [SCI]
556. Shih CW, Ho ST, Shui HA, Tang CT, Shih CC, Chen TJ, Lin KC, Liang CY, Wang KY. Endovascular aortic repair is a cost-effective option for in-hospital patients with abdominal aortic aneurysm. *Journal of the Chinese Medical Association* 2021;84:890-899. [PMID: 34261982] [SCI]

557. Chen WD, Lai LJ, Lee KL, Chen TJ, Liu CY, Yang YH. Is obesity a risk or protective factor for open-angle glaucoma in adults? A two-database, Asian, matched-cohort study. *Journal of Clinical Medicine* 2021;10:4021. [PMID: 34501469] [SCI]
558. Chao TF, Chiang CE, Chen TJ, Liao JN, Tuan TC, Chen SA. Clinical risk score for the prediction of incident atrial fibrillation: derivation in 7 220 654 Taiwan patients with 438 930 incident atrial fibrillations during a 16-year follow-up. *Journal of the American Heart Association* 2021;10:e020194. [PMID: 34459227] [SCI]
559. Ma H, Chu FY, Chen TJ (corresponding author), Hwang SJ. Academic promotion of physicians in medical schools: a special focus on primary health care in Taiwan. *International Journal of Environmental Research and Public Health* 2021;18:9615. [PMID: 34574539] [SCI] [SSCI]
560. Chang HT, Lin MH, Kuo WH, Chen CK, Chen TJ, Hwang SJ. Primary care staff's willingness to participate in compassionate community network and palliative care and the barriers they face: a mixed methods study. *BMJ Open* 2021;11:e046961. [PMID: 34548345] [SCI]
561. Cheng CM, Chen MH, Chang WH, Tsai CF, Tsai SJ, Bai YM, Su TP, Chen TJ, Li CT. Risks of coaggregation of major psychiatric disorders among first-degree relatives of patients with bipolar I and bipolar II disorder: evidence from a nationwide population-based study. *Journal of Clinical Psychiatry* 2021;82:20m13810. [PMID: 34496462] [SCI] [SSCI]
562. Dai YX, Yeh FY, Shen YJ, Tai YH, Huang N, Chang YT, Chen TJ, Li CP, Wu CY. Cigarette smoking and risk of herpes zoster: a population-based cohort study in Taiwan. *Clinical and Experimental Dermatology* 2021;46:1293-1298. [PMID: 33763912] [SCI]
563. Chang YT, Chiang SC, Lee WC, Chen TJ (corresponding author), Hwang SJ. Varied impacts on outpatient services among departments and divisions in the early phase of the COVID-19 pandemic: implications for personnel mobilization and preparatory training. *Journal of the Chinese Medical Association* 2021;84:951-955. [PMID: 34145199] [SCI]
564. Dai YX, Tai YH, Lee DD, Chang YT, Chen TJ, Chen MH. Risk of retinal diseases in patients with psoriasis: a population-based cohort study in Taiwan. *Journal of Dermatology* 2021;48:1550-1556. [PMID: 34268803] [SCI]
565. Liao KY, Yeh WC, Chen TJ, Chen JY. [Atherogenic index of plasma and cardiovascular disease risk assessment of hospital employee in a northern Taiwan hospital.] *Chinese Journal of Occupational Medicine* 2021;28:319-330. (in Chinese)
566. Lin YH, Chang HT, Tseng YH, Chen HS, Chiang SC, Chen TJ, Hwang SJ. Changes in metabolic syndrome affect the health-related quality of life of community-dwelling adults. *Scientific Reports* 2021;11:20267. [PMID: 34642379] [SCI]
567. Lin YH, Chang HT, Tseng YH, Chen HS, Chiang SC, Chen TJ, Hwang SJ. Do metabolically healthy people with obesity have a lower health-related quality of life? A prospective cohort study in Taiwan. *Journal of Clinical Medicine* 2021;10:5117. [PMID: 34768636] [SCI]
568. Tai YH, Chen JT, Kuo HC, Chang WJ, Wu MY, Dai YX, Liu WC, Chen TJ, Wu HL, Cherng YG. Periodontal disease and risk of mortality and kidney function decline in advanced chronic kidney disease: a nationwide population-based cohort study. *Clinical Oral Investigations* 2021;25:6259-6268. [PMID: 33813639] [SCI]
569. Li CY, Dai YX, Chang YT, Bai YM, Tsai SJ, Chen TJ, Chen MH. Proton pump inhibitors are associated with increased risk of psoriasis: a nationwide nested case-control study. *Dermatology* 2021;237:884-890. [PMID: 34474411] [SCI]
570. Lee TY, Tsai SJ, Chen TJ, Chen MH. Risk of migraine development among children and adolescents with autism spectrum disorder: a nationwide longitudinal study. *Research in Autism Spectrum Disorders* 2021;89:101880. [SSCI]
571. Chu CS, Tsai SJ, Cheng CM, Su TP, Chen TJ, Bai YM, Liang CS, Chen MH. Dengue and dementia risk: a nationwide longitudinal study. *Journal of Infection* 2021;83:601-606. [PMID: 34454958] [SCI]
572. Li CY, Tai YH, Dai YX, Chang YT, Bai YM, Tsai SJ, Chen TJ, Chen MH. Association of alopecia areata and the risk of dementia: a nationwide cohort study. *Journal of Clinical Psychiatry* 2021;82:21m13931. [PMID: 34705346] [SCI] [SSCI]
