PUBLICATIONS: 12-20-2023

引文指數(Citation in	dicators	from (Google	Scholar	citation))
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	Total	After 2018	
No. citations	18686	6170	
H index	77	39	
i10 index	327	179	

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(A) Refereed Papers:

- 1. Miettinen OS, **Wang JD**. An alternative to the proportionate mortality ratio. Am J Epidemiol 1981; 114:144-148.
- Wang JD, Miettinen OS. Occupational mortality studies: principles of validity. Scand J Work Environ Health 1982; 8:153-158.
- 3. **Wang JD**. Industrial hygiene is one of the major frontlines of environmental protection. J Chinese Public Health Assoc 1982; 1:30-34. (in Chinese)
- 4. **Wang JD**, Wegman DH, Smith TJ. Cancer risks in optical manufacturing process. Br J Industr Med 1983; 40:177-181.
- 5. Spiegelman D, **Wang JD**, Wegman DH. Interactive electronic computing of the mortality odds ratio. Am J Epidemiol 1983; 118:599-607.
- 6. **Wang JD***, Miettinen OS. The mortality odds ratio (MOR) in occupational mortality studies selection of reference occupation(s) and reference cause(s) of death. Ann Acad Med (Singapore) 1984; 13 (Suppl.):312-316.
- 7. **Wang JD**. The difficulties and possible solutions of environmental epidemiology in Taiwan. Journal of the environmental protection society of the Republic of China 1985; July 8(2):1-10.

- 8. Jee SH, Wang JD, Sun CC, Chao YF. Prevalence of probable kerosene dermatoses among ball-bearing factory workers. Scand J Work Environ Health 1986; 12:61-65.
- Wang JD*, Chang YC, Kao KP, Hwang CC, Lin CC, Yeh WY. An outbreak of n-hexane induced polyneuropathy among press proofing workers in Taipei. Am J Ind Med 1986; 10:111-118.
- Chiang CY, Wang JD, Lee CH. The disease pattern and demand of the emergency medical services system in Taipei. J Natl Public Health Assoc (R.O.C.) 1986; 6(2):50-63. (in Chinese)
- 11. **Wang JD**, Li WM, Hu FC, Hu KH. Occupational risk and the development of premalignant skin lesions among paraquat manufacturers. Br J Industr Med 1987; 44:196-200.
- 12. **Wang JD**. Occupational disease prevention in Taiwan: present status and future perspectives. J Natl Public Health Assoc (R.O.C.) 1987; 6(3):1-14. (in Chinese)
- 13. Chiang CY, **Wang JD**. Appropriateness of the emergency department utilization at eleven major hospitals in Taipei city. J Natl Public Health Assoc (R.O.C.) 1987; 6(3):56-73. (in Chinese)
- 14. Shu CC, **Wang JD**, Shen CY, Chen SC. Prescription pattern of Chinese herb drugs among herb drug stores and Chinese herb doctors in Taipei. J Natl Public Health Assoc (R.O.C.) 1987; 6(3):91-104. (in Chinese)
- 15. Deng JF, **Wang JD**, Shih TS, Lan FL. Outbreak of carbon tetrachloride poisoning in a color printing factory related to the use of isopropyl alcohol and an air conditioning system in Taiwan. Am J Ind Med 1987; 12:11-19.
- 16. Hwang PH, **Wang JD**, Chang PJ, Chen SJ, Lee LJ, Hwang SY, Yang YW. The accuracy of occupational exposure histories by questionnaire interviewers. J Natl Public Health Assoc (R.O.C.) 1987; 7(1):35-42. (in Chinese)
- 17. Hwang YS, Deng JF, **Wang JD**, Lee SD, Wu JC, Wang JY, Tsai YT, Tsay SH. Clinical manifestations and laboratory findings of cases in an outbreak of carbon tetrachloride-induced hepatic injury at a printing factory. J Formosan Med Assoc 1987; 86:743-749. (in Chinese)
- 18. Kuo ML, **Wang JD**, Lin JK. Mutagenicity and cytotoxicity of dipyridyl derivatives and waste water discharged from paraquat manufactory. J Chinese Oncol Soc 1987; 2(4):1-8. (in Chinese)

- 19. Lin JM, Shiau SJ, **Wang JD**, Chiang JR. Exposure to dimethyl formamide in resin fabric coating manufacture. J Natl Public Health Assoc (R.O.C.) 1987; 7(2):12-19. (in Chinese)
- 20. Jang CS, **Wang JD**. Is there occupational cancer in Taiwan? J Natl Public Health Assoc (R.O.C.) 1987; 7(3):168-176. (in Chinese)
- 21. **Wang JD**, Chang YC. An outbreak of type A botulism due to commercially preserved peanuts Chang Hwa County. Epidemiol Bull (R.O.C.) 1987; 3(3):21-23.
- 22. Yip PK, Chang YC, **Wang JD**, Tsai SY, Chen JS. A small outbreak of lead neuropathy in a tile factory. J Formosan Med Assoc 1988; 87(1):60-65.
- 23. **Wang JD***, Hwang PH, Lin JM, Su SY, Wu MC. Occupational asthma due to toluene diisocyanate among velcro-like tape manufacturers. Am J Ind Med 1988; 14:73-78.
- 24. Chen CJ, Wu MM, Lee SS, Wang JD, Cheng SH, Wu HY. Atherogenicity and carcinogenicity of high-arsenic artesian well water: multiple risk factors and related malignant neoplasms of blackfoot disease. Arteriosclerosis 1988; 8:452-460.
- 25. Chang PJ, **Wang JD**. The accuracy of occupational histories obtained from spouse. Progress in occupational epidemiology. 1988:53-62.
- 26. Chang HY, **Wang JD**, Chang JW, Chen CR, Wu MC. Airborne asbestos concentration in asbestos-related factories in Taiwan. J Natl Public Health Assoc (R.O.C.) 1988; 8(1):28-35. (in Chinese)
- 27. Chang HY, **Wang JD**, Chang JW, Chen CR, Suoo R, Wu MC. Industrial hygiene survey for asbestos related factories in Taiwan. J Natl Public Health Assoc (R.O.C.) 1988; 8(3):161-171. (in Chinese)
- 28. **Wang JD**, Chien HJ. Potential problems and solutions of current policy of toxic substance control in Taiwan. J Natl Public Health Assoc (R.O.C.) 1988; 8(4):205-219. (in Chinese)
- 29. **Wang JD***, Shy WY, Chen JS, Yang KH, Hwang YH. Parental occupational lead exposure and lead concentration of newborn cord blood. Am J Ind Med 1989; 15:111-115.
- 30. Hwang CC, Chu NS, Lu CS, **Wang JD**, Tsai JL, Tzeng JL, Wolters EC, Calne DB. Chronic manganese intoxication. Arch Neurol 1989; 46:1104-1106.

- 31. **Wang JD**, Hwang CC, Hwang YH, Chiang JR, Lin JM, Chen JS. Manganese induced parkinsonism: an outbreak due to an unrepaired ventilation control system in a ferromanganese smelter. Br J Industr Med 1989; 46:856-859.
- 32. Ger J, Chung HM, **Wang JD**. Lead poisoning. J Formosan Med Assoc 1989; 88 (Suppl. 3):S402-414. (in Chinese)
- 33. Wu YQ, **Wang JD***, Chen JS, Chung SC, Hwang SY. Occupational risk of decreased plasma cholinesterase among pesticide production workers in Taiwan. Am J Ind Med 1989; 16:659-666.
- 34. Soong WT, Jang CS, **Wang JD**. A study of lead exposure and intelligence in kindergarten students living in the vicinity of a lead smelter. Chinese Psychiatry 1989; 3(Suppl. 1):91-96.
- 35. Chen PC, **Wang JD**, Chang PJ, Peng TC. Enterprise-based occupational health management in the future of Taiwan recommendations based on a field trip to five American and Japanese companies. J Natl Public Health Assoc (R.O.C.) 1989; 9(4):171-183. (in Chinese)
- 36. Tsai SJ, Chang YC, **Wang JD**, Chou JH. Outbreak of type A botulism caused by a commercial food product in Taiwan: clinical and epidemiological investigations. Chin Med J (Taipei) 1990; 46:43-48.
- 37. Hwang YH, **Wang JD***. Temporal fluctuation of the lead level in the cord blood of neonates in Taipei. Arch Environ Health 1990; 45:42-45.
- 38. Hwu HG, Yeh YL, **Wang JD**, Yeh EK. Alcoholism among Taiwan aborigines defined by the Chinese diagnostic interview schedule: a comparison with alcoholism among Chinese. Acta Psychiatr Scand 1990; 82:374-380.
- 39. Chen PC, **Wang JD**, Chang PJ. Quality assurance and control of medical examinations in the workplace. J Natl Public Health Assoc (R.O.C.) 1990; 10(1):1-10. (in Chinese)
- 40. **Wang JD***, Lai MY, Chen JS, Lin JM, Chiang JR, Shiau SJ, Chang WS. Dimethylformamide-induced liver damage among synthetic leather workers. Arch Environ Health 1991; 46:161-166.
- 41. Hwu HG, Yeh YL, **Wang JD**. Risk factors of alcoholism among Taiwan aborigines: implications for etiological models and the nosology of alcoholism. Acta Psychiatr Scand 1991; 83:267-272.
- 42. **Wang JD**. From conjecture and refutation to the documentation of occupational diseases in Taiwan. Am J Ind Med 1991; 20:557-565.

- 43. Chen JD, **Wang JD***, Jang JP, Chen YY. Exposure to mixtures of solvents among paint workers and biochemical alterations of liver function. Br J Industr Med 1991; 48:696-701.
- 44. Rabinowitz MB, Bellinger D, Leviton A, **Wang JD**. Lead levels among various deciduous tooth types. Bull Environ Contam Toxicol 1991; 47:602-608.
- 45. Chang CH, **Wang JD**, Yeh HP, Wu YC. An electron microscopic study of Bowen's disease among paraquat manufacturers. Dermatol Sinica 1991; 9:15-22.
- 46. Rabinowitz MB, **Wang JD**, Soong WT. Dentine lead and child intelligence in Taiwan. Arch Environ Health 1991; 46:351-360.
- 47. Yeh CY, **Wang JD**. Occupational exposure and mercury concentrations in blood, urine and hair among chloralkali ex-workers. J Natl Public Health Assoc (R.O.C.) 1991; 10(5):313-320. (in Chinese)
- 48. Yeh CY, **Wang JD**. Health screening on ex-workers from a chloralkali plant. J Natl Public Health Assoc (R.O.C.) 1991; 10(5):304-312. (in Chinese)
- 49. Tsauo JY, **Wang JD**. The years of potential life lost of suicide and its social impact. J Natl Public Health Assoc (R.O.C.) 1992; 11(1):70-77. (in Chinese)
- 50. Rabinowitz MB, **Wang JD**, Soong WT. Apparent threshold of lead's effect on child intelligence. Bull Environ Contam Toxicol 1992; 48:688-695.
- 51. **Wang JD**, Jang CS, Hwang YH, Chen ZS. Lead contamination around a kindergarten near a battery recycling plant. Bull Environ Contam Toxicol 1992; 49:23-30.
- 52. Kuo HW, **Wang JD**, Lin JM. Determination of 4,4'-bipyridine vapor. Am Industr Hyg Assoc J 1992; 53:514-518.
- 53. Liu YH, **Wang JD**. Death due to occupational accidents and cost to society: an analysis of cumulative mortality rates and years of potential life loss. J Natl Public Health Assoc (R.O.C.) 1992; 11(2):89-101. (in Chinese)
- 54. Lin MR, Chen MM, **Wang JD**. Comparison of potential life lost and cumulative mortality rates for 10 leading causes of death in 1979 and 1989 of the Taiwan area. J Natl Public Health Assoc (R.O.C.) 1992; 11(2):140-149. (in Chinese)
- 55. Chen YT, **Wang JD**, Chang CJ. Suppressive effect of formulated herb drug on serum cortisol level. J Natl Public Health Assoc (R.O.C.) 1992; 11(2):131-139. (in Chinese)

