

學術專長

1. 流行病學 Epidemiology	2. 生物統計學 Biostatistics	3. 問卷調查法 Survey Methods	4. 網路健康資訊 Internet Health Information
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(1) 學歷

學校名稱	主修學門系所	學位
加拿大多倫多大學	公共衛生流行病學	博士
加拿大多倫多大學	營養科學	碩士

(2) 經歷

服務機關	職稱
現職：	
慈濟科技大學護理系	副教授
加拿大多倫多大學公共衛生學院	客座教授
經歷：	
佛教慈濟醫療財團法人大林慈濟醫院研究部	研究員
南華大學自然醫學研究所	副教授兼所長
加拿大多倫多大學公共衛生學院	助理教授

(3) 近年執行產官學研計畫

序號	計畫名稱 (主持/協同主持人)	補助機構	年度
1	慈濟醫療志業任務導向之跨院校合作計畫	慈濟醫療財團法人	109
2	108 年度花蓮縣老人生活狀況與福利需求調查	花蓮縣政府社會處	109
3	108 年度花蓮縣長期照顧服務滿意度調查計畫	衛生福利部	108

(4) 期刊發表著作

1. Chou CP, Chen CY, Huang KS, Lin SC, **Koo M***, Huang CF* (2020) Factors associated with antihypertensive medications adherence in hypertensive middle-aged Taiwanese adults: Findings from the Taiwan National Health Interview Survey. Journal of International Medical Research doi:10.1177/0300060520936176 **【SCI】**
2. Chang RY, Tsai HL, **Koo M***, Guo HR* (2020) Association between renal function impairment and multivessel involvement in patients with acute ST-elevation myocardial infarction. Aging 12(11):10863 - 10872 doi:10.18632/aging.103299 **【SCI】**
3. **Koo M*** (2020) Research publications during public health emergencies. (Letter to the Editor) Tzu Chi Medical Journal 2020. doi:10.4103/tcmj.tcmj_40_20

4. Lin TK, Lin CL, Li YD, Huang Y, **Koo M**, Weng CY (2020) Negative affectivity is associated with a higher systolic and diastolic blood pressure in normotensive middle-aged and older adults: a cross-sectional study. *Medicina (Kaunas)* 56(4):160. doi:10.3390/medicina56040160 **【SCI】**
5. Tseng CW, **Koo M**, Hsieh YH* (2020) Cecal intubation time between the use of one- and two-channel water exchange colonoscopy: A randomized controlled trial. *Journal of Gastroenterology and Hepatology* doi:10.1111/jgh.15043 **【SCI】**
6. Hsu CS, Hsu CW, Lu MC*, **Koo M*** (2020) Risks of ophthalmic disorders in patients with systemic lupus erythematosus – a secondary cohort analysis of population-based claims data. *BMC Ophthalmology* 20(1):96. doi:10.1186/s12886-020-01360-w (Koo and Lu are co-corresponding authors) **【SCI】**
7. Hsu CS, Ng KJ, Lu MC, **Koo M*** (2020) Predicting the risk of ischemic stroke among patients with rheumatoid arthritis using a simplified RA-CHADSV score based on the CHA2DS2-VASc score. *Medicina (Kaunas)* 56(2):73. doi:10.3390/medicina56020073 **【SCI】**
8. Hsieh YH, Tseng CW, **Koo M**, Leung FW* (2020) Feasibility of sedation on demand in Taiwan using water exchange and air insufflation: a randomized controlled trial. *Journal of Gastroenterology and Hepatology* 35(2):256 – 262. doi:10.1111/jgh.14839 **【SCI】**
9. **Koo M**, Chen HP, Yeh YC* (2020) Coloring activities for anxiety reduction and mood improvement in Taiwanese community-dwelling older adults: A randomized controlled study. *Evidence-Based Complementary and Alternative Medicine* 2020:6964737. doi:10.1155/2020/6964737 **【SCI】**
10. Yeh MH, Chiu HP, Wu MC, **Koo M**, Lin NW, Liao KK, Yeh CC*, Li TM* (2020) Integrated Chinese herbal medicine and Western medicine on the survival in patients with colorectal cancer: A retrospective cohort study. *Evidence-Based Complementary and Alternative Medicine* (Yeh MH, Chiu HP, Wu MC, Koo M contributed equally to this work). 2020:4561040. doi:10.1155/2020/4561040 **【SCI】**
11. Leung FW*, **Koo M**, Jia H, Leung JW, Cadoni S, Falt P, Hsieh YH, Hu CT, Pan Y, Radaelli F (2020) Water exchange (WE) and quality improvement - enhanced advanced adenoma detection --pooled data analysis of six randomized controlled trials. *Journal of Clinical Gastroenterology* doi:10.1097/MCG.0000000000001311 **【SCI】**
12. Chuang TL, Chuang MH, **Koo M**, Lin CH, Wang YF (2020) Association of bone mineral density and trabecular bone score with cardiovascular disease. *Tzu Chi Medical Journal* 32(3):234–239. doi:10.4103/tcmj.tcmj_234_19
13. Perng SJ, Sung HC*, Chen CJ, Lee TY, **Koo M*** (2020) Low interest in clinical practicum placement is associated with increased stress in nursing students in Taiwan: A cross-sectional survey study. *Nurse Education Today* 84:104241. doi:10.1016/j.nedt.2019.104241 **【SCI】**
14. Chang RY, Tsai HL, Hsiao PG, Tan CW, Lee CP, Chu IT, Chen YP, **Koo M*** (2019) Association between heart rate recovery after exercise and renal function in patients referred for treadmill exercise test. *PLoS ONE* 14(9):e0222236 **【SCI】**
15. Hsieh MC, Hsu CW, Lu MC*, **Koo M*** (2019) Increased risks of psychiatric disorders in patients with primary Sjögren’s syndrome – a secondary cohort analysis of nationwide, population-based health claim data. *Clinical Rheumatology* 38:3195–3203. doi:10.1007/s10067-019-04705-z (Koo and Lu are co-corresponding authors) **【SCI】**
16. Lu MC, Huang KY, Tung CH, Hsu BB, Wu CH, **Koo M***, Lai NS* (2019) Factors associated with disease-specific quality of life in Taiwanese patients with ankylosing spondylitis. *BMJ Open* 2019;9:e028966. doi:10.1136/bmjopen-2019-028966 (Koo and Lai are co-corresponding authors) **【SCI】**
17. Ng KJ, Huang KY, Tung CH, Hsu BB, Wu CH, **Koo M**, Hsu CW, Lu MC*, Lai NS* (2019) Modified