573. Ma SH, Tai YH, Dai YX, Chang YT, Chen TJ, Chen MH. Association between hepatitis C virus infection and subsequent chronic inflammatory skin disease. *Journal of Dermatology* 2021;48:1884-1891. [PMID: 34460962] [SCI]
574. Chu CS, Tsai SJ, Hsu JW, Huang KL, Cheng CM, Su TP, Chen TJ, Bai YM, Liang CS, Chen MH. Diagnostic progression to bipolar disorder in 17,285 adolescents and young adults with attention deficit hyperactivity disorder: a longitudinal follow-up study. *Journal of Affective Disorders* 2021;295:1072-1078. [PMID: 34706416] [SCI] [SSCI]

575. Tzeng TY, Hsu CA, Yang YY, Yuan EJ, Chang YT, Li TH, Li CP, Liang JF, Lirng JF, Chen TJ, Huang CC, Hou MC, Chen CH, Sheu WH. The impact of COVID-19 pandemic on the learning outcomes of medical students in Taiwan: a two-year prospective cohort study of OSCE performance. *International Journal of Environmental Research and Public Health* 2022;19:208. [PMID: 35010466] [SCI] [SSCI]
576. Liao CY, Li CC, Liu HY, Chen JT, Cherng YG, Chen TJ, Dai YX, Wu HL, Liu WC, Tai YH. Migraine headaches after major surgery with general or neuraxial anesthesia: a nationwide propensity-score matched study. *International Journal of Environmental Research and Public Health* 2022;19:362. [PMID: 35010621] [SCI] [SSCI]
577. Chen MH, Tsai SJ, Bai YM, Huang KL, Su TP, Chen TJ, Hsu JW. Type 1 diabetes mellitus and risks of major psychiatric disorders: a nationwide population-based cohort study. *Diabetes & Metabolism* 2022;48:101319. [PMID: 35026379] [SCI]
578. Chao TF, Chan YH, Chiang CE, Tuan TC, Liao JN, Chen TJ, Lip GYH, Chen SA. Continuation or discontinuation of oral anticoagulants after HAS-BLED scores increase in patients with atrial fibrillation. *Clinical Research in Cardiology* 2022;111:23-33. [PMID: 33704551] [SCI]
579. Liao JN, Lim SS, Chen TJ, Tuan TC, Chen SA, Chao TF. Modified Taiwan atrial fibrillation score for the prediction of incident atrial fibrillation. *Frontiers in Cardiovascular Medicine* 2022;8:805399. [PMID: 35155613] [SCI]
580. Lu PJ, Liu JY, Ma H, Chen TJ (corresponding author), Chou LF, Hwang SJ. Characteristics of clinics without national health insurance contracts: a nationwide survey in Taiwan. *International Journal of Environmental Research and Public Health* 2022;19:1517. [PMID: 35162539] [SCI] [SSCI]
581. Ma H, Cheng BR, Chang AH, Chang HT, Lin MH, Chen TJ (corresponding author), Hwang SJ. Internationalisation of general practice journals: a bibliometric analysis of the Science Citation Index database. *Australian Journal of Primary Health* 2022;28:76-81. [PMID: 34903327] [SCI]
582. Hsu TW, Chu CS, Tsai SJ, Cheng CM, Su TP, Chen TJ, Bai YM, Liang CS, Chen MH. Dengue virus infection and risk of Parkinson's disease: a nationwide longitudinal study. *Journal of Parkinson's Disease* 2022;12:679-687. [PMID: 34864691] [SCI]
583. Weng TL, Chu FY, Li CL, Chen TJ (corresponding author). Choices of specialties and training sites among Taiwanese physicians graduating from Polish medical schools. *International Journal of Environmental Research and Public Health* 2022;19:3727. [PMID: 35329418] [SCI] [SSCI]
584. Chiu HJ, Sun CK, Tsai SJ, Bai YM, Hung KC, Hsu JW, Huang KL, Su TP, Chen TJ, Sun A, Cheng YS, Chen MH. A nationwide study of the risks of major mental disorders among the offspring of parents with rheumatoid arthritis. *Scientific Reports* 2022;12:4962. [PMID: 35322089] [SCI]
585. Hsu TW, Bai YM, Tsai SJ, Chen TJ, Liang CS, Chen MH. Risk of retinal disease in patients with bipolar disorder: a nationwide cohort study. *Psychiatry and Clinical Neurosciences* 2022;76:106-113. [PMID: 34994991] [SCI]
586. Liang CS, Bai YM, Hsu JW, Huang KL, Chu CS, Yeh TC, Tsai SJ, Chen TJ, Chen MH. The risk of Alzheimer's disease after acute appendicitis with or without appendectomy. *Journal of the American Medical Directors Association* 2022;23:601-607.e2. [PMID: 34265267] [SCI]
587. Lin YH, Chang HT, Tseng YH, Chen HS, Chiang SC, Chen TJ, Hwang SJ. Factors related to overweight and obese populations maintaining metabolic health. *PeerJ* 2022;10:e13242. [PMID: 35433130] [SCI]
588. Sung KY, Zhang B, Wang HE, Bai YM, Tsai SJ, Su TP, Chen TJ, Hou MC, Lu CL, Wang YP, Chen MH. Schizophrenia and risk of new-onset inflammatory bowel disease: a nationwide longitudinal study. *Alimentary Pharmacology & Therapeutics* 2022;55:1192-1201. [PMID: 35261051] [SCI]
589. Dai YX, Tai YH, Chang YT, Chen TJ, Chen MH. Bidirectional association between alopecia areata and irritable bowel syndrome: a nationwide population-based cohort study. *Australasian Journal of Dermatology* 2022;63:e127-e132. [PMID: 35196396] [SCI]