- 56. Hwang LM, Lee CY, Chen JY, Yang CS, **Wang JD**, Chang MH, Hsu CY, Kuo PF. Primary human herpesvirus 6 infections in children: a prospective serologic study. J Infect Dis 1992; 165:1163-1164.
- 57. Kuo HW, **Wang JD**, Lin JM. Determination of vapor pressure for 4,4'-bipyridine by gas saturation and gas chromatographic methods. Chemosphere 1992; 24:1679-1686.
- 58. Chan CC, Hwang SK, Chuang HY, **Wang JD**. Identification of lead exposure sources of a ceramic enamel production factory in Taiwan. J Natl Public Health Assoc (R.O.C.) 1992; 11(2):81-88. (in Chinese)
- 59. Wu HP, Tai TY, Chuang LM, Lin BJ, **Wang JD**, Teng CM. Effect of tocopherol on platelet aggregation in non-insulin-dependent diabetes mellitus: ex vivo and in vitro studies. J Formosan Med Assoc 1992; 91(3):270-275.
- 60. Kuo HW, **Wang JD**. Analysis of components of waste water and raw materials from three paraquat manufacturing factories. J Natl Public Health Assoc (R.O.C.) 1992; 11(4):269-276. (in Chinese)
- 61. Chen CR, Chang HY, Suo J, **Wang JD**. Occupational exposure and respiratory morbidity among asbestos workers in Taiwan. J Formosan Med Assoc 1992; 91(12):1138-1142.
- 62. Chen YM, Yen TS, Hsieh BS, Tsai TJ, Wang JD. Ethylene glycol intoxication report of a case. J Nephrology ROC 1992; 6(3):180-185.
- 63. Rabinowitz M, **Wang JD***, Soong WT. Lead and classroom performance at seven primary schools in Taiwan. Research in Human Capital and Development 1993; 7:253-272.
- 64. Kuo HW, Li CS, **Wang JD**. Occupational exposure to 4,4'-bipyridyl vapor and aerosol during paraquat manufacturing. Am Industr Hyg Assoc J 1993; 54(8):440-445.
- 65. Ding SL, **Wang JD**, Hsu WL. Trends of cumulative mortality rate and years of potential life lost on accidents, malignant neoplasms and cerebrovascular attacks in Taiwan (1971-1990). J Natl Public Health Assoc (R.O.C.) 1993; 12(1):84-91. (in Chinese)
- 66. **Wang JD**, Chen JD. Acute and chronic neurological symptoms among paint workers exposed to mixtures of organic solvents. Environ Res 1993; 61:107-116.
- 67. Hwang LM, Lee CY, Chang MH, **Wang JD**, Hsu CY. Primary infections of Epstein-Barr virus, cytomegalovirus, and human herpesvirus-6. Arch Dis Child 1993; 68:408-411.

- 68. Chen LH, Lin MR, **Wang JD**. The mortality rate, years of potential life lost and its monetary value of deaths caused by motor vehicle accidents. J Natl Public Health Assoc (R.O.C.) 1993; 12(4):368-379. (in Chinese)
- 69. Chuang CH, Liu YH, **Wang JD**. Cumulative mortality rate and years of potential life loss due to fire in Taiwan during 1971-1990. J Nat Public Health Assoc (R.O.C.) 1993; 12(4):380-391. (in Chinese)
- 70. Ding SL, **Wang JD**, Chen KT. Estimation of case fatality rate and incidence rate of traffic injury in Taiwan analysis of 4329 victims at a medical center. J Formosan Med Assoc 1993; 92:S76-S81. (in Chinese)
- 71. Chiou ST, Tsauo JY, **Wang JD***. Trends in mortality rates and years of potential life lost due to elderly accidents in Taiwan from 1974 to 1990. J Natl Public Health Assoc (R.O.C.) 1993; 12(4):405-420. (in Chinese)
- 72. **Wang JD**. Use of epidemiologic methods in studying diseases caused by toxic chemicals. J Natl Public Health Assoc (R.O.C.) 1993; 12(4):326-334.
- 73. Chen YT, Chang CJ, Yao WJ, Wang PW, **Wang JD**. One year follow-up study of the recovery of adrenal insufficiency induced by formulated herb drugs. J Formosan Med Assoc 1993; 92:S250-257. (in Chinese)
- 74. Wu ML, Chie WC, **Wang JD***. Mortality trend and years of potential life loss (YPLL) of accidents in children in Taiwan during 1964-1990. J Natl Public Health Assoc (R.O.C.) 1993; 12(4):421-434. (in Chinese)
- 75. Chao WY, Liu YH, **Wang JD**. Trend of cumulative mortality rate and years of potential life loss (YPLL) of poisoning during 1974-1990 in Taiwan. J Natl Public Health Assoc (R.O.C.) 1993; 12(4):392-404. (in Chinese)
- Liu YH, Wang JD. Determinants and trends of occupational disability rates in Taiwan during 1985-1990. J Natl Public Health Assoc (R.O.C.) 1993; 12(4):354-367. (in Chinese)
- 77. Ding SL, **Wang JD**, Chen KT. Epidemiologic analysis of 845 cases of pedestrian traffic injuries. Chinese Med J (Taipei) 1994; 53(Suppl. B): 16-22. (in Chinese)
- 78. Chao KY, **Wang JD***. Increased lead absorption caused by working next to a lead recycling factory. Am J Ind Med 1994; 26:229-235.
- 79. Lin SC, Tai CC, Chan CC, Wang JD*. Nasal septum lesions caused by chromium exposure among chromium electroplating workers. Am J Ind Med 1994; 26:221-228.

- 80. Chan CC, Chen YC, **Wang JD**. Comparison of questionnaires, cigarette butt counts, and nicotine concentration measurements in predicting schoolchildren nicotine exposure. Bull Environ Contam Toxicol 1994; 53:254-258.
- 81. Ding SL, Pai L, **Wang JD**, Chen KT. Head injuries in traffic accidents with emphasis on the comparisons between motorcycle-helmet users and non users. J Formosan Med Assoc 1994; 93(Suppl.):S42-S48. (in Chinese)
- 82. Jang CS, **Wang JD**, Hwang YH, Chang YC. Lead poisoning in a battery recycling smelter. J Occup Safety Health 1994; 2(2):11-21.
- 83. Chuang CH, **Wang JD**. Comparison of the differences of personal noise sampling and area sampling under existing rules. Chinese J Public Health 1994; 13(6):523-531. (in Chinese)
- 84. Hoa SW, Lin MJ, Kuo EF, **Wang JD**. Unusual lead intoxication in adults: report of 2 cases. Chinese J Family Med (R.O.C.) 1994; 4(3):169-173. (in Chinese)
- 85. Chen SM, Wang JD. Nurses' knowledge and management of contaminated needlesticks in a medical center. J Occup Safety Health 1994; 2(3):15-24. (in Chinese)
- 86. Liu YH, Lin MR, **Wang JD***. Cost and determinants of morbidity from work related disabling injuries in Taiwan. Occup Environ Med 1995; 52:138-142.
- 87. Liao HF, Lai JS, Chai HM, Yaung CL, **Wang JD**. The supply and requirements of physical therapy manpower in the Taiwan area in 2000 A.D. J Physical Therapy Assoc (R.O.C.) 1995; 20(1):52-67. (in Chinese)
- 88. Chang YC, Yeh CY, **Wang JD**. Subclinical neurotoxicity of mercury vapor revealed by a multimodality evoked potential study of chloralkali workers. Am J Ind Med 1995; 27:271-279.
- 89. Tang FC, Chan CC, Chen PC, Yau Tsou KI, Hwang JS, **Wang JD**. Absenteeism due to respiratory morbidity in elementary schools with low level air pollution. Chinese J Public Health 1995; 14(2):201-211. (in Chinese)
- 90. Jee SH, Kuo HW, Su WP, Chang CH, Sun CC, **Wang JD**. Photodamage and skin cancer among paraquat workers. Int J Dermatol 1995; 34:466-469.
- 91. Du CL, Kuo ML, Chang HL, Sheu TJ, **Wang JD**. Changes in lymphocyte single strand breakage and liver function of workers exposed to vinyl chloride monomer. Toxicol Lett 1995; 77:379-385.

- 92. Chan CC, Chen SJ, **Wang JD**. Relationship between indoor nicotine concentrations, time-activity data, and urine cotinine creatinine ratios in evaluating children's exposure to environmental tobacco smoke. Arch Environ Health 1995; 50:230-233.
- 93. Yeh JH, Chang YC, **Wang JD**. Combined electroneurographic and electromyographic studies in lead workers. Occup Environ Med 1995; 52:415-419.
- 94. Lin LS, Hwu HG, Soong WT, Yeh LL, Chang C, Chang SH, Lin ST, **Wang JD**, Hsu MT, Chen CC. The establishment of an interview schedule for psychopathology of alcoholism: Inter-rater reliability and procedure validity. Chinese Psychiatry 1995; 9(2):111-121. (in Chinese)
- 95. Tsai YJ, **Wang JD***, Huang WF. Case-control study of the effectiveness of different types of helmets for the prevention of head injuries among motorcycle riders in Taipei, Taiwan. Am J Epidemiol 1995; 142(9):974-981.
- 96. Chang YC, **Wang JD***. Cumulative injury rate and potential work days and salary lost. Scand J Work Environ Health 1995; 21:494-503.
- 97. Mikheev MI, **Wang JD**, Lerman Y, Levy BS, Blanc PD, Mendes R. Discussion of occupational health in Lebanon: Overview and challenges. Int J Occup Environ Health 1995; 1:359-362.
- 98. Hwang JS, Tsauo JY, **Wang JD**. Estimation of expected quality adjusted survival by cross sectional survey. Stat Med 1996; 15:93-102.
- 99. Du CL, Chan CC, **Wang JD***. Comparison of personal and area sampling strategies in assessing workers' exposure to vinyl chloride monomer. Bull Environ Contam Toxicol 1996; 56:534-542.
- 100. **Wang JD**. Diagnostic criteria and practical considerations of occupational and environmental diseases. J Intern Med ROC 1996; 7:1-13. (in Chinese)
- 101. Lin RD, Pai L, Yu CT, Yan TS, Wang JD*. The design and validation of a questionnaire for assessing health-related quality of life in patients on hemodialysis. Chinese J Public Health 1996; 15:333-45. (in Chinese)
- 102. Tsai YJ, Wang JD. Authors reply re: "Case control study of the effectiveness of different types of helmets for the prevention of head injuries among motorcycle riders in Taipei, Taiwan" Am J Epidemiol 1996; 144:709-710.
- 103. Kuo HW, **Wang JD**. Collection and determination of 4,4-bipyridine vapor using XAD-2 resin. Chemosphere 1996; 23:2057-2065.