rheumatoid arthritis impact of disease (RAID) score, a potential tool for depression and anxiety screening for rheumatoid arthritis. *Joint, Bone, Spine* 86(6):805 – 807. doi:10.1016/j.jbspin.2019.04.007
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18. Chuang MH, Chuang TL, **Koo M***, Wang YF* (2019) Low hemoglobin is associated with low bone mineral density and high risk of bone fracture in male adults: a retrospective medical record review study. *American Journal of Men's Health* 13(3):1557988319850378. doi:10.1177/1557988319850378 (Koo & Wang are co-corresponding authors) 【SCI】
19. Lin TK, You KX, Hsu CT, Li YD, Lin CK, Weng CY*, **Koo M*** (2019) Negative affectivity and social inhibition are associated with increased cardiac readmission in patients with heart failure: A preliminary observation study. *PLoS ONE* 14(4):e0215726. doi:10.1371/journal.pone.0215726 (Weng & Koo are co-corresponding authors) 【SCI】
20. Peng SM, Lin HW, **Koo M**, Chan YC* (2019) Improving the nursing care workflow of first aid response prior to the arrival of emergency team in an acute psychiatric ward. [身心科急性病房護理團隊於急救小組到達前之急救流程改善方案] (in Chinese) *VGH Nursing* 36(2):152 – 161. doi:10.6142/VGHN.201906_36(2).0005
21. Hsieh YH*, **Koo M** (2019) Some like it cold: Postpolypectomy delayed hemorrhage in anticoagulated patients. (editorial) *Digestive Diseases and Sciences*. doi:10.1007/s10620-019-05562-1 【SCI】
22. Lin SW, Wang SK, Lu MC, Wang CL*, **Koo M*** (2019) Acute rhinosinusitis among pediatric patients with allergic rhinitis: A nationwide, population-based cohort study. *PLoS ONE* 14(2): e0211547. doi:10.1371/journal.pone.0211547 (Wang & Koo are co-corresponding authors) 【SCI】
23. Yeh MH, Chao CH, **Koo M**, Chen CY, Yeh CC*, Li TM* (2019) Association of traditional Chinese medicine body constitution and moderate-to-severe cancer-related fatigue in cancer patients. *Complementary Therapies in Medicine* 43:44–48. doi:10.1016/j.ctim.2019.01.004 (Yeh, Chao, & Koo contributed equally to this work) 【SCI】
24. Leung FW*, **Koo M**, Cadoni S, Falt P, Hsieh YH, Amato A, Erriu M, Fojtik P, Gallittu P, Hu CT, Leung JW, Liggi M, Paggi S, Radaelli F, Rondonotti E, Smajstrla Vit, Tseng CW, Urban O (2019) Water exchange produces significantly higher adenoma detection rate than water immersion: Pooled data from two multisite randomized controlled trials. *Journal of Clinical Gastroenterology* 53(3):201–209. doi:10.1097/MCG.0000000000001012 【SCI】
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26. Hsieh YH, **Koo M**, Tseng CW, Yang HW, Leung FW* (2018) Reduction of multitasking distractions underlies the higher adenoma detection rate of water exchange compared to air insufflation – blinded analysis of withdrawal phase videos. *United European Gastroenterology Journal* 7(2):230–238. doi:10.1177/2050640618817105 (Koo & Hsieh contributed equally to this work) 【SCI】
27. Ng KJ, Lu MC, Huang KY, Tung CH, Hsu BB, Wu CH, **Koo M**, Hsu CW, Lai NS* (2018) Prevalence and risk factors of osteoporosis among rheumatoid arthritis patients in Taiwan: a single-center retrospective study in southern Taiwan. *Formosan Journal of Rheumatology* 2018;32:10–17. doi:10.6313/FJR.201809_32(1).0002
28. Wang ST, Lu MC, **Koo M**, Huang KY, Tung CH, Lai NS* (2018) Conventional lipid profiles and its relation to inflammatory markers in patients with rheumatoid arthritis. *Formosan Journal of Rheumatology* 2018;32:1–9. doi:10.6313/FJR.201809_32(1).0001
29. Lin SC, Chen YW, **Koo M*** (2018) Analysis of Internet' portrayal of nurses based on images on the