590. Hsu TW, Chen MH, Chu CS, Tsai SJ, Bai YM, Su TP, Chen TJ, Liang CS. Attention deficit hyperactivity disorder and risk of migraine: a nationwide longitudinal study. *Headache* 2022;62:634-641. [PMID: 35524451] [SCI]
591. Chen MH, Tsai SJ, Su TP, Li CT, Lin WC, Cheng CM, Chen TJ, Bai YM. Cancer risk in patients with bipolar disorder and unaffected siblings of such patients: a nationwide population-based study. *International Journal of Cancer* 2022;150:1579-1586. [PMID: 34935135] [SCI]
592. Lin PC, Yeh TC, Bai YM, Hsu JW, Huang KL, Ko NY, Chu CS, Chu HT, Tsai SJ, Chen TJ, Liang CS, Chen MH. Early antidepressant resistance in late-onset major depressive disorder: a nationwide population-based cohort study. *Journal of Clinical Psychiatry* 2022;83:21m14073. [PMID: 35324093] [SCI] [SSCI]

593. Liou YJ, Tsai SJ, Bai YM, Cheng CM, Chen TJ, Liang CS, Chen MH. Bidirectional association between obsessive-compulsive disorder and systemic autoimmune diseases among probands and unaffected siblings: a nationwide population-based study. *Psychosomatic Medicine* 2022;84:597-602. [PMID: 35100187] [SCI] [SSCI]
594. Wang HE, Cheng CM, Bai YM, Hsu JW, Huang KL, Su TP, Tsai SJ, Li CT, Chen TJ, Leventhal BL, Chen MH. Familial coaggregation of major psychiatric disorders in first-degree relatives of individuals with autism spectrum disorder: a nationwide population-based study. *Psychological Medicine* 2022;52:1437-1447. [PMID: 32914742] [SCI] [SSCI]
595. Ma H, Chen HN, Liu HC, Chang HT, Lin MH, Chen TJ. [Pressure injury and skin failure in terminal patients.] *Taiwan Journal of Family Medicine* 2022;32:77-87. (in Chinese)
596. Tai CY, Liu HY, Cata JP, Dai YX, Chen MH, Chen JT, Chen TJ, Wu HL, Cherng YG, Li CC, Wang CW, Tai YH. The association between general anesthesia and new postoperative uses of sedative-hypnotics: a nationwide matched cohort study. *Journal of Clinical Medicine* 2022;11:3360. [PMID: 35743431] [SCI]
597. Chu CS, Liang CS, Tsai SJ, Bai YM, Su TP, Chen TJ, Chen MH. Bacterial pneumonia and subsequent dementia risk: a nationwide cohort study. *Brain Behavior and Immunity* 2022;103:12-18. [PMID: 35390468] [SCI]
598. Li DJ, Chen MH, Bai YM, Tsai SJ, Cheng CM, Su TP, Chen TJ, Yeh TC, Liang CS. Risk of pain disorders in offspring of parents with substance use disorders. *Psychiatry and Clinical Neurosciences* 2022;76:303-308. [PMID: 35340084] [SCI]
599. Zhang B, Wang HE, Bai YM, Tsai SJ, Su TP, Chen TJ, Wang YP, Chen MH. Bidirectional association between inflammatory bowel disease and depression among patients and their unaffected siblings. *Journal of Gastroenterology and Hepatology* 2022;37:1307-1315. [PMID: 35434839] [SCI]
600. Chen PY, Wu BJ, Su MC, Lin YH, Chiang SC, Wu JC, Chen TJ, Chen YC. Risk factors and incidence rates of self-reported short-term adverse events of COVID-19 vaccine booster dose. *Vaccines* 2022;10:1115. [PMID: 35891279] [SCI]
601. Kuo HY, Liang CS, Tsai SJ, Chen TJ, Chu CS, Chen MH. Dose-dependent proton pump inhibitor exposure and risk of type 2 diabetes: a nationwide nested case-control study. *International Journal of Environmental Research and Public Health* 2022;19:8739. [PMID: 35886592] [SCI] [SSCI]
602. Chao TF, Chan YH, Tuan TC, Liao JN, Chen TJ, Lip GYH, Chen SA. Should oral anticoagulants still be prescribed to patients with atrial fibrillation with a single stroke risk factor but at high bleeding risk? A nationwide cohort study. *European Heart Journal - Quality of Care and Clinical Outcomes* 2022;8:588-595. [PMID: 34302335] [SCI]
603. Lin HC, Cheng CM, Huang KL, Hsu JW, Bai YM, Tsai SJ, Chen TJ, Chen MH. Developmental and mental health risks among siblings of patients with autism spectrum disorder: a nationwide study. *European Child & Adolescent Psychiatry* 2022;31:1361-1366. [PMID: 33870447] [SCI] [SSCI]
604. Ting HC, Ma SH, Tai YH, Dai YX, Chang YT, Chen TJ, Chen MH. Association between alopecia areata and retinal diseases: a nationwide population-based cohort study. *Journal of the American Academy of Dermatology* 2022;87:771-778. [PMID: 34794815] [SCI]
605. Chen MH, Huang KL, Hsu JW, Tsai SJ, Su TP, Chen TJ, Bai YM. Effect of relative age on diagnosis of autism spectrum disorder in children: a nationwide study in Taiwan. *European Child & Adolescent Psychiatry* 2022;31:1565-1571. [PMID: 33963954] [SCI] [SSCI]
606. Chen MH, Tsai SJ, Chen TJ. Protective effect of interferon-based antiviral therapy on risk of bipolar disorder in patients with hepatitis C Virus infection: a nationwide longitudinal study. *Taiwanese Journal of Psychiatry (Taipei)* 2022;36:182-187.