- 104. Tsauo JY, Lee WC, **Wang JD***. Age-period-cohort analysis of motor vehicle mortality in Taiwan, 1974-1992. Accident Anal Prev 1996; 28:619-626.
- 105. Lin MR, Tsauo JY, **Wang JD***. Determinants of economic cost related to low back pain among nurses at a university hospital. Int J Occup Environ Health 1996; 2:257-263.
- 106. Wu TN, Liou SH, **Wang JD**, Shen CY, Ko KN, Yang GY, Lai JS, Ho CK, Chao SL, Hsu CC, Guo YL, Lai MS, Chang PY. Establishment of a work-related diseases surveillance system in Taiwan, Republic of China. Prev Med 1996; 25:725-729.
- 107. Chan CC, Hwang SK, Chen YC, **Wang JD**. Mass concentrations of respirable particulate and nicotine in seven smoker's homes in rural area of Taiwan. Chinese J Public Health 1996; 15:425-432.
- 108. Jee SH, Chao KY, Sun CC, **Wang JD**. Outbreak of contact dermatitis related to acticide EP paste in a paint manufacturing factory. J Formosan Med Assoc 1996; 195:628-631.
- 109. Kuo HW, Lo II, Chan CC, Lai JS, **Wang JD**. Volatile organic compounds in water near petrochemical factories in Taiwan. Chemosphere 1996; 33:913-920.
- 110. Lien CY, Chao KY, Lin JM, **Wang JD**. Determinants of blood lead level among plastic stabilizer manufacturers. Chinese J Family Med 1996; 6:138-147. (in Chinese)
- 111. Guo YL, Wang BJ, Lee CC, **Wang JD**. Prevalence of dermatoses and skin sensitization associated with use of pesticides in fruit farmers of Southern Taiwan. Occup Environ Med 1996; 53:427-431.
- 112. Chen PC, Ho JJ, **Wang JD**. Determinants of return to work among permanently disabled workers resulting from occupational injury. J Univ Occup Environ Health 1997; 19 (suppl.):184-190.
- 113. Chen JD, Wang JD*, Tsai SY, Chao WI. Effects of occupational and non-occupational factors on liver function tests in workers exposed to solvent mixtures. Arch Environ Health 1997; 52:270-274.
- 114. Chang WP, Chan CC, **Wang JD**. ⁶⁰Co contamination in recycled steel resulting in elevated civilian radiation doses: causes and challenges. Health Phys 1997; 73(3):465-472.
- 115. **Wang JD***, Hwang YH. Proposed amendment of policy of toxic substance control in Taiwan. Chinese J Public Health 1997; 16:258-272. (in Chinese)

- 116. Chang WP, Hwang BF, Wang D, Wang JD. Cytogenetic effect of chronic low-dose, low-dose-rate γ-radiation in residents of irradiated buildings. Lancet 1997; 350 (9074):330-333.
- 117. Tang FC, Chu YJ, Wang LF, **Wang JD***. An outbreak investigation of dermatosesamong people living in Homei, Changhua. Chinese J Public Health 1997; 16(4):365-373. (in Chinese)
- 118. Hwang CY, Hwang KL, Cheng TJ, **Wang JD**, Hsieh LL. The GST T1 and CYP2E1 genotypes are possible factors causing vinyl chloride induced abnormal liver function. Arch Toxicol 1997; 71:482-488.
- 119. Chang YC, **Wang JD***. Trends in major occupational injuries in different industrial divisions in Taiwan during 1983-1993. J Occup Health 1997; 39:295-301.
- 120. Tsai SY, Chen JD, Chao WY, **Wang JD**. Neurobehavioral effects of occupational exposure to low-level organic solvents among Taiwanese workers in paint manufactories. Environ Res 1997; 73:146-155.
- 121. Lin RD, Yao KPG, Yu CT, **Wang JD***. Reliability and validity of utility approach to measuring health related quality of life: an example of patients on hemodialysis Chinese J Public Health 1997; 16(5):404-416. (in Chinese)
- 122. Yang CY, **Wang JD**, Chan CC, Chen PC, Hwang JS, Cheng MF. Respiratory and irritant health effects of a population living in a petrochemical-polluted area in Taiwan. Environ Res 1997; 74:145-149.
- 123. Kuo HW, Chiang TF, Lo II, Chan CC, Lai JS, **Wang JD**. Exposure assessment of volatile organic compounds from water in Taiwan metropolitan and petrochemical areas. Bull Environ Contam Toxicol 1997; 59:708-714.
- 124. Hwang CY, Cheng TJ, Hwang KL, **Wang JD**, Hsieh LL. The relationship between the GST T1, GST M1, CYPT2E1 genotype and abnormal liver function in PVC workers. Chinese J Public Health (Taipei) 1997; 16(6):499-512. (in Chinese)
- 125. Tang FC, Chen PC, Chan CC, Tsou-Yau KI, **Wang JD***. Predictive pulmonary function of school children in an area of low air pollution in Taiwan. J Formosan Med Assoc 1997; 96:397-404.
- 126. Kuo HW, Chiang TF, Lo II, Lai JS, Chan CC, **Wang JD**. VOC concentration in Taiwan's household drinking water. Science Total Envior 1997; 208:41-47.

- 127. Hwang JS, Chan CC, **Wang JD**, Chang WP. Radiation exposure modeling for apartment living spaces with multiple radioactive sources. Health Phys 1998; 74(3):379-386.
- 128. Chang WP, **Wang JD**. Response to health physics: respondence to Chen. Health Phys 1998; 74:724-725.
- 129. Chen PC, Lai YM, **Wang JD**, Yang CY, Hwang JS, Kuo HW, Hwang SL, Chan CC. Adverse effect of air pollution on respiratory health of primary school children in Taiwan. Environ Health Perspect 1998; 106:331-335.
- 130. Yang CY, **Wang JD**, Chan CC, Hwang JS, Chen PC. Respiratory symptoms of primary school children living in a petrochemical polluted area in Taiwan. Pediatr Pulmonol 1998; 25:299-303.
- 131. Du CL, **Wang JD***. Increased morbidity odds ratio of primary liver cancer and cirrhosis of the liver among vinyl chloride monomer workers. Occup Environ Med 1998; 55:528-532.
- 132. Cheng TJ, Wong RH, Lin YP, Hwang YH, Hong JJ, **Wang JD***. Chinese herbal medicine, sibship and blood lead in children. Occup Environ Med 1998; 55:573-576.
- 133. Kuo HW, Chiang TF, Lo II, Lai JS, Chan CC, Wang JD. Estimates of cancer risk from chloroform exposure during showering in Taiwan. Science Total Envion 1998; 218:1-7.
- 134. Tsauo JY, Chen MM, **Wang JD**. Risk factors for low-back pain among nurses. J Physical Therapy Assoc (R.O.C.) 1998; 23(2):90-97. (in Chinese)
- 135. Shu JJ, **Wang JD**, Wu YQ. Determinants & suicidal pesticide poisoning in metropolitan hsinchu. Vet Human Toxicol 1998; 40(6):332-336.
- 136. **Wang JD**, Soong WT, Chao KU, Hwang YH, Jang CS. Occupational and environmental lead poisoning: Case study of battery recycling smelter in Taiwan. J Toxicol Sci 1998; 23SuppII:241-245.
- 137. Liu SC, **Wang JD***, Lee CY, Chou MC. Seasonal variation of chickenpox, mumps and rubella in Taiwanese children estimated by pediatric clinics. J Microbiol Immunol Infect 1998; 31:217-224.
- 138. Wong RH, **Wang JD**, Hsieh CC, Du CL, Cheng TJ. Effects on sister chromatid exchange frequency of aldehyde dehydrogenase 2 genotype and smoking in vinyl chloride workers. Mutat Res 1998; (420):99-107.

- 139. Luo JC, Liu HT, Cheng TJ, Du CL, **Wang JD**. Plasma Asp 13-Ki-ras oncoprotein expression in vinyl chloride monomer workers in Taiwan. J Occup Environ Med 1998; 40(12):1053-1058.
- 140. Wang JC, Chang WS, **Wang JD***. The effects of excessive radiation exposure on the growth of children. Chinese J Public Health 1999; 18(1):3-12. (in Chinese)
- 141. Tsauo JY, Hwang JS, Chiu WT, Hung CC, **Wang JD***. Estimation of expected utility gained from the helmet law in Taiwan by quality-adjusted survival time. Accident Anal Prev 1999; 31:253-263.
- 142. Hwang JS, **Wang JD**. Monte Carlo estimation of extrapolation of quality-adjusted survival for follow-up studies. Stat Med 1999; 18:1627-1640.
- 143. Chen PC, Doyle PE, Pai L, **Wang JD***. Parental socioeconomic status and low birthweight, preterm delivery, and small for gestational age in Taiwan. Chinese J Public Health 1999; 18(2):105-115. (in Chinese)
- 144. Luo JC, Liu HT, Cheng TJ, Du CL, **Wang JD**. Plasma p53 protein and anti-p53 antibody expression in vinyl chloride monomer workers in Taiwan. J Occup Environ Med 1999; 41:521-526.
- 145. Chang HY, Huang AS, **Wang JD**. Risk assessment of lung cancer and mesothelioma in people living near asbestos-related factories in Taiwan. Arch Environ Health 1999; 54(3):194-201.
- 146. Soong WT, Chao KY, Jang CS, **Wang JD***. Long term effect of increased lead absorption on intelligence of children. Arch Environ Health 1999; 54(4):297-301.
- 147. Guo YL, Wu TN, Liou SH, **Wang JD**. Occupational Medicine in Taiwan. Int Arch Occup Environ Health 1999; 72:419-428.
- 148. Chuang HY, Lee MLT, Chao KY, **Wang JD**, Hu H. Relationship of Blood Lead Levels to Personal Hygiene Habits in Lead Battery Workers: Taiwan, 1991-1997. Am J Ind Med 1999; 35:595-603.
- 149. Cheng TJ, Wang WC, **Wang JD***. Analysis of outpatient visits at a university hospital occupational and environmental clinic between 1987 and 1995. Chinese J Public Health 1999; 18(3):222-227. (in Chinese)
- 150. Lin MR, Yao KPG, Hwang JS, **Wang JD***. Scale descriptor selection for Taiwan-version of questionnaire of World Health Organization quality of life. Chinese J Public Health 1999; 18(4):262-270. (in Chinese)