- World Wide Web. [由網際網路圖像分析護理人員的網路形象] (in Chinese) *Journal of the Humanities and Social Sciences* 18:77–100.
30. **Koo M**, Lai JT, Yang YK, Liu TC, Hwang JH (2018) Incidence of vestibular schwannoma in Taiwan from 2001 to 2012: A population-based national health insurance study. *Annals of Otolaryngology & Laryngology* 127(10):694 – 697. doi: 10.1177/0003489418788385 【SCI】
31. Tseng CW, **Koo M**, Tseng KC, Hsieh YH* (2018) Meperidine for patients expected to have poor tolerance to esophagogastroduodenoscopy: a double-blind, randomized, controlled study. *United European Gastroenterology Journal* 6(9):1307 – 1315. doi:10.1177/2050640618797821 【SCI】
32. **Koo M**, Lin SC* (2018) Bibliometric analysis of articles published in the *Journal of Nursing* from 2006 to 2015. [《護理雜誌》文獻計量分析：2006 至 2015 年] (in Chinese) *Journal of China University of Science and Technology* 74:61–73.
33. Lin SC, Tsai KW, Chen MW, **Koo M*** (2018) Chronic constipation in the elderly. [老年人慢性便秘] (in Chinese) *Yuan-Yuan Nursing* (Accepted)
34. Chen PL, Chuang TL, **Koo M**, Liao JG, Wang YF* (2018) The difference between FRAX and TBS adjusted FRAX in the evaluation of 10-year risk of fracture in healthy adults. *Ann Nucl Med Mol Imag* 31:75-82. doi: 10.6332/ANMMI.201806_31(2).0003
35. Hsieh YH*, **Koo M** (2018) Cecal insertion time and the ADR: Patience is good for patient (editorial) *Digestive Diseases and Sciences* doi: 10.1007/s10620-018-5166-5c 【SCI】
36. Jia H, **Koo M**, Hsieh YH, Tseng CW, Hu CT, Zhang L, Dong T, Pan Y, Leung FW* (2018) Factors associated with adenoma detection in propofol-sedated patients. *Journal of Clinical Gastroenterology* doi:10.1097/MCG.0000000000001080 【SCI】
37. Chen YW, Tan PC, **Koo M*** (2018) Analysis of website visibility and content for the nutrition department of hospitals in Taiwan. [營養部在台灣醫院網站的能見度與內容分析] (in Chinese) *Nutritional Sciences Journal* 42(2):39–52. doi:10.6691/NSJ.201806_42(2).0001
38. Lin TK, Tu YR, Chen CW, Lin CL, Lin MN, **Koo M***, CY Weng* (2018) Blood pressure reactivity and recovery to anger recall in hypertensive patients with type D personality. *Acta Cardiologica Sinica* (Koo & Weng are co-corresponding authors) (Accepted) 【SCI】
39. Kao YH, Liu YT, **Koo M***, Chiang JK* (2018) Factors associated with emergency services use in Taiwanese advanced cancer patients receiving palliative home care services during out-of-hours periods: A retrospective medical record study. *BMC Palliative Care* 17(1):46. 【SCI】
40. Leung FW*, **Koo M**, Cadoni S, Falt P, Hsieh YH, Amato A, Erriu M, Fojtik P, Gallittu P, Hu CT, Leung JW, Liggi M, Paggi S, Radaelli F, Rondonotti E, Smajstrla Vit, Tseng CW, Urban O (2018) Water exchange produces significantly higher adenoma detection rate than water immersion - pooled data from two multi-site randomized controlled trials. *Journal of Clinical Gastroenterology* doi:10.1097/MCG.0000000000001012 【SCI】
41. Cadoni S*, Liggi M, Gallittu P, Mura D, Fuccio L, **Koo M**, Ishaq S (2018) Underwater endoscopic colorectal polyp resection: feasibility in everyday clinical practice. *United European Gastroenterology Journal* 6(3):454 – 462. doi:10.1177/2050640617733923 【SCI】
42. **Koo M**, Chen YW* (2017) An exploratory study of diabetes treatment articles on content farm websites. [網上「內容農場」治療糖尿病文章的內容初探] (in Chinese) *Bulletin of the Taiwanese Association of Diabetes Educators* 13(4):40–46.