607. Chao TF, Chan YH, Chiang CE, Tuan TC, Liao JN, Chen TJ, Lip GYH, Chen SA. Stroke prevention with direct oral anticoagulants in high-risk elderly atrial fibrillation patients at increased bleeding risk. *European Heart Journal - Quality of Care and Clinical Outcomes* 2022;8:730-738. [PMID: 34694379] [SCI]
608. Chao TF, Chan YH, Chiang CE, Tuan TC, Liao JN, Chen TJ, Lip GYH, Chen SA. Early rhythm control and the risks of ischemic stroke, heart failure, mortality, and adverse events when performed early (<3 months): a nationwide cohort study of newly diagnosed patients with atrial fibrillation. *Thrombosis and Haemostasis* 2022;122:1899-1910. [PMID: 35322396] [SCI]
609. Hsu JW, Tsai SJ, Bai YM, Huang KL, Su TP, Chen TJ, Chen MH. Risk of exposure to prescription opioids in children and adolescents with autism spectrum disorder: a nationwide longitudinal study. *Autism Research* 2022;15:2192-2199. [PMID: 36054259] [SCI] [SSCI]
610. Lin PC, Tsai SJ, Chen TJ, Bai YM, Chen MH, Liang CS. Bidirectional association between fibromyalgia and migraine among probands and unaffected non-twin siblings: a nationwide

- population-based study. *Pain Practice* 2022;22:695-701. [PMID: 36054795] [SCI]
611. Liou YJ, Bai YM, Chen MH, Cheng CM, Chen TJ, Tsai SJ. Obsessive-compulsive disorder and risk of Parkinson disease: a nationwide longitudinal study. *Psychosomatic Medicine* 2022;84:1096-1102. [PMID: 35980783] [SCI] [SSCI]
 612. Li DJ, Chen MH, Bai YM, Tsai SJ, Cheng CM, Su TP, Chen TJ, Yeh TC, Liang CS. Parental post-traumatic stress disorder and increased risk of chronic pain conditions and major psychiatric disorders in their offspring. *General Hospital Psychiatry* 2022;79:152-157. [PMID: 36379154] [SCI]
 613. Li DJ, Tsai SJ, Chen TJ, Liang CS, Chen MH. Risks of major mental disorders after parental death in children, adolescents, and young adults and the role of premorbid mental comorbidities: a population-based cohort study. *Social Psychiatry and Psychiatric Epidemiology* 2022;57:2393-2400. [PMID: 35869371] [SCI] [SSCI]
 614. Hsu TW, Chu CS, Tsai SJ, Hsu JW, Huang KL, Cheng CM, Su TP, Chen TJ, Bai YM, Liang CS, Chen MH. Diagnostic progression to schizophrenia: a nationwide cohort study of 11170 adolescents and young adults with autism spectrum disorder. *Psychiatry and Clinical Neurosciences* 2022;76:644-651. [PMID: 36057134] [SCI]
 615. Lin PC, Liang CS, Tsai CK, Tsai SJ, Chen TJ, Bai YM, Chen MH. Associations of a family history of lupus with the risks of lupus and major psychiatric disorders in first-degree relatives. *QJM* 2022;115:813-821. [PMID: 35758635] [SCI]
 616. Hsu TW, Chu CS, Tsai SJ, Bai YM, Su TP, Chen TJ, Chen MH, Liang CS. Risk of major mental disorder after severe bacterial infections in children and adolescents: a nationwide longitudinal study. *Neuropsychobiology* 2022;81:539-549. [PMID: 36404700] [SCI]
 617. Li DJ, Tsai SJ, Bai YM, Su TP, Chen TJ, Liang CS, Chen MH. Risks of major affective disorders following a diagnosis of premenstrual dysphoric disorder: a nationwide longitudinal study. *Asian Journal of Psychiatry* 2023;79:103355. [PMID: 36481566] [SCI]
 618. Lai SC, Wang CW, Wu YM, Dai YX, Chen TJ, Wu HL, Cherng YG, Tai YH. Rheumatoid arthritis associated with dry eye disease and corneal surface damage: a nationwide matched cohort study. *International Journal of Environmental Research and Public Health* 2023;20:1584. [PMID: 36674338] [SCI] [SSCI]
 619. Kuo Y, Lee KL, Chen YL, Weng CY, Chang FC, Chen TJ, Wu HM, Wu CH. Recommendations for additional magnetic resonance imaging in abdominal computed tomography. *Journal of the Chinese Medical Association* 2023;86:240-245. [PMID: 36346207] [SCI]
 620. Li DJ, Chen MH, Bai YM, Tsai SJ, Cheng CM, Su TP, Chen TJ, Yeh TC, Liang CS. Association between parental bipolar disorder and increased risk of exposure to prescription opioids for their offspring. *Social Psychiatry and Psychiatric Epidemiology* 2023;58:267-275. [PMID: 36116078] [SCI] [SSCI]
 621. Liou YJ, Tsai SJ, Bai YM, Chen TJ, Chen MH. Dementia risk in middle-aged patients with schizophrenia, bipolar disorder, and major depressive disorder: a cohort study of 84,824 subjects. *European Archives of Psychiatry and Clinical Neuroscience* 2023;273:219-227. [PMID: 35469078] [SCI]
 622. Lee H, Hsu JW, Tsai SJ, Huang KL, Bai YM, Su TP, Chen TJ, Chen MH. Risk of attention deficit hyperactivity and autism spectrum disorders among the children of parents with autoimmune diseases: a nationwide birth cohort study. *European Child & Adolescent Psychiatry* 2023;32:283-291. [PMID: 34387733] [SCI] [SSCI]
 623. Lin YJ, Chang HT, Lin MH, Chen RY, Chen PJ, Lin WY, Hsieh JG, Wang YW, Hu CC, Liou YS, Chiu TY, Tu CY, Cheng BR, Chen TJ, Chen FP, Hwang SJ. Terminally ill patients' and their relatives' experiences and behaviors regarding complementary and alternative medicine utilization in hospice palliative inpatient care units: a cross-sectional, multicenter survey. *BMC Complementary Medicine and Therapies* 2023;23:31. [PMID: 36732781] [SCI]