- 151. Su TC, **Wang JD**. An outbreak of methyl mercaptan intoxication caused by an inappropriate arrangement of exhaust ventilation system in a laboratory. Chinese J Public Health 1999; 18(4):293-298. (in Chinese)
- 152. Lee LJH, Chan CC, **Wang JD***. From dioxin toxicity to the incineration treatment of medical waste in Taiwan. Chinese J Public Health 1999; 18(4):237-240. (in Chinese)
- 153. Chen PC, Lai YM, Chan CC, Hwang JS, Yang CY, **Wang JD***. Short-term effect of ozone on the pulmonary function of children in primary school. Environ Health Perspect 1999; 107(11):921-925.
- 154. Shih FJ, Lee PH, **Wang JD**, Hu RH, Lai MK, Lin HY, Lin MH, Lee CJ. Changes in quality of life and working capability before and after kidney transplantation. Transplant Proc 1999; 31:1981-1984.
- 155. Sheu JJ, Hwang JS, **Wang JD***. Diagnosis and monetary quantification of occupational injuries by indices related to human capital loss: analysis of a steel company as an illustration. Accident Anal Prev 2000; 32:435-443.
- 156. Yao KPG, Lin MR, **Wang JD**. A comparative study on scale descriptor selection: heterogeneous group vs. homogeneous group. Chinese J Psychology 2000; 41(2):141-153. (in Chinese)
- 157. Hwang JS, Chen YJ, **Wang JD**, Lai YM, Yang CY, Chan CC. A subject-domain approach to study air pollution effects on schoolchild's illness absence. Am J Epidemiol 2000; 152:67-74.
- 158. Chang YC, ChenSea MJ, Jang Y, **Wang JD***. A simple self-rating assessment method of residual work capability for occupational permanent disability. Am J Ind Med 2000; 38:539-547.
- 159. **Wang JD**, Yu CF, Chung CW, Yao KPG. Evaluation of effectiveness of health service in the 21st century: Quality of life and quality adjusted survival analysis. Formosan J Med 2000; 4:65-74. (in Chinese)
- 160. Liu JT, Hammitt JK, **Wang JD**, Liu JL. Mother's willingness to pay for her own and her child's health: a contingent valuation study in Taiwan. Health Econ 2000; 9:319-326.
- 161. Wang JD*, Chung CW. Prevention of occupational and environmental diseases by implementation of ISO14000 and BS8800 for industries. J Environ Med 1999; 1:225-234.

- 162. Su TC, Lin PH, Chiu MJ, Chu TS, Chang MJW, Wang JD, Tseng CJ. Dimethylacetamide, ethylenediamine, diphenylmethane diisocyanate poisoning with manifestation of acute psychosis and pulmonary edema treatment with hemoperfusion. Clin Toxicol 2000; 38:429-433.
- 163. Chuang HY, Schwartz J, Tsai SY, Lee MLT, **Wang JD***. Vibration perception thresholds in workers with long term exposure to lead. Occup Environ Med 2000; 57:588-594.
- 164. The WHOQOL-Taiwan Group. Introduction to the Development of the WHOQOL-Taiwan Version. Chinese J Public Health 2000; 19(4):315-324. (in Chinese)
- 165. Chen PC, Doyle PE, Ho CK, Chang PJ, **Wang JD***. Influence of maternal risk factors on low birthweight, preterm delivery and small for gestational age a prospective cohort study of pregnancy. Chinese J Public Health 2000; 19(3):192-202.
- 166. Jang Y, Wang YH, Yu CF, Chung CW, **Wang JD**. Factors associated with the quality of life of persons with spinal cord injuries A focus group study. J Rehab Med Assoc ROC 2000; 28:87-95. (in Chinese)
- 167. Wong RH, Chen PC, Du CL, **Wang JD**, Chen TJ. A cohort study of vinyl chloride factory worker in Taiwan. Inst Occup Safety and Health J 2001; 9(1):1-12. (in Chinese)
- 168. Shiau CY, Chen PC, **Wang JD**, Cheng TJ. Hydrofluoric acid burns caused by incompatible laboratory wastes. Taiwan J Public Health 2001; 20(1):69-73. (in Chinese)
- 169. Liang HW, Wang YH, Lin YN, **Wang JD**, Jang Y. Impact of age on the injury pattern and survival of people with cervical cord injuries. Spinal Cord 2001; 39:375-380.
- 170. Du CL, Chan CC, **Wang JD**. Development of a job exposure matrix model for polyvinyl chloride workers in Taiwan. Inst Occup Safety and Health J 2001; 9:151-166. (in Chinese)
- 171. Su TC, Du CL, **Wang JD***. Occupation and cardiovascular disease-review and case discussions. J Intern Med Taiwan 2001; 12:47-53. (in Chinese)
- 172. Wong RH, Chen PC, Du CL, **Wang JD**, Chen TJ. Chronic liver diseases amongst Taiwan vinyl chloride exposed workers-case-control study. Inst Occup Safety and Health J 2001; 9:368-383. (in Chinese)

- 173. Lee LJH, Yu CT, **Wang JD***. Procedure-specific incidence rates for needlestick injuries in health care workers. J Occup Health 2001; 43:278-280.
- 174. **Wang JD***, Lin SW. Difficulties and possible solutions in the evaluation of effectiveness of traditional Chinese medicine. Taiwanese J Agri Chem Food Sci 2002; 40(1):36-44. (in Chinese)
- 175. Sun CC, Wong TT, Hwang YH, Chao KY, Jee SH, **Wang JD***. Percutaneous absorption of inorganic lead compounds. Am Industr Hyg Assoc J 2002; 63:641-646.
- 176. Sia HK, **Wang JD***, Hwang CC, Hwang CH. Prevalence and risk factors of chronic liver disease among oil refinery workers. J Occup Health 2002; 44:22-27.
- 177. Chen PC, Hsieh GY, **Wang JD**, Cheng TJ. Prolonged time to pregnancy in female workers exposed to ethylene glycol ethers in semiconductor manufacturing. Epidemiology 2002; 13:191-196.
- 178. Lee LJH, Chan CC, Chung CW, Ma YC, Wang GS, **Wang JD***. Health risk assessment on residents exposed to chlorinated hydrocarbons contaminated in groundwater of a hazardous waste site. J Toxicol Environ Health 2002; 65:219-235.
- 179. Wang FI, Kuo ML, Shun CT, Ma YC, **Wang JD**, Ueng TH. Chronic toxicity of a mixture of chlorinated alkanes and alkenes in icr mice. J Toxicol Environ Health 2002; 65:353-365.
- 180. Liu YH, Du CL, Lin CT, Chan CC, Chen CJ, **Wang JD***. Increased morbidity from nasopharyngeal carcinoma and chronic pharyngitis or sinusitis among workers at a newspaper printing company. Occup Environ Med 2002; 59:18-22.
- 181. Wong RH, Du CL, **Wang JD**, Chan CC, Luo JCJ, Cheng TJ. XRCC1 and CYP2E1 polymorphisms as susceptibility of plasma mutant p53 protein and anti-p53 antibody expression in vinyl chloride monomer-exposed polyvinyl chloride workers. Cancer Epidemiol Biomarkers Prev 2002; 11:475-482.
- 182. Jang Y, Wang YH, Yao KPG, **Wang JD**. Development of a quality of life questionnaire for persons with spinal cord injury. Formosan J Med 2002; 6(2):209-214. (in Chinese)
- 183. Fang CT, Hsiung PC, Yu CF, Chen MY, **Wang JD**. How to design a disease-specific quality of life questionnaire for patients with HIV infection. Formosan J Med 2002; 6(2):215-219. (in Chinese)

- 184. Fang CT, Hsiung PC, Yu CF, Chen MY, **Wang JD***. Validation of the World Health Organization quality of life (WHOQOL) instrument in patients with HIV infection. Qual Life Res 2002; 11:753-762.
- 185. Wong RH, Chen PC, Du CL, **Wang JD**, Cheng TJ. An increased standardised mortality ratio for liver cancer among polyvinyl chloride workers in Taiwan. Occup Environ Med 2002; 59(6):405-409.
- 186. Yao G, Chung CW, Yu CF, **Wang JD***. Development and verification of validity and reliability of the WHOQOL-BREF Taiwan version. J Formos Med Assoc 2002; 101:342-351.
- 187. Hwang YH, Lee ZY, **Wang JD**, Hsueh YM, Lu IC, Yao WL. Monitoring of arsenic exposure with speciated urinary inorganic arsenic metabolites for ion implanter maintenance engineers. Environ Res 2002; 90:207-216.
- 188. Brandt-Rauf PW, Luo JC, Cheng TJ, Du CL, **Wang JD**, Rosal R, Do T, Marion MJ. Molecular biomarkers and epidemiologic risk assessment. Hum Ecol Risk Assess 2002; 8(6):1295-1301.
- 189. Hsieh GY, Chen PC, **Wang JD***. Verification and correction of error for death registration data of the Department of Health R.O.C. between 1980 and 1997. Taiwan J Public Health 2002; 21(5):329-338. (in Chinese)
- 190. Hsu C, **Wang JD**, Hwang JS, Tien HF, Chang SM, Cheng AL, Chen YC, Tang JL. Survival-weighted health profile for long-term survivors of acute myelogenous leukemia. Qual Life Res 2003; 12:503-517.
- 191. Hsu C, **Wang JD**, Hwang JS, Tien HF, Chang SM, Cheng AL, Chen YC, Tang JL. Rejoinder (Survival-weighted health profile for long-term survivors of acute myelogenous leukemia). Qual Life Res 2003; 12:523-525.
- 192. Lee LJH, Chung CW, Ma YC, Wang GS, Chen PC, Hwang YH, **Wang JD***. Increased mortality odds ratio of male liver cancer in community contaminated by chlorinated hydrocarbons in groundwater. Occup Environ Med 2003; 60:364-369.
- 193. Wong RH, Yeh CY, Hsueh YM, **Wang JD**, Lei YC, Cheng TJ. Association of hepatitis virus infection, alcohol consumption and plasma vitamin A levels with urinary 8-hydroxydeoxyguanosine in chemical workers. Mutat Res 2003; 535:181-186.
- 194. Wong RH, Chen PC, **Wang JD**, Du CL, Cheng TJ. Interaction of vinyl chloride monomer exposure and hepatitis B viral infection on liver cancer. J Occup Environ Med 2003; 45(4):379-383.