43. Lu MC, **Koo M***, Lai NS* (2017) Incident spine surgery in patients with ankylosing spondylitis: a secondary cohort analysis of a nationwide, population-based health claims database. *Arthritis Care & Research* doi:10.1002/acr.23478. (Koo & Lai are co-corresponding authors) **【SCI】**
44. Lu MC, Tung CH, Wang CL, Huang KY, **Koo M***, Lai NS* (2017) Incident osteoarthritis and osteoarthritis-related joint replacement surgery in patients with ankylosing spondylitis: a secondary cohort analysis of a nationwide, population-based health claims database. *PLoS One* 12(11):e0187594. doi:10.1371/journal.pone.0187594. (Koo & Lai are co-corresponding authors) **【SCI】**
45. Huang YS, **Koo M**, Chen JC, Hwang JH*. The association between tinnitus and the risk of ischemic cerebrovascular disease in young and middle-aged patients: A secondary case-control analysis of a nationwide, population-based health claims database. *PLoS One* 12(11):e0187474. doi:10.1371/journal.pone.0187474. (Koo & Huang contributed equally to this work) **【SCI】**
46. Tsai KW, Lin SC, **Koo M*** (2017) Correlates of depressive symptoms in late middle-aged Taiwanese women: Findings from the 2009 Taiwan National Health Interview Survey. *BMC Women's Health* 17(1):103 doi:10.1186/s12905-017-0461-4 **【SCI】**
47. Chen JC, **Koo M**, Hwang JH* (2017) Tinnitus is associated with a higher risk of benign brain tumors: A nationwide, population-based secondary cohort study of young and middle-aged adults. *Neuroepidemiology* 49(3 - 4):174 - 178. doi:10.1159/000481991 (Chen & Koo contributed equally to this work) **【SCI】**
48. Lu MC, Hsu H, Lin CH, **Koo M*** (2017) Systemic vasculitis is associated with a higher risk of lower extremity amputation in patients with severe peripheral arterial occlusive disease: a secondary analysis of a nationwide, population-based health claims database. *Rheumatology International* 37(11):1847–1852. doi:10.1007/s00296-017-3828-9 **【SCI】**
49. **Koo M**, Lu MC* (2017) Preparing manuscripts for academic journals from the perspective of peer reviewers. [從審查委員的角度撰寫學術期刊論文] (in Chinese) *Formosan Journal of Medicine* 21(6):635 - 641. doi:10.6320/FJM.201711_21(6).0011
50. Tseng CW, **Koo M**, Hsieh YH* (2017) Cecal intubation time between cap-assisted water exchange and water exchange colonoscopy: A randomized controlled trial. *European Journal of Gastroenterology & Hepatology* 29(11):1296 - 1302. doi:10.1097/MEG.0000000000000954 **【SCI】**
51. Chiang JK, Lin CW, Wang CL, **Koo M***, Kao YH* (2017) Cancer studies based on secondary data analysis of the Taiwan's National Health Insurance Research Database: A computational text analysis and visualization study. *Medicine* 94(17):e6704. doi:10.1097/MD.00000000000006704 (Koo & Kao are co-corresponding authors) **【SCI】**
52. Lai NS, Wang CL, Lu MC, **Koo M*** (2017) Cardiovascular comorbidities of rheumatoid arthritis in Taiwanese adults: a retrospective single center study. *Tzu Chi Medical Journal* 29(3):171–173. doi:10.4103/tcmj.tcmj_62_17.
53. Lin HL, Lin MH, Ho CC, Fu CH, **Koo M*** (2017) Psychometric properties of the Chinese version of the attitudes towards cardiopulmonary resuscitation with defibrillation (ACPRD-C) among female hospital nurses in Taiwan. *International Emergency Nursing* 33:7 - 13. doi:10.1016/j.ienj.2017.02.002 **【SCI】**
54. Chen KC, Weng CY, Hsiao S, Tsao WL, **Koo M*** (2017) Cognitive decline and slower reaction time in elderly individuals with mild cognitive impairment. *Psychogeriatrics* 17(6):364–370. doi:10.1111/psyg.12247 **【SCI】**