 624. Tseng CH, Tai YH, Hong CT, Dai YX, Chen TJ, Cherng YG, Lai SC. Systemic lupus erythematosus and risk of dry eye disease and corneal surface damage: a population-based cohort study. *International Journal of Environmental Research and Public Health* 2023;20:3776. [PMID: 36900786] [SCI] [SSCI]
 625. Chu CS, Lee FL, Bai YM, Su TP, Tsai SJ, Chen TJ, Hsu JW, Chen MH, Liang CS. Antidepressant drugs use and epilepsy risk: a nationwide nested case-control study. *Epilepsy & Behavior* 2023;140:109102. [PMID: 36745964] [SCI]
 626. Wang YM, Shen HW, Chen TJ (corresponding author). Potentially inappropriate medication in long-term care wards of a veteran hospital in Taiwan: investigation using a spreadsheet-based rapid assessment tool. *Journal of the Chinese Medical Association* 2023;86:313-319. [PMID: 36661273] [SCI]

627. Ou SM, Tsai MT, Lee KH, Tseng WC, Yang CY, Chen TH, Bin PJ, Chen TJ, Lin YP, Sheu WH, Chu YC, Tarng DC. Prediction of the risk of developing end-stage renal diseases in newly diagnosed type 2 diabetes mellitus using artificial intelligence algorithms. *BioData Mining* 2023;16:8. [PMID: 36899426] [SCI]
628. Hu YW, Yeh CM, Liu CJ, Chen TJ, Huang N, Chou YJ. Adapted Diabetes Complications Severity Index and Charlson Comorbidity Index in predicting all-cause and cause-specific mortality among patients with type 2 diabetes. *BMJ Open Diabetes Research & Care* 2023;11:e003262. [PMID: 36977521] [SCI]
629. Hsu TW, Bai YM, Tsai SJ, Chen TJ, Liang CS, Chen MH. Risk of parental major psychiatric disorders in patients with comorbid autism spectrum disorder and attention deficit hyperactivity disorder: a population-based family-link study. *Australian & New Zealand Journal of Psychiatry* 2023;57:583-593. [PMID: 35787189] [SCI] [SSCI]
630. Hsu TW, Chen MH, Bai YM, Chang WH, Cheng CM, Su TP, Chen TJ, Tsai SJ, Liang CS. Family coaggregation of type 1 diabetes mellitus, major depressive disorder, attention-deficiency hyperactivity disorder and autism spectrum disorder in affected families: a nationwide study. *Acta Diabetologica* 2023;60:517-525. [PMID: 36637529] [SCI]
631. Chen TJ (corresponding author). ChatGPT and other artificial intelligence applications speed up scientific writing. *Journal of the Chinese Medical Association* 2023;86:351-353. [PMID: 36791246] [SCI]
632. Chen MH, Tsai SJ, Liang CS, Cheng CM, Su TP, Chen TJ, Bai YM. Diagnostic progression to schizophrenia in 35,255 patients with obsessive-compulsive disorder: a longitudinal follow-up study. *European Archives of Psychiatry and Clinical Neuroscience* 2023;273:541-551. [PMID: 35332401] [SCI]
633. Fang WC, Fang WT, Chen TJ (corresponding author). The impact of COVID-19 pandemic on scientific research: an upcoming new wave? *Journal of General Internal Medicine* 2023;38:1312. [PMID: 36652100] [SCI]
634. Chou YJ, Tai YH, Dai YX, Lee DD, Chang YT, Chen TJ, Chen MH. Obsessive-compulsive disorder and the associated risk of autoimmune skin diseases: a nationwide population-based cohort study. *CNS Spectrums* 2023;28:157-163. [PMID: 35147076] [SCI]
635. Hsu TW, Liang CS, Tsai SJ, Bai YM, Su TP, Chen TJ, Chen MH. Risk of major psychiatric disorders among children and adolescents surviving malignancies: a nationwide longitudinal study. *Journal of Clinical Oncology* 2023;41:2054-2066. [PMID: 36649568] [SCI]
636. Lai EW, Tai YH, Wu HL, Dai YX, Chen TJ, Cherng YG, Lai SC. The association between autoimmune thyroid disease and ocular surface damage: a retrospective population-based cohort study. *Journal of Clinical Medicine* 2023;12:3203. [PMID: 37176642] [SCI]
637. Chu CS, Huang KL, Bai YM, Su TP, Tsai SJ, Chen TJ, Hsu JW, Liang CS, Chen MH. Risk of suicide after a diagnosis of sleep apnea: a nationwide longitudinal study. *Journal of Psychiatric Research* 2023;161:419-425. [PMID: 37028128] [SCI] [SSCI]
638. Liang CS, Bai YM, Hsu JW, Huang KL, Ko NY, Yeh TC, Chu HT, Tsai SJ, Chen TJ, Chen MH. Associations of parental mental disorders and age with childhood mental disorders: a population-based cohort study with four million offspring. *European Child & Adolescent Psychiatry* 2023;32:825-833. [PMID: 34802066] [SCI] [SSCI]
639. Liu SH, Chao TF, Chan YH, Liao JN, Chen TJ, Lip GYH, Chen SA. Non-vitamin K antagonist oral anticoagulants in atrial fibrillation patients without previous oral anticoagulants or stable under warfarin: a nationwide cohort study. *EP Europace* 2023;25:euad120. [PMID: 37144590] [SCI]
640. Hsu JW, Chen LC, Huang KL, Tsai SJ, Bai YM, Su TP, Chen TJ, Chen MH. Risk of type 2 diabetes mellitus between adolescents with antidepressant-resistant and antidepressant-responsive depression: a cohort study of 15,651 adolescents. *Journal of Affective Disorders* 2023;328:210-214. [PMID: 36806660] [SCI] [SSCI]