- 195. Wong RH, Wang JD, Hsieh LL, Cheng TJ. XRCC1, CYP2E1 and ALDH2 genetic polymorphisms and sister chromatid exchange frequency alterations amongst vinyl chloride monomer-exposed polyvinyl chloride workers. Arch Toxicol 2003; 77:433-440.
- 196. Hsieh HI, **Wang JD**, Chen PC, Cheng TJ. Synergistic effect of hepatitis virus infection and occupational exposures to vinyl chloride monomer and ethylene dichloride on serum aminotransferase activity. Occup Environ Med 2003; 60:774-778.
- 197. Luo JCJ, Cheng TJ, Du CL, **Wang JD**. Molecular epidemiology of plasma oncoproteins in VCM workers in Taiwan. Cancer Detect Prev 2003; 27:94-101.
- 198. Sia HK, **Wang JD***, Huang CH, Huang CC. Serum alanine aminotransferase as an annual screening tool for diseases among workers. Changhua J Med 2004; 9:22-27.
- 199. Hwang JS, **Wang JD***. Integrating health profile with survival for quality of life assessment. Qual Life Res 2004; 13:1-10.
- 200. Hwang JS, **Wang JD***. Rejoinder (Integrating health profile with survival for quality of life assessment. Quality of Life Research). Qual Life Res 2004; 13:13-14.
- 201. Hsiao TJ, Chen JC, Wang JD*. Insulin resistance and ferritin as major determinants of nonalcoholic fatty liver disease in apparently healthy obese patients. Int J Obesity 2004; 28:167-172.
- 202. Chang TY, Lee LJH, **Wang JD**, Shie RH, Chan CC. Occupational risk assessment on allergic contact dermatitis in a resin model making process. J Occup Health 2004; 46:148-152.
- 203. Jan IS, Chou WH, **Wang JD**, Kuo HS. Prevalence of and major risk factors for adult bronchial asthma in Taipei city. J Formos Med Assoc 2004; 103:259-263.
- 204. Su TC, Lee YT, Cheng TJ, Chien HP, **Wang JD***. Chronic hepatitis B virus infection and dyslipidemia. J Formos Med Assoc 2004; 103:286-291.
- 205. Fang CT, Hsu HM, Twu SJ, Chen MY, Chang YY, Hwang JS, **Wang JD***, Chuang CY. Decreased HIV transmission after a policy of providing free access to highly active antiretroviral therapy in Taiwan. J Infect Dis 2004; 190:879-885.
- 206. Hsu WC, **Wang JD**, Hsu CJ, Lee SY, Yen TH. Expression on connexin 26 in the lateral wall of rat cochlea after acoustic trauma. Acta Oto-Laryngologica 2004; 124:459-463.

- 207. Shiau CY, **Wang JD**, Chen PC. Decreased fecundity among male lead workers. Occup Environ Med 2004; 61:915-923.
- 208. Hwang YH, Ko Y, Chiang CD, Hsu SP, Lee YH, Yu CH, Chiou CH, **Wang JD**, Chung HY. Transition of cord blood lead level, 1985~2002, in Taipei area and its determinants after the cease of leaded gasoline use. Environ Res 2004; 96:274-282.
- 209. Liu YH, Huang LM, **Wang JD***. Reduction of acute respiratory illness (ARI) due to a voluntary workplace influenza vaccination program: who are more likely to get the benefit? J Occup Health 2004; 46:455-460.
- 210. Chang CH, **Wang JD**, Luh JJ, Hwang YH. Development of a monitoring system for keyboard user's performance. Ergonomics 2004; 47:1571-1581.
- 211. Liu JT, Hammit JK, **Wang JD**, Tsou MW. Valuation of risk of SARS in Taiwan. Health Economics Letter 2005; 14(1):83-91.
- 212. Horng YS, Hwang YH, Wu HC, Liang HW, Jang Y, Twu FC, **Wang JD***. Predicting health-related quality of life in patients with low back pain. Spine 2005; 30:551-555.
- 213. Hsiung PC, Fang CT, Chang YY, Chen MY, **Wang JD***. Comparison of WHOQOL-BREF and SF-36 in patients with HIV infection. Qual Life Res 2005; 14:141-150.
- 214. Ho JJ, Liu JT, **Wang JD***. Stated preferences for the removal of physical pain resulting from permanently-disabling occupational injuries: a contingent valuation study of Taiwan. Accident Anal Prev 2005; 37:537-548.
- 215. Jang Y, Wang YH, **Wang JD***. Return to work after spinal cord injury in Taiwan: the contribution of functional independence. Arch Phys Med Rehab 2005; 86:681-686.
- 216. Yang HY, Sun CC, Wu YC, **Wang JD***. Stress, insomnia, and chronic idiopathic urticaria a case-control study. J Formos Med Assoc 2005; 104:254-263.
- 217. Hsieh GY, **Wang JD**, Cheng TJ, Chen PC. Prolonged menstrual cycles in female workers exposed to ethylene glycol ethers in the semiconductor manufacturing industry. Occup Environ Med 2005; 62:510-516.
- 218. Chuang HY, Chao KY, **Wang JD***. Estimation of burden of lead for offspring of female lead workers: a quality adjusted life year (QALY) assessment. J Toxicol Environ Health 2005; 68:1485-1496.

- 219. Chuang CH, Lai JN, **Wang JD**, Chang PJ, Chen PC. Prevalence and related factors of Chinese herbal medicine use in pregnant women of Taipei, 1985-1987. Taiwan J Public Health 2005; 24:335-347.
- 220. Liou HH, Chen RC, Chen CC, Chiu MJ, Chang YY, **Wang JD***. Health related quality of life in adult patients with epilepsy compared with a general reference population in Taiwan. Epilepsy Res 2005; 64:151-159.
- 221. Chiang WK, Chan CC, Tseng CT, **Wang JD***. Reduction of post-shift traffic injuries among gasoline station workers: are they related to the reduction of occupational gasoline vapor exposure? Accident Anal Prev 2005; 37:956-961.
- 222. Lee HY, Yeh WY, Chen CW, **Wang JD***. Prevalence and psychosocial risk factors of upper extremity musculoskeletal pain in industries of Taiwan: a nationwide study. J Occup Health 2005; 47:311-318.
- 223. Yang SC, Kuo PW, **Wang JD**, Lin MI, Su S. Quality of life and its determinants of hemodialysis patients in Taiwan measured with WHOQOL-BREF(TW). Am J Kidney Dis 2005; 46(4):635-641.
- 224. Lin CH, Du CL, Chan CC, **Wang JD***. Saved by a material safety data sheet. Occup Med 2005; 55:635-637.
- 225. Fang CT, Chang YY, **Wang JD***. Higher-than-85% condom use rate among persons with multiple sexual partners is required to control HIV epidemic. STI online (e-letter) http://sti.bmjjournals.com/cgi/eletters/80/suppl_1/i19 (Nov. 25, 2005)
- 226. Chien CW, **Wang JD**, Yao KPG, Li CA, Hsieh CL. Determining scale descriptors of the interview version of WHOQOL for Minnan-speaking people. Formosan J Med 2005; 9:584-594. (in Chinese)
- 227. Lai JN, Hwang JS, Chen HJ, **Wang JD***. Finished herbal product as an alternative treatment for menopausal symptoms in climacteric women. J Altern Complement Med 2005; 11:1075-1084.
- 228. Su TC, Lee YT, Chou S, Hwang WT, Chen CF, Wang JD*. Twenty-four-hour ambulatory blood pressure and duration of hypertension as major determinants for intima-media thickness and atherosclerosis of carotid arteries. Atherosclerosis 2006; 184:151-156.
- 229. Su TC, Cheng JS, **Wang JD**, Torng PL, Chang SJ, Liau CS. Homocysteine, circulating vascular cell adhesion molecule and carotid atherosclerosis in postmenopausal vegetarian women and omnivores. Atherosclerosis 2006; 184:356-362.

- 230. Chuang CH, Lai JN, **Wang JD**, Chang PJ, Chen PC. Use of Coptidis Rhizoma and foetal growth a follow-up study of 9,895 pregnancies. Pharmacoepidemiol Drug Saf 2006; 15:185-192.
- 231. Hung J, Lin CH, **Wang JD**, Chan CC. Exhaled carbon monoxide level as an indicator of cigarette consumption in a workplace cessation program in Taiwan. J Formos Med Assoc 2006; 105(3):210-213.
- 232. Chen PC, Doyle PE, **Wang JD***. Respirable dust exposure and respiratory health in Taiwanese steelworkers. Industrial Health 2006; 44:190-199.
- 233. Wang WC, Yao G, Tsai YJ, Wang JD, Hsieh CL. Validating, improving reliability, and estimating correlation of the four subscales in the WHOQOL-BREF using multidimensional Rasch analysis. Qual Life Res 2006; 15(4):607-620.
- 234. Yang SC, Kuo PW, Wang JD, Lin MI, Su S. Development and psychometric properties of the dialysis module of the WHOQOL-BREF Taiwan version. J Formos Med Assoc 2006; 105(4):299-309.
- 235. Lin YP, Feng TY, Chuang YL, Chan CC, **Wang JD**. Introduction to the mortality strata and the basic indicators of the World Health Report: Taiwan and the western pacific region countries. Taiwan J Public Health 2006; 25(2):163-168. (in Chinese)
- 236. Lai JN, Chen HJ, Chen CM, Chen PC, **Wang JD***. Quality of life and climacteric complaints amongst women seeking medical advice in Taiwan: assessment using the WHOQOL-BREF questionnaire. Climacteric 2006; 9:119-128.
- 237. Ho JJ, Hwang JS, **Wang JD***. Life expectancy estimations and the determinants of survival after 15 years of follow-up for 81,249 workers with permanent occupational disabilities. Scand J Work Environ Health 2006; 32(2):91-98.
- 238. Ho WL, Lin KH, **Wang JD**, Hwang JS, Chung CW, Lin DT, Jou ST, Lu MY, Chern JPS. Financial burden of National Health Insurance for treating with transfusion-dependent thalassemia in Taiwan. Bone Marrow Transplant 2006; 37(6):569-574.
- 239. Chen PC, Pan IJ, **Wang JD**. Parental exposure to lead and small for gestational age births. Am J Ind Med 2006; 49:417-422.
- 240. Jang Y, Chi CF, Tsauo JY, Wang JD*. Prevalence and risk factors of work-related musculoskeletal disorders in massage practitioners. J Occup Rehabil 2006; 16:425-438.