55. Chen KC, Weng CY, Hsiao S, Tsao WL, **Koo M*** (2017) Cognitive decline and slower reaction time in elderly individuals with mild cognitive impairment. *Psychogeriatrics* 17(6):364–370. doi:10.1111/psyg.12247 **【SCI】**
56. **Koo M**, Peng CN, Lin SC* (2017) Analysis of the visibility and content of nursing on hospital websites in Taiwan. [護理在台灣醫院網站的能見度與內容分析] (in Chinese) *Cheng Ching Medical Journal* 13(3):50 – 57.
57. **Koo M*** (2017) Twenty years of clinical trials on aromatherapy research: a bibliometric analysis. *Evidence-Based Natural Medicine* 2(1):27–58.
58. **Koo M*** (2017) A bibliometric analysis of two decades of aromatherapy research. *BMC Research Notes* 10(1):46. doi:10.1186/s13104-016-2371-1.
59. **Koo M**, Tsai KW, Lin SC* (2017) Health effects of fine particulate matter exposure. [細懸浮微粒暴露對健康的影響] (in Chinese) *Journal of Medicine and Health* 6(1):13 – 22.
60. Chen CM, Chen CY, Chen HY, **Koo M*** (2017) Knowledge of cold syrup and the five core competencies of medication use. [感冒糖漿認知與用藥五大核心能力] (in Chinese) *Journal of Medicine and Health* 6(1):61–73.
61. Wu LF, Yang SH, **Koo M*** (2017) Psychometric properties of the Chinese version of Spiritual Index of Well-Being in elderly Taiwanese. *BMC Geriatrics* 17(1):3. doi:10.1186/s12877-016-0392-1 **【SCI】**
62. Lai NS, **Koo M**, Yu CL, Lu MC* (2017) Immunopathogenesis of systemic lupus erythematosus and rheumatoid arthritis: the role of aberrant expression of non-coding RNAs in T cells. *Clinical and Experimental Immunology* 187(3):327–336. doi:10.1111/cei.12903 (Koo & Lai contributed equally to this work) **【SCI】**
63. Cadoni S, Falt P, Rondonotti E, Radaelli F, Fojtik P, Gallittu P, Liggi M, Amato A, Paggi S, Smajstrla V, Urban O, Erriu M, **Koo M**, Leung FW* (2017) Water exchange for screening colonoscopy increases adenoma detection rate: a multicenter, double-blinded randomized controlled trial. *Endoscopy* 49(5):456 – 467. doi:10.1055/s-0043-101229 **【SCI】**
64. Chuang MH, Chuang TL, **Koo M**, Wang YF* (2017) Trabecular bone score (TBS) reflects trabecular microarchitecture deterioration and fragility fracture in female adult patients receiving glucocorticoid therapy: A pre-post controlled study. *BioMed Research International* 2017:4210217. doi:10.1155/2017/4210217 **【SCI】**
65. Chuang MH, Chuang TL, **Koo M**, Wang YF* (2017) Trabecular bone score (TBS) reflects trabecular microarchitecture deterioration and fragility fracture in female adult patients receiving glucocorticoid therapy: A pre-post controlled study. *BioMed Research International* 2017:4210217. doi:10.1155/2017/4210217 **【SCI】**
66. Chuang MH, Chuang TL, **Koo M**, Wang YF* (2017) Trabecular bone score (TBS) reflects trabecular microarchitecture deterioration and fragility fracture in female adult patients receiving glucocorticoid therapy: A pre-post controlled study. *BioMed Research International* 2017:4210217. doi:10.1155/2017/4210217 **【SCI】**
67. Lu MC, Juan CY, **Koo M***, Lai NS* (2017) Higher incidence of psychiatrist-diagnosed depression in Taiwanese female school-age children and adolescents with type 1 diabetes: a nationwide, population-based retrospective cohort study. *Journal of Child and Adolescent Psychopharmacology* 27(3):281 – 284. doi:10.1089/cap.2016.0004 (Koo & Lai are co-corresponding authors) **【SCI】**