641. Liou YJ, Bai YM, Tsai SJ, Chen TJ, Chen MH, Lo WL. Bidirectional associations of temporomandibular joint disorders with major depressive and anxiety disorders. *Journal of Evidence-Based Dental Practice* 2023;23:101860. [PMID: 37201980] [SCI]
642. Tsai SJ, Hsu JW, Huang KL, Bai YM, Su TP, Chen TJ, Chen MH. Autism spectrum disorder and periodontitis risk: a cohort study of 38,203 adolescents. *Journal of the American Dental Association* 2023;154:479-485. [PMID: 37097276] [SCI]
643. Yeh TC, Chen MH, Bai YM, Tsai SJ, Hsu JW, Huang KL, Su TP, Chen TJ, Liang CS. Longitudinal follow-up of subsequent psychiatric comorbidities among children and adolescents with autism spectrum disorder. *Journal of Affective Disorders* 2023;331:245-250. [PMID: 36965622] [SCI] [SSCI]

644. Hsu JW, Tsai SJ, Bai YM, Huang KL, Su TP, Chen TJ, Chen MH. Risk of prescription opioid exposure in children and adolescents with attention deficit hyperactivity disorder: a nationwide longitudinal study. *Journal of Attention Disorders* 2023;27:989-996. [PMID: 37039103] [SCI] [SSCI]
645. Wang YM, Shen HW, Chen TJ (corresponding author). Performance of ChatGPT on the pharmacist licensing examination in Taiwan. *Journal of the Chinese Medical Association* 2023;86:653-658. [PMID: 37227901] [SCI]
646. Weng TL, Wang YM, Chang S, Chen TJ (corresponding author), Hwang SJ. ChatGPT failed Taiwan's Family Medicine Board Exam. *Journal of the Chinese Medical Association* 2023;86:762-766. [PMID: 37294147] [SCI]
647. Wang JE, Tsai SJ, Chen TJ, Wang TJ, Chen MH. Risk of retinal disease in patients with autism spectrum disorder. *CNS Spectrums* 2023;28:464-469. [PMID: 35678421] [SCI]
648. Hsu JW, Chen LC, Tsai SJ, Huang KL, Bai YM, Su TP, Chen TJ, Chen MH. Disease progression to bipolar disorder among adolescents and young adults with antidepressant-resistant and antidepressant-responsive depression: Does antidepressant class matter? *European Neuropsychopharmacology* 2023;74:22-29. [PMID: 37247462] [SCI]
649. Wang YP, Zhang B, Wang HE, Bai YM, Tsai SJ, Chen TJ, Chen MH. Risk of attempted suicide among patients with IBD: a nationwide longitudinal follow-up study. *Diseases of the Colon and Rectum* 2023;66:e938-e945. [PMID: 36989069] [SCI]
650. Wang WT, Li CY, Chang YT, Bai YM, Tsai SJ, Chen TJ, Chiou SH, Chen MH. Proton-pump inhibitors are associated with an increased risk of asthma: a nationwide nested case-control study. *Allergy and Asthma Proceedings* 2023;44:345-353. [PMID: 37641222] [SCI]
651. Wang YM, Chen TJ (corresponding author). ChatGPT surges ahead: GPT-4 has arrived in the arena of medical research. *Journal of the Chinese Medical Association* 2023;86:784-785. [PMID: 37406215] [SCI]
652. Kuo Y, Lee KL, Chen YL, Weng CY, Chang FC, Chen TJ, Wu HM, Wu CH. Working from home: changes in radiologist reporting behavior in response to the COVID-19 pandemic. *Journal of the Chinese Medical Association* 2023;86:859-864. [PMID: 37462444] [SCI]
653. Weng TL, Chen TJ (corresponding author). Reply to "Comment on ChatGPT failed Taiwan's Family Medicine Board Exam". *Journal of the Chinese Medical Association* 2023;86:865. [PMID: 37418340] [SCI]
654. Chu CS, Cheng SL, Bai YM, Su TP, Tsai SJ, Chen TJ, Yang FC, Chen MH, Liang CS. Multimorbidity pattern and risk for mortality among patients with dementia: a nationwide cohort study using latent class analysis. *Psychiatry Investigation* 2023;20:861-869. [PMID: 37794668] [SCI]
655. Yang HS, Hsu JW, Huang KL, Tsai SJ, Bai YM, Su TP, Chen TJ, Chen MH. Risk of teenage pregnancy among adolescents with bipolar disorder: a cohort study of 35,398 adolescent girls. *European Child & Adolescent Psychiatry* 2023;32:2001-2008. [PMID: 35771292] [SCI] [SSCI]
656. Lin MH, Chen TJ, Chou YJ. Changes in the place of death and implications for end-of-life care policy: a population-based observational study. *Journal of Palliative Medicine* 2023;26:1340-1347. [PMID: 37163202] [SCI]
657. Wang LH, Ma SH, Tai YH, Dai YX, Chang YT, Chen TJ, Chen MH. Increased risk of suicide attempt in patients with alopecia areata: a nationwide population-based cohort study. *Dermatology* 2023;239:712-719. [PMID: 36921592] [SCI]
658. Hung CL, Chao TF, Tsai CT, Liao JN, Lim SS, Tuan TC, Chen TJ, Chan YH, Chen SA, Chiang CE. Prevalence, incidence, lifetime risks, and outcomes of heart failure in Asia: a nationwide report. *JACC Heart Failure* 2023;11:1454-1456. [PMID: 36647927] [SCI]
659. Tsai SJ, Hsu JW, Huang KL, Bai YM, Su TP, Chen TJ, Chen MH. Risk of parental psychiatric disorders among adolescents with major depressive disorder according to response to antidepressant treatment: does the type of antidepressant matter? *CNS Spectrums* 2023;28:614-619. [PMID: 36606498] [SCI]
660. Tsai SJ, Cheng CM, Chang WH, Bai YM, Hsu JW, Huang KL, Su TP, Chen TJ, Chen MH. Risks and familial coaggregation of death by suicide, accidental death and major psychiatric disorders in first-degree relatives of individuals who died by suicide. *British Journal of Psychiatry* 2023;223:465-470. [PMID: 37350338] [SCI] [SSCI]