- 241. Liang HW, Hsieh ST, Cheng TJ, Du CL, **Wang JD**, Chen MF, Su TC. Reduced epidermal nerve density among hand-transmitted vibration-exposed workers. J Occup Environ Med 2006; 48:549-555.
- 242. Ho JJ, Hwang JS, **Wang JD***. Estimation of reduced life expectancy from serious occupational injuries in Taiwan. Accident Anal Prev 2006; 38:961-968.
- 243. Chuang CH, Doyle P, **Wang JD**, Chang PJ, Lai JN, Chen PC. Herbal medicines used during the first trimester and major congenital malformations An analysis of data from a pregnancy cohort study. Drug Safety 2006; 29(6):537-548.
- 244. Du CL, Liang HW, Chen HC, Chen CY, Chu PC, Wang JD. Cervical HIVD probably related to long term repetitive shock and neck flexion among dump-truck drivers. J Occup Health 2006; 48(4):273-275.
- 245. Chen CH, Huang GT, Yang PM, Chen PJ, Lai MY, Chen DS, Wang JD, Sheu JC. Hepatitis B- and C-related hepatocellular carcinomas yield different clinical features and prognosis. Eur J Cancer 2006; 42:2524-2529.
- 246. Du CL, Chu PC, Lee CS, **Wang JD**. Survey of exposure and protection among health care workers contracting SARS in a medical center. J Univ Occup Environ Health 2006; 28(suppl):41-45.
- 247. Cheng LJ, **Wang JD**. Is cost-effectiveness analysis necessary for National Health Insurance? J Formos Med Assoc 2006; 105(12):1031-1035.
- 248. Lo SH, Chan CC, Chen WC, **Wang JD***. Outbreak of hematological abnormalities in a community of people exposed to leakage of fire-extinguisher gas. Environ Health Perspect 2006; 114(11):1713-1717.
- 249. Hsieh SC, Lai JN, Chen PC, Chen HJ, **Wang JD***. Development of active safety surveillance system for traditional Chinese medicine: an empirical study in treating climacteric women. Pharmacoepidemiol Drug Saf 2006; 15:889-899.
- 250. Hwang SL, Guo HR, Hsieh WA, Hwang JS, Lee SD, Tang JL, Chen CC, Chang TC, Wang JD, Chang WP. Cancer risks in a population with prolonged low dose-rate γ-radiation exposure in radiocontaminated buildings, 1983 2002. Int J Radiat Biol 2006; 82(12):849-858.
- 251. Lin CF, **Wang JD**, Chen PH, Chang SJ, Yang YH, Ko YC. Predictors of betel quid chewing behavior and cessation patterns in Taiwan aborigines. BMC Public Health 2006; 6:271. (http://www.biomedcentral.com/1471-2458/6/271)

- 252. Torng PL, Chang WC, Hwang JS, Hsu WC, **Wang JD***, Huang SC, Chen CF, Su TC. Health-related quality of life after laparoscopically assisted vaginal hysterectomy: Is uterine weight a major factor? Qual Life Res 2007; 16:227-237.
- 253. Fang CT, Chang YY, Hsu HM, Twu SJ, Chen KT, Lin CC, Huang LYL, Chen MY, Hwang JS, **Wang JD***, Chuang CY. Life expectancy of patients with newly-diagnosed HIV infection in the era of highly active antiretroviral therapy. Q J Med 2007; 100:97-105.
- 254. Lee LJH, Chen CH, Yao G, Chung CW, Sheu JC, Lee PH, Tsai YJ, **Wang JD**. Quality of life in patients with hepatocellular carcinoma received surgical resection. J Surg Oncol 2007; 95:34-39.
- 255. Yao G, **Wang JD**, Chung CW. Cultural adaptation of the WHOQOL questionnaire for Taiwan. J Formos Med Assoc 2007; 106(7): 592–597. [SCI]
- 256. Lai JN, Chen HJ, Chen CC, Lin JH, Hwang JS, **Wang JD***. Duhuo Jisheng Tang for treating osteoarthritis of the knee: a prospective clinical observation. Chin Med 2007; 2:4. (http://www.cmjournal.org/content/2/1/4)
- 257. Lee HY, **Wang JD**, Yao G, Wang SF. Association between cervicocephalic kinesthetic sensibility and frequency of subclinical neck pain. Manual Ther 2007; 13(5):419-425 (DOI:10.1016/j.math.2007.04.001)
- 258. Yang SC, **Wang JD**, Wu MS, Kuo PW, Su S. Quality of life among patients on maintenance hemodialysis and its associated factors. Formosan J Med 2007; 11:140-152. (in Chinese)
- 259. Yang SC, **Wang JD**, Wu MS, Kuo PW, Su S. Differences between psychometric and utility measures on quality-of-life and their associated factors in hemodialysis patients. Taiwan J Public Health 2007; 26(2):99-109. (in Chinese)
- 260. Fang CT, Chang YY, Hsu HM, Twu SJ, Chen KT, Chen MY, Huang LYL, Hwang JS, Wang JD*. Cost-effectiveness of highly active antiretroviral therapy for HIV infection in Taiwan. J Formos Med Assoc 2007; 106(8):631–640.
- 261. Chen WC, **Wang JD**, Lew-Ting CY, Chiu HJ, Lin YP. Workplace violence on workers caring for long-term institutionalized schizophrenic patients in Taiwan. J Occup Health 2007; 49:311-316.
- 262. Sung TI, Chen PC, Lee LJH, Lin YP, Hsieh GY, **Wang JD***. Increased standardized incidence ratio of breast cancer in female electronics workers. BMC Public Health 2007; 7:102. (http://www.biomedcentral.com/1471-2458/7/102)

- 263. Chung CW, **Wang JD**, Yu CF, Yang MC. Lifetime medical expenditure and life expectancy lost attributable to smoking through major smoking-related diseases in Taiwan. Tob Control 2007; 16(6):394-399.
- 264. Hsieh HI, Chen PC, Wong RH, **Wang JD**, Yang PM, Cheng TJ. Effect of the CYP2E1 genotype on vinyl chloride monomer-induced liver fibrosis among polyvinyl chloride workers. Toxicology 2007; 239:34-44.
- 265. Chien CW, **Wang JD**, Yao G, Sheu CF, Hsieh CL. Development and validation of a WHOQOL-BREF Taiwanese audio player-assisted interview version for the elderly who use a spoken dialect. Qual Life Res 2007; 16:1375-1381.
- 266. Lo SH, Chen WC, Ko JT, **Wang JD***. Definition and diagnostic criteria of death from overwork. Taipei City Medical Journal 2007; 4(2):95-102. (in Chinese)
- 267. Bailar III JC, Cicolella A, Harrison R, Ladou J, Levy BS, Rohm T, Teitelbaum DT, Wang JD, Watterson A, Yoshida F. IBM, Elsevier Science, and academic freedom. Int J Occup Environ Health 2007; 13:312–317.
- 268. Du CL, Lai CF, **Wang JD***. Delayed return-to-work in workers after non-severe occupational upper extremity fracture in Taiwan. J Formos Med Assoc 2007; 106(11):887-893.
- 269. Sung TI, **Wang JD**, Chen PC. Increased risk of cancer in the offspring of female electronics workers. Reprod Toxicol 2008; 25(1):115-119.
- 270. Chu PC, Hwang JS, Wang JD*, Chang YY. Estimation of the financial burden to the National Health Insurance for patients with major cancers in Taiwan. J Formos Med Assoc 2008; 107:54-63.
- 271. Chen SCC, Yu JKL, Harries AD, Bong CN, Kolola-Dzimadzi R, Tok TS, King CC, Wang JD*. Increased mortality of male adults with AIDS related to poor compliance to antiretroviral therapy in Malawi. Trop Med Int Health 2008; 13(4):513-519. (doi:10.1111/j.1365-3156.2008.02029.x)
- 272. Chu PC, **Wang JD***, Hwang JS, Chang YY. Estimation of life expectancy and the expected years of life lost in patients with major cancers: extrapolation of survival curves under high-censored rates. Value Health 2008; 7:1102-1109.
- 273. Liang WM, Chen JJ, Chang CH, Chen HW, Chen SL, Hang LW, **Wang JD***. An Empirical Comparison of the WHOQOL-BREF and the SGRQ among Patients with COPD. Qual Life Res 2008; 17:793-800.
- 274. Lee CH, Wang JD, Chen PC. Case-crossover study of hospitalization for acute

- hepatitis in Chinese herb users. J Gastroenterol Hepatol 2008; 23:1549-1555. (doi:10.1111/j.1440-1746.2008.05511.x)
- 275. Chen WC, Hwu HG, Kung SM, Chiu HJ, Wang JD*. Prevalence and determinants of workplace violence of health care workers in a psychiatric hospital in Taiwan. J Occup Health 2008; 50:288-293.
- 276. Lin CC, **Wang JD**, Hsieh GY, Chang YY, Chen PC. Increased risk of deaths with congenital anomalies in the offspring of male semiconductor workers. Int J Occup Environ Health 2008; 14(2):112–116.
- 277. Hsu WC, **Wang JD**, Lue JH, Day AS, Young YH. Physiological and morphological assessment of the saccule in Guinea pigs after noise exposure. Arch Otolaryngol Head Neck Surg 2008; 134(10):1099-1106.
- 278. **Wang JD**. Comparative risk and impact assessment for occupational and environmental health. Eur J Oncol 2008; 13:33-39.
- 279. Hsieh SC, Lai JN, Lee CF, Fu FC, Tseng WL, **Wang JD***. The prescribing of Chinese herbal products in Taiwan: a cross-sectional analysis of the National Health Insurance reimbursement database. Pharmacoepidemiol Drug Saf 2008; 17(6):609-619. (doi: 10.1002/pds.1611)
- 280. Lo SH, Liau CS, Hwang JS, **Wang JD*.** Dynamic blood pressure changes and recovery under different work shifts in young women. Am J Hypertens 2008; 21(7):759-764.
- 281. Lin CF, Shiau TJ, Ko YC, Chen PH, Wang JD*. Prevalence and determinants of biochemical dysfunction of the liver in Atayal Aboriginal community of Taiwan: Is betel nut chewing a risk factor? BMC Gastroenterology 2008, 8:13.(doi:10.1186/1471-230X-8-13)
- 282. Hsieh SC, Lin IH, Tseng WL, Lee CH, **Wang JD***. Prescription patterns of Chinese herbal products suspected of containing aristolochic acid: analysis of reimbursement data of a cohort from Taiwan during 1997 and 2003. Chinese Medicine 2008; **3**:13. (doi:10.1186/1749-8546-3-13)
- 283. Lin CC, **Wang JD**, Hsieh GY, Chang YY, Chen PC. Health risk in the offspring of female semiconductor workers. [Short report] Occup Med 2008; 58(6):388-92. (doi:10.1093/occmed/kqn046)
- 284. Lin IF, Li CY, **Wang JD***. Analysis of individual- and school-level clustering of power frequency electromagnetic fields. Bioelectromagnetics 2008; 29(7):564-570.

- 285. Liu PH, **Wang JD***. Antihypertensive medication prescription patterns and time trends for newly-diagnosed uncomplicated hypertension patients in Taiwan. BMC health serv res 2008, 8:133. (doi:10.1186/1472-6963-8-133)
- 286. Su TC, Lin LY, Baker D, Schnall PL, Chen MF, Hwang WC, Chen CF, **Wang JD***. Elevated blood pressure, decreased heart rate variability, and incomplete blood pressure recovery after a 12-hour night shift work. J Occup Health 2008; 50(5):380-386.
- 287. Wang TH, Wei KC, Chiang DD, Chiu CH, Chang SC, **Wang JD*.** Unexplained deaths and critical illness of suspected infectious cause, 2000-2005. Emerg Infect Dis 2008; 14(10):1653-1655.
- 288. Hwang YH, Chiang HY, Yen-Jean MC, **Wang JD*.** The association between low levels of lead in blood and occupational noise-induced hearing loss in steel workers. Sci Total Environ 2009; 408(1):43-49.
- 289. Yang HY, **Wang JD**, Lo TC, Chen PC. Increased mortality risk of kidney and other urinary organs cancers among Chinese herbalists. J Epidemiol 2009; 19(1):17-23 (doi:10.2188/jea.JE20080035)
- 290. Chien CW, Wang JD, Yao G, Hsueh IP, Hsieh CL. Agreement between the WHOQOL-BREF Taiwan Chinese and Taiwanese versions in elderly people. J Formos Med Assoc 2009; 108(2):164-169.
- 291. Liu PH, Hu FC, **Wang JD***. Differential risks of stroke in pharmacotherapy on uncomplicated hypertensive patients. J Hypertens 2009; 27:174-180.
- 292. Sung TI, **Wang JD**, Chen PC. Increased risks of infant mortality and of deaths due to congenital malformation in the offspring of male electronics workers. Birth Defects Res A Clin Mol Teratol 2009; 85(2): 119-124.
- 293. Wu TH, Chen CH, Wu JY, **Wang JD**, Lee LJH. Malignant mesothelioma from occupational asbestos exposure: a case report. Formosan J Med 2009; 13:461-470. (in Chinese)
- 294. Lai MN, Lai JN, Chen PC, Tseng WL, Chen YY, Hwang JS, **Wang JD*.** Increased risks of chronic kidney disease associated with prescribed Chinese herbal products suspected to contain aristolochic acid. Nephrology 2009; 14(2):227-234.
- 295. Chen WC, **Wang JD**, Hwang CH, Chen CC, Wu CH, Yao G. Can the web-form WHOQOL-BREF be an alternative to the paper-form? Soc Indic Res 2009; 94:97-114. (DOI 10.1007/s11205-008-9355-z)