68. Hung YT, Lay CJ, Wang CL, **Koo M*** (2017) Characteristics of nontyphoidal Salmonella gastroenteritis in Taiwanese children: A 9-year period retrospective medical record review. *Journal of Infection and Public Health* 10(5):518 – 521. doi:10.1016/j.jiph.2016.09.018 【SCI】
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70. **Koo M**, Tsai KW, Lin SC* (2016) Prevention and care of heat emergencies in the elderly. [老年人熱急症的預防與照護] (in Chinese) *Taiwan Geriatrics and Gerontology* 11(4):225 – 236.
71. Yang CC, Chen CY, Wu CC, **Koo M***, Yu ZR, Wang BJ* (2016) Panax ginseng fraction F3 extracted by supercritical carbon dioxide protects against oxidative stress in ARPE-19 cells. *International Journal of Molecular Sciences* 17(10):1717. doi:10.3390/ijms17101717 (Koo & Wang are co-corresponding authors) 【SCI】
72. **Koo M**, Chen JC, Hwang JH* (2016) Risk of peripheral artery occlusive disease in patients with vertigo, tinnitus, or sudden deafness: a secondary case-control analysis of a nationwide, population-based health claims database. *PLoS ONE* 11(9):e0162629. doi:10.1371/journal.pone.0162629 (Koo & Chen contributed equally to this work) 【SCI】
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74. **Koo M**, Tung CH, Peng CN* (2016) Nursing care management of patients with juvenile idiopathic arthritis. [幼年特發性關節炎患者的護理照顧] (in Chinese) *Journal of Mackay Nursing* 10(2):7 – 15.
75. **Koo M**, Lu MC, Lin SC* (2016) Predictors of Internet use for health information among male and female Internet users: Findings from the 2009 Taiwan National Health Interview Survey. *International Journal of Medical Informatics* 94:155–163. doi:10.1016/j.ijmedinf.2016.07.011 (Koo & Lu contributed equally to this work) 【SCI】
76. **Koo M**, Kuo MH* (2016) The opportunities for editing pharmacology articles in Chinese Wikipedia. [編撰中文維基百科藥學的契機] (in Chinese) *Journal of the Taiwan Pharmacy* 32(3):35 – 39.
77. Chen PH, Weng YM, Yu ZR, **Koo M**, Wang BJ* (2016) Extraction temperature affects the activities of antioxidation, carbohydrate-digestion enzymes, and angiotensin-converting enzyme of *Pleurotus citrinopileatus* extract. *Journal of Food and Drug Analysis* 24(3):548 – 555. doi:10.1016/j.jfda.2016.02.005 【SCI】
78. Lu MC, Chang SC, Huang KY, **Koo M***, Lai NS* (2016) Higher risk of thyroid disorders in young patients with type 1 diabetes: A 12-year nationwide, population-based, retrospective cohort study. *PLOS ONE* 11(3):e0152168. doi:10.1371/journal.pone.0152168 (Koo & Lai are co-corresponding authors) 【SCI】
79. **Koo M**, Lai CY* (2016) The pitfalls of academic publishing: predatory journals [學術著作投稿的陷阱：掠奪型期刊] (in Chinese) *Formosan Journal of Medicine* 20(2):216 – 221.
80. Chien YS, Yu ZR, **Koo M***, Wang BJ* (2016) Supercritical fluid extractive fractionation – study of the antioxidant activities of Panax ginseng. *Separation Science and Technology* 51(6):954–960. doi:10.1080/01496395.2016.1140202 (Koo & Wang are co-corresponding authors) 【SCI】
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