661. Ko YT, Wu YM, Wu HL, Lai SC, Dai YX, Chen TJ, Cherng YG, Tai YH, Kao CY. Inflammatory bowel disease and the associated risk of dry eye and ocular surface injury: a nationwide matched cohort study. *BMC Ophthalmology* 2023;23:415. [PMID: 37833664] [SCI]
662. Li DJ, Yeh TC, Tsai SJ, Chen TJ, Liang CS, Chen MH. Risk of developing avascular necrosis of the femoral head and neck among patients with bipolar disorder: a nationwide cohort study. *European*

- Journal of Psychiatry 2023;37:100224. [SSCI]
663. Li JC, Tsai SJ, Chen TJ, Chen MH. Sexually transmitted infection among adolescents and young adults with autism spectrum disorder: a nationwide longitudinal study. *Journal of Autism and Developmental Disorders* 2023;53:4457-4464. [PMID: 36076116] [SSCI]
 664. Tsai SJ, Chang WH, Cheng CM, Liang CS, Bai YM, Hsu JW, Huang KL, Su TP, Chen TJ, Chen MH. All-cause mortality and suicide mortality in autistic individuals: an entire population longitudinal study in Taiwan. *Autism* 2023;27:2496-2506. [PMID: 37161269] [SSCI]
 665. Cheng CM, Chang WH, Tsai SJ, Li CT, Tsai CF, Bai YM, Lin WC, Su TP, Chen TJ, Chen MH. Risk of all-cause and suicide death in patients with schizophrenia: an entire-population longitudinal study in Taiwan. *Journal of Clinical Psychiatry* 2023;84:22m14747. [PMID: 37707313] [SCI] [SSCI]
 666. Wang JE, Tsai SJ, Wang YP, Chen TJ, Wang TJ, Chen MH. Bacterial pneumonia and stroke risk: a nationwide longitudinal followup study. *Current Neurovascular Research* 2023;20:578-585. [PMID: 38288840] [SCI]
 667. Lin CH, Chen TA, Chiang PH, Hsieh AR, Wu BJ, Chen PY, Lin KC, Tsai ZS, Lin MH, Chen TJ, Chen YC. Incidence and nature of short-term adverse events following COVID-19 second boosters: insights from Taiwan's universal vaccination strategy. *Vaccines* 2024;12:149. [PMID: 38400133] [SCI]
 668. Hsu JW, Chen LC, Huang KL, Tsai SJ, Bai YM, Su TP, Chen TJ, Chen MH. The influence of sex on major psychiatric comorbidities and parental psychiatric disorders in 22,698 children and adolescents with ICD-9-CM-based autism spectrum disorder. *European Archives of Psychiatry and Clinical Neuroscience* 2024;274:19-25. [PMID: 36459229] [SCI]
 669. Cho WM, Hsui TW, Cheng CM, Chang WH, Tsai SJ, Bai YM, Su TP, Chen TJ, Chen MH, Liang CS. Cause-specific mortality and comorbid neurodevelopmental disorder in 167,515 patients with bipolar disorder: an entire population longitudinal study. *Journal of Affective Disorders* 2024;347:463-468. [PMID: 38065473] [SCI] [SSCI]
 670. Tsai CT, Chan YH, Liao JN, Chen TJ, Lip GYH, Chen SA, Chao TF. Risk of incident atrial fibrillation and subsequent use of oral anticoagulants in patients with dementia. *Thrombosis and Haemostasis* 2024;124:253-262. [PMID: 37776848] [SCI]
 671. Liao JN, Huang YS, Tsai CT, Kuo L, Chen SJ, Tuan TC, Chen TJ, Chen SA, Chao TF. Gender differences in patients with atrial fibrillation receiving oral anticoagulants. *Reviews in Cardiovascular Medicine* 2024;25:92. [SCI]
 672. Hsu TW, Kao YC, Tsai SJ, Bai YM, Su TP, Chen TJ, Liang CS, Chen MH. Suicide attempts after a diagnosis of polycystic ovary syndrome: a cohort study. *Annals of Internal Medicine* 2024;177:335-342. [PMID: 38315996] [SCI]
 673. Tsai CT, Chan YH, Liao JN, Chen TJ, Lip GYH, Chen SA, Chao TF. The optimal antithrombotic strategy for post-stroke patients with atrial fibrillation and extracranial artery stenosis-a nationwide cohort study. *BMC Medicine* 2024;22:113. [PMID: 38475752] [SCI]
 674. Lin KC, Chen TA, Lin MH, Chen YC, Chen TJ (co-corresponding author). Integration and assessment of ChatGPT in medical case reporting: a multifaceted approach. *European Journal of Investigation in Health, Psychology and Education* 2024;14:888-901. [PMID: 38667812] [ESCI]
 675. Huang HH, Hsu JW, Huang KL, Su TP, Chen TJ, Tsai SJ, Chen MH. Congenital cleft lip and palate and elevated risks of major psychiatric disorders: a nationwide longitudinal study. *Clinical Child Psychology and Psychiatry* 2024;29:637-647. [PMID: 37681435] [SCI] [SSCI]
 676. Yang WH, Yang YJ, Chen TJ (corresponding author). ChatGPT's innovative application in blood morphology recognition. *Journal of the Chinese Medical Association* 2024;87:428-433. [PMID: 38349133] [SCI]
 677. Tseng HJ, Lo WL, Chen MH, Tsai SJ, Chen TJ, Liou YJ. Bidirectional association between eating disorder and temporomandibular joint disorder: a retrospective longitudinal nationwide population-based cohort study. *Journal of Dental Sciences* 2024;19:1200-1207. [PMID: 38618109] [SCI]
 678. Hsu TW, Bai YM, Tsai SJ, Chen TJ, Chen MH, Liang CS. Risk of autoimmune diseases after post-traumatic stress disorder: a nationwide cohort study. *European Archives of Psychiatry and Clinical Neuroscience* 2024;274:487-495. [PMID: 37322294] [SCI]