- 296. Chen CH, Hu FC, Huang GT, Lee PH, Tsang YM, Cheng AL, Chen DS, **Wang JD**, Sheu JC. Applicability of staging systems for patients with hepatocellular carcinoma is dependent on treatment method –Analysis of 2,010 Taiwanese patients. Eur J Cancer 2009; 45(9):1630-1639.
- 297. Chen WC, Hu HG, **Wang JD***. Hospital staff responses to workplace violence in a psychiatric hospital in Taiwan. Int J Occup Environ Health 2009; 15:172–178.
- 298. Lin YY, Cheng Y, **Wang JD**. International comparison of workers' compensation schemes for occupational injuries and diseases and suggestions for policy reform in Taiwan. Taiwan J Public Health 2009; 28(6):459-474. (in Chinese)
- 299. Oyunbileg S, Sumberzul N, Udval N, **Wang JD***, Janes CR. Prevalence and risk factors of domestic violence among Mongolian women. J Women Health 2009; 18(11):1873-1880.
- 300. Wang CC, Cheng Y, **Wang JD**, Guo YL. Development of workers' compensation and the current system in Taiwan. Taiwan J Public Health 2009; 28(1):1-15. (in Chinese)
- 301. Yang YH, Chen PC, **Wang JD**, Lee CH, Lai JN. Prescription pattern of traditional Chinese medicine for climacteric women in Taiwan. Climacteric 2009; 12(6):541-547.
- 302. Chuang CH, Doyle P, **Wang JD**, Chang PJ, Lai JN, Chen PC. Herbal medicines during pregnancy and childhood cancer: an analysis of data from a pregnancy cohort study. Pharmacoepidemiol Drug Saf 2009; 18(11):1119-1120.
- 303. Lee HY, Chen YH, Chiu WT, Hwang JS, **Wang JD***. Quality-adjusted life-years and helmet use among motorcyclist sustaining head injuries. Am J Public Health 2010; 100(1):165-170.
- 304. Lee LJH, Chang YY, **Wang JD***. Impact of malignant mesothelioma in Taiwan: a 27-year review of population-based cancer registry data. Lung Cancer 2010; 68(1):16-19.
- 305. Lin CM, Chang WP, Doyle P, **Wang JD**, Lee LT, Lee CL, Chen PC. Prolonged time to pregnancy in the residents exposed to ionizing radiation in Co-60 contaminated buildings. Occup Environ Med 2010; 67(3):187-195.
- 306. Du CL, **Wang JD**, Chu PC, Guo YLL. Acute expanded perlite exposure with persistent reactive airway dysfunction syndrome. Ind Health 2010; 48(1):119-122.
- 307. Lee CH, **Wang JD**, Chen PC. Increased risk of hospitalization for acute hepatitis in patients with previous exposure to NSAIDs. Pharmacoepidemiol Drug Saf 2010; 19(7):708-714.

- 308. Hung MC, Yan YH, Fan PS, Lin MS, Chen CR, Kuo LC, Yu CJ, Yao G, Hsieh CL, Wang JD*. Measurement of quality of life using EQ-5D in patients on prolonged mechanical ventilation: comparison of patients, family caregivers and nurses. Qual Life Res 2010; 19(5):721-727.
- 309. Lin CF, Twu SJ, Chen PH, Cheng JS, **Wang JD***. Prevalence and determinants of hepatitis B antigenemia in 15,007 prisoners in Taiwan. J Epidemiol 2010; 20(3):231-236.
- 310. Lai MN, Lai JN, Chen PC, Hsieh SC, Hu FC, **Wang JD***. Risks of kidney failure associated with consumption of Chinese herbal products containing Mu Tong or Fangchi: a population based case-control study. Am J Kidney Dis 2010; 50(3):507-518.
- 311. Horng YS, Lin MC, Feng CT, Huang CH, Wu HC, **Wang JD***. Responsiveness of the Michigan Hand Outcomes Questionnaire and the Disabilities of the Arm, Shoulder, and Hand questionnaire in patients with hand injury. J Hand Surg 2010; 35(3):430-436.
- 312. Lai MN, Wang SM, Chen PC, Chen YY, **Wang JD*.** Population-based case—control study of Chinese herbal products containing aristolochic acid and urinary tract cancer risk. J Natl Cancer Inst 2010; 102(3):179-186.
- 313. Lin SH, Lee HY, Chang YY, Jang Y, Chen PC, **Wang JD***. Increased mortality risk in workers with a compensated permanent occupational disability of the upper or lower extremities: a follow-up study of 21 years. Am J Epidemiol 2010; 171:917-923. (Doi:10.1093/aje/kwq003)
- 314. Chen WC, Hwu HG, Lin YP, Guo YLL, Su TS, **Wang JD***. Workplace violence from psychiatric patients. J Occup Safety and Health 2010; 18(1):156-162.
- 315. Kao TW, Huang JW, Hung KY, Chang YY, Chen PC, Yen CJ, Chen YM, Chu TS, Wu MS, Tsai TJ, Wu KD, **Wang JD***. Life expectancy, expected years of life lost and survival of hemodialysis and peritoneal dialysis patients. J Nephrol 2010; 23(06):677-682. (pii: F23E36A2-7635-498A-A69D-7E521E5E4C3A)
- 316. Lee HY, Hwang JS, Jeng JS, **Wang JD***. Quality-adjusted life expectancy (QALE) and loss of QALE for patients with ischemic stroke and intracerebral hemorrhage: a 13-year follow-up. Stroke 2010; 41(4):739-744.
- 317. Liu PH, Hu FC, Lee PI, Chow SN, Huang CW, Wang JD*. Cost-effectiveness of human papillomavirus vaccination for prevention of cervical cancer in Taiwan. BMC Health Serv Res 2010; 10:11.

- 318. Lee LJH, Chen CH, Chang YY, Liou SH, **Wang JD*.** An estimation of the health impact of groundwater pollution caused by dumping of chlorinated solvents. Sci Total Environ 2010; 408:1271-1275.
- 319. Chen SCC, Yeh JJ, Chang MH, Liao YK, Hsiao LC, Neoh CA, Tok TS, **Wang JD***. Gender difference of alanine aminotransferase elevation may be associated with higher hemoglobin levels among male adolescents. PloS One 2010; 5(10):e13269. (doi:10.1371/journal.pone.0013269)
- 320. Hsieh SC, Lai JN, Chen PC, Chen CC, Chen HJ, **Wang JD***. Is Duhuo Jisheng Tang containing Xixin safe? A four-week safety study. Chinese Medicine 2010; 5:6.
- 321. Chang CY, Huang CK, Chang YY, Tai CM, Lin JT, **Wang JD***. Prospective study of health-related quality of life after Roux-en-Y bypass surgery for morbid obesity. Br J Surg 2010; 97(10):1541-1546.
- 322. **Wang JD***, Lai MN, Chen PC. Response to Su. J Natl Cancer Inst 2010; 102(13):988-990.
- 323. Lo SH, Lin LY, Hwang JS, Chang YY, Liau CS, **Wang JD***. Working the night shift causes increased vascular stress and delayed recovery in young women. Chronobiol Int 2010; 27(7):1454-1468.
- 324. Lai JN, Hsieh SC, Chen PC, Chen HJ, **Wang JD***. Should herbs take all the blame? Causality assessment of a serious thrombocytopenia event. J Altern Complement Med 2010; 16(11):1221-1224.
- 325. Yang HY, **Wang JD**, Chen PC, Lee JJ. Pleural plaque related to asbestos mining in Taiwan. J Formos Med Assoc 2010; 109:928-933.
- 326. Chen SCC, **Wang JD**, Hsu HY, Leong MM, Tok TS, Chin YY. Epidemiology of childhood intussusception and determinants of recurrence and operation: analysis of national health insurance data between 1998 and 2007 in Taiwan. Pediatr Neonatol 2010; 51(5):285-291.
- 327. Chang CY, Hung CK, Chang YY, Tai CM, Lin JT, **Wang JD***. Health-related quality of life in adult patients with morbid obesity coming for bariatric surgery. Obes Surg 2010; 20(8):1121-1127.
- 328. Chang CY, Hung CK, Chang YY, Tai CM, Lin JT, **Wang JD*.** Cross-validation of the Taiwan version of the Moorehead Ardelt Quality of Life Questionnaire II with WHOQOL and SF-36. Obes Surg 2010; 20:1568-1574. (DOI 10.1007/s11695-009-9813-y)

- 329. Chen SCC, **Wang JD***, Yu JKL, Chiang TY, Chan CC, Wang HH, Nyasulu Y, Kolola-Dzimadzi R. Applying the global positioning system and Google Earth to evaluate the accessibility of birth services for pregnant women in northern Malawi. J Midwifery Women Health 2011; 56:68-74.
- 330. Chen WC, Huang CJ, Chen CC, **Wang JD*.** The incidence and risk factors of workplace violence towards female nurses reported via internet in an acute psychiatric hospital. Arch Environ Occup Health 2011; 66:100-106.
- 331. Yang YH, Lai JN, Lee CH, **Wang JD**, Chen PC. Increased risk of hospitalization related to motor vehicle accidents among people taking zolpidem: a case-crossover study. J Epidemiol 2011; 21(1):37-43. (DOI: 10.2188/jea.JE20090195)
- 332. Hung MC, Yan YH, Fan PS, Lin MS, Chen CR, Kuo LC, Yu CJ, **Wang JD***. Estimation of quality-adjusted life expectancy in patients under prolonged mechanical ventilation. Value Health 2011; 14:347-353.
- 333. Hsieh HI, Chen PC, Wong RH, Du CL, Chang YY, **Wang JD**, Cheng TJ. Mortality from liver cancer and leukaemia among polyvinyl chloride workers in Taiwan: an updated study. Occup Environ Med 2011; 68(2):120-125. (DOI: 10.1136/oem.2010.056978)
- 334. Yang HY, **Wang JD**, Lo TC, Chen PC. Occupational kidney disease among Chinese herbalists exposed to herbs containing aristolochic acids. Occup Environ Med 2011; 68(4):286-290.
- 335. Shang TF, Chen PC, **Wang JD***. Mortality of doctors in Taiwan. Occup Med 2011; 61(1):29-32. (DOI: 10.1093/occmed/kqq159)
- 336. Lee LJH, Chung CW, Chang YY, Lee YC, Yang CH, Liou SH, Liu PH, **Wang JD***. Comparison of the quality of life between patients with non-small cell lung cancer and healthy controls. Qual Life Res 2011; 20(3):415-423. (DOI: 10.1007/s11136-010-9761-y)
- 337. Chen SCC, **Wang JD**, Ward AL, Chan CC, Chen PC, Chiang HC, Kolola-Dzimadzi R, Nyasulu YM, Yu JKW. The effectiveness of continuing training for traditional birth attendants on their reproductive health care knowledge and performance. Midwifery 2011; 27(5):648-653.
- 338. Hsiung PC, Fang CT, Lee KL, Sheng WH, Wu CY, **Wang JD**, Yao G. Validation of the medical outcomes study HIV (MOS-HIV) health survey among HIV-infected patients in Taiwan. Qual Life Res 2011; 20(2):281-286. (DOI: 10.1007/s11136-010-9733-2)