 679. Chen TA, Lin MH, Chen YC, Chen TJ (co-corresponding author). The time from submission to publication in primary health care journals: a cross-sectional study. *Publications* 2024;12:13. [ESCI]
 680. Yang WH, Chan YH, Huang CP, Chen TJ (corresponding author). Comparative analysis of GPT-3.5 and GPT-4.0 in Taiwan's medical technologist certification: a study in artificial intelligence advancements. *Journal of the Chinese Medical Association* 2024;87:525-530. [PMID: 38551357] [SCI]
 681. Wu PC, Tsai SJ, Hsu JW, Huang KL, Chen TJ, Chen MH. Risk of periodontitis in adolescents with bipolar disorder: a cohort study of 21,255 subjects. *European Child & Adolescent Psychiatry*

- 2024;33:1529-1537. [PMID: 37439794] [SCI] [SSCI]
682. Hu YW, Yeh CM, Liu CJ, Chen TJ, Huang N, Chou YJ. Severity of complications and duration of type 2 diabetes and the risk of cancer: a population-based study. *Cancer Epidemiology, Biomarkers & Prevention* 2024;33:739-748. [PMID: 38412010] [SCI]
683. Tsai SJ, Lue YW, Yu CH, Chen TJ, Chen MH. Autism and risk of precocious puberty: a cohort study of 22,208 children. *Research in Autism Spectrum Disorders* 2024;114:102390. [SSCI]
684. Li DJ, Tsai SJ, Chen TJ, Liang CS, Chen MH. Risk of major mental disorders in the offspring of parents with migraine. *Annals of General Psychiatry* 2024;23:23. [PMID: 38909222] [SCI] [SSCI]
685. Kung FH, Tsai CK, Cheng CM, Tsai SJ, Su TP, Chen TJ, Bai YM, Liang CS, Chen MH. Diagnostic conversion to bipolar disorder among adolescents and young adults with major depressive disorder: a nationwide longitudinal study. *European Child & Adolescent Psychiatry* 2024 Mar 29, doi: 10.1007/s00787-024-02401-1. [Online ahead of print] [PMID: 38551679] [SCI] [SSCI]
686. Li DJ, Tsai SJ, Chen TJ, Liang CS, Chen MH. Exposure to psychotropic drugs and breast cancer risk in patients with bipolar disorder and major depressive disorder: a nested case-control study. *European Archives of Psychiatry and Clinical Neuroscience* 2024 Mar 30, doi: 10.1007/s00406-024-01798-9. [Online ahead of print] [PMID: 38554178] [SCI]
687. Cheng CM, Chen MH, Tsai SJ, Chang WH, Tsai CF, Lin WC, Bai YM, Su TP, Chen TJ, Li CT. Susceptibility to treatment-resistant depression within families. *JAMA Psychiatry* 2024 Apr 3, doi: 10.1001/jamapsychiatry.2024.0378. [Online ahead of print] [PMID: 38568605] [SCI]
688. Wu PC, Tsai SJ, Hsu JW, Huang KL, Chen TJ, Pan TL, Chen MH. Risk of traumatic brain injury among patients with ADHD and their unaffected siblings. *Pediatric Research* 2024 May 7, doi: 10.1038/s41390-024-03233-0. [Online ahead of print] [PMID: 38714864] [SCI]
689. Chang CC, Chen MH, Bai YM, Tsai SJ, Chen TJ, Liou YJ. Elevated risk of sexually transmitted infections among adolescents and young adults with borderline personality disorder: a retrospective longitudinal nationwide population-based study. *European Child & Adolescent Psychiatry* 2024 May 11, doi: 10.1007/s00787-024-02464-0. [Online ahead of print] [PMID: 38734831] [SCI] [SSCI]
690. Hsu JW, Chen LC, Huang KL, Tsai SJ, Bai YM, Su TP, Chen TJ, Chen MH. Sexually transmitted infection and teenage pregnancy in adolescents having parents with schizophrenia: a retrospective cohort study of 64,350 participants. *European Child & Adolescent Psychiatry* 2024 May 24, doi: 10.1007/s00787-024-02470-2. [Online ahead of print] [PMID: 38789834] [SCI] [SSCI]
691. Hsu TW, Tsai SJ, Bai YM, Cheng CM, Su TP, Chen TJ, Liang CS, Chen MH. Parental mental disorders in patients with comorbid schizophrenia and obsessive-compulsive disorder: a nationwide family-link study. *European Child & Adolescent Psychiatry* 2024 May 30, doi: 10.1007/s00787-024-02480-0. [Online ahead of print] [PMID: 38814466] [SCI] [SSCI]
692. Ma H, Chiang SC, Lin MH, Chang HT, Ming JL, Chen TJ (co-corresponding author), Chen YC. Understanding the factors associated with nurse employment in clinics: experiences in Taiwan. *Journal of the Chinese Medical Association* 2024 May 31, doi: 10.1097/JCMA.0000000000001118. [Online ahead of print] [PMID: 38819144] [SCI]
693. Su TY, Wu JC, Chiu WC, Chen TJ, Lo WL, Lu HH. Automatic classification of temporomandibular joint disorders by magnetic resonance imaging and convolutional neural networks. *Journal of Dental Sciences* 2024 Jun 15, doi: 10.1016/j.jds.2024.06.001. [Online ahead of print] [SCI]
694. Jeng JS, Huang HH, Chang WH, Cheng CM, Su TP, Chen TJ, Tsai SJ, Chen MH. Longitudinal study on all-cause and suicide mortality among individuals with attention deficit hyperactivity disorder. *European Child & Adolescent Psychiatry* 2024 Jun 25, doi: 10.1007/s00787-024-02511-w. [Online ahead of print] [SCI] [SSCI]
695. Familial coaggregation of suicide, accidental death, and major psychiatric disorders in first-degree relatives of individuals dying accidentally. *Mayo Clinic Proceedings* (accepted on 2024 Jun 21). [SCI]

To : [Taipei Veterans General Hospital, Hsinchu Branch](#)