- 339. Oyunbileg S, Sumberzul N, Oyuntogos L, Javzmaa J, **Wang JD***. Analysis of Incidence Rates of Occupational Diseases in Mongolia, 1986-2006. Int J Occup Environ Health 2011; 17:31-37.
- 340. Oyunbileg S, **Wang JD***, Sumberzul N, Chang YY, Erdenchimeg E. Health impacts of pneumoconiosis in Mongolia: Estimation of losses in life expectancy and quality adjusted life expectancy. Am J Ind Med 2011; 54(4):285-292.
- 341. Lee CH, **Wang JD**, Chen PC. Risk of liver injury associated with Chinese herbal products containing Radix bupleuri in 639,779 patients with hepatitis B virus infection. PloS One 2011; 6(1):e16064.
- 342. Hsiung PC, Fang CT, Wu CH, Sheng WH, Chen SC, **Wang JD**, Yao G. Validation of the WHOQOL-HIV BREF among HIV-infected patients in Taiwan. AIDS Care 2011; 23(8):1035-1042.
- 343. Chen WY, Jang Y, **Wang JD**, Hwang WNW, Chang CC, Mao HF, Wang YH. Wheelchair-related accidents: relationship with wheelchair-using behavior in active community wheelchair users. Arch Phys Med Rehabil 2011; 92:892-898.
- 344. Horng YS, Hsieh SF, Tu YK, Lin MC, Horng YS, **Wang JD***. The comparative effectiveness of tendon and nerve gliding exercises in patients with carpal tunnel syndrome: a randomized trial. Am J Phys Med Rehabil 2011; 90(6):435-442. (DOI: 10.1097/PHM.0b013e318214eaaf)
- 345. Lu IC, Yen Jean MC, Lei SM, Cheng HH, **Wang JD***. BSRS-5 (5-item Brief Symptom Rating Scale) scores affect every aspect of quality of life measured by WHOQOL-BREF in healthy workers. Qual Life Res 2011; 20:1469-1475.
- 346. Hung MC, Lu HM, Chen L, Hu FC, Chan SY, Yan YH, Fan PS, Lin MS, Chen CR, Kuo LC, Yu CJ, **Wang JD***. Life expectancies and incidence rates of patients under prolonged mechanical ventilation: a population-based study during 1998-2007 in Taiwan. Crit Care 2011; 15:R107.
- 347. Yang HY, **Wang JD**, Lo TC, Chen PC. Increased risks for upper tract urothelial carcinoma in male and female Chinese herbalists. J Formos Med Assoc 2011; 110(3):161-168.

- 348. Yen YT, Wu MH, Cheng L, Liu YS, Lin SH, **Wang JD**, Tseng YL. Image characteristics as predictors for thoracoscopic anatomic lung resection in patients with pulmonary tuberculosis. Ann Thorac Surg 2011; 92:290–296.
- 349. Shang TF, Chen PC, **Wang JD***. Mortality among dentists in Taiwan, 1985-2009. J Formos Med Assoc 2012; 111(10):567-571.(DOI: 10.1016/j.jfma.2011.06.010)
- 350. Lai JN, Wu CT, Chen PC, Huang CS, Chow SN, **Wang JD***. Increased risk for invasive breast cancer associated with hormonal therapy: a nation-wide random sample of 65,723 women followed from 1997 to 2008. PloS One 2011; 6:e25183.
- 351. Lin SH, Lee HY, Chang YY, Jang Y, **Wang JD***. Estimation of life expectancies and loss-of-life expectancies for workers with permanent occupational disabilities of the extremities a 21-year follow-up study. Scand J Work Environ Health 2012; 38:70-77.
- 352. Wu HC, Chen YH, Lai JN, Huang JS, **Wang JD**. Improving sleep quality in climacteric women with insomnia: a randomized, head-to-head trial between Jia-Wei-Shiau-Yau San (JWSYS) and Suan-Zao-Ren Tang (SZRT). Eur J Integr Med 2011; 3:e143-e151.
- 353. Lee CH, **Wang JD**, Chen PC. Case-crossover design: an alternative strategy for detecting drug-induced liver injury. J Clin Epidemiol 2012; 560-567.
- 354. Hsieh TH, **Wang JD**, Tsai LM. Improving in-hospital mortality in elderly patients after acute coronary syndrome a nationwide analysis of 97,220 patients in Taiwan during 2004–2008. Int J Cardiol 2012; 155:149-154. (DOI: 10.1016/j.ijcard.2011.10.009)
- 355. Tsan YT, Lee CH, **Wang JD**, Chen PC. Statins and the risk of hepatocellular carcinoma in patients with hepatitis B virus infection. J Clin Oncol 2012; 30:623-630. (DOI: 10.1200/JCO.2011.36.0917)
- 356. Lee HY, **Wang JD**, Chang HL, He YC, Chu MM, Chen LF. The association between asymmetric hip mobility and neck pain in young adults. J Manip Physiol Ther 2013; 36:364-368. (DOI: 10.1016/j.jmpt.2013.06.001)
- 357. Cheng TF, **Wang JD**, Uen WC. Cost-utility analysis of adjuvant goserelin (Zoladex) and adjuvant chemotherapy in premenopausal women with breast cancer. BMC Cancer 2012; 12:33. (DOI: 10.1186/1471-2407-12-33)

- 358. Shang TF, Chen PC, **Wang JD*.** Disparities in mortality among doctors in Taiwan: a 17-year follow-up study of 37,545 doctors. Br Med J Open 2012; 2:e000382. (DOI: 10.1136/bmjopen-2011-000382)
- 359. Lin CY, Luh WM, Yang AL, Su CT, **Wang JD**, Ma HI. Psychometric properties and gender invariance of the Chinese version of the self-report Pediatric Quality of Life Inventory Version 4.0: Short form is acceptable. Qual Life Res 2012; 21:177-182.
- 360. Pan AW, Chen Y, Chung L, **Wang JD**, Chen TJ, Hsiung PC. A longitudinal study of the quality of life in persons with major depressive disorder utilizing a linear mixed effect model. Psychiatry Res 2012; 198:412-419. (DOI: 10.1016/j.psychres.2012.02.001)
- 361. Lee LJH, Chang YY, Liou SH, **Wang JD***. Estimation of benefit of prevention of occupational cancer for comparative risk assessment: methods and examples. Occup Environ Med 2012; 69:582-586. (DOI: 10.1136/oemed-2011-100462)
- 362. Hung MC, Lee HY, Jeng JS, **Wang JD***. Dynamic changes and lifetime scores of quality of life in patients with different types of ischemic stroke, as measured by the WHOQOL-BREF. Health and Society 2013; 1:47-62. (DOI: 10.6021/HAS.2013.0101e.03)
- 363. Lai JN, Wu CT, **Wang JD***. Prescription pattern of Chinese herbal products for breast cancer in Taiwan: a population-based study. Evid-based Complement Alternative Med 2012; 2012:891893. (DOI: 10.1155/2012/891893)
- 364. Tsai DFC, Fang CC, Chen LK, **Wang JD**. The ethical-legal issues in withdrawing life support. Formosan J Med 2012; 16:156-173.
- 365. Lee PC, Chang SS, Shieh SC, Wu ZC, Wang WM, Wang JD, Hung CJ, Lin YJ, Chou TC, Chan RH. Cyclosporine or tacrolimus: which is the better partner for myfortic or cellcept? Transplant Proc 2012; 44:137-139. (DOI: 10.1016/j.transproceed.2011.12.023)
- 366. Lee PC, Chen YL, Chou TC, Wang WM, **Wang JD**, Hung CJ, Chang SS, Lin YJ, Chan RH. The clinical significance of human leukocyte antigen antibody development in kidney transplantation. Transplant Proc 2012; 44:264-266. (DOI: 10.1016/j.transproceed.2011.11.037)

- 367. Horng YS, Chang HC, Lin KE, Guo YL, Liu DH, **Wang JD***. Accuracy of ultrasonography and magnetic resonance imaging in diagnosing carpal tunnel syndrome using rest and grasp positions of the hands. J Hand Surg Am 2012; 37:1591-1598. (DOI: 10.1016/j.jhsa.2012.04.040)
- 368. Tsan YT, Lee CH, **Wang JD**, Chen PC. Reply to PP Singh, et al. J Clin Oncol 2012; 30:2570-2571. (DOI: 10.1200/JCO.2012.43.3839)
- 369. Lu HM, Chen LK, **Wang JD**, Hung MC, Lin MS, Yan YH, Chen CR, Fan PS, Huang LC, Kuo KN. Outcomes of prolonged mechanic ventilation: a discrimination model based on longitudinal health insurance and death certificate data. BMC Health Serv Res 2012; 12:100. (DOI: 10.1186/1472-6963-12-100)
- 370. Yang DC, Lee LJH, Hsu CC, Chang YY, Wang MC, Lin WH, Chang CM, **Wang JD*.** Estimation of expected life-years saved from successful prevention of end-stage renal disease in the elderly diabetics: a nationwide study from Taiwan. Diabetes Care 2012; 35: 2279-2285. (DOI: 10.2337/dc12-0545)
- 371. Lai CC, Wang CY, Lu HM, Cheng L, Teng NC, Yan YH, Wang JY, Chang YT, Chao TT, Lin HI, Chen CR, Yu CJ, **Wang JD**. Idiopathic pulmonary fibrosis in Taiwan a population-based study. Respir Med 2012; 106:1566-1574. (DOI: 10.1016/j.rmed.2012.07.012)
- 372. Lee LJH, Chang YY, **Wang JD***. Disease burden of malignant pleural mesothelioma: Taiwan experiences. Journal of Policy Science 2012; 6:43-62.
- 373. Chen SCC, Huang YF, **Wang JD**. Hyperferritinemia and hyperuricemia may be associated with liver function abnormality in obese adolescents. PLoS One 2012; 7:e48645. (DOI: 10.1371/journal.pone.0048645)
- 374. Hung MC, Lu HM, Chen L, Lin MS, Chen CR, Yu CJ, **Wang JD***. Cost per QALY (quality-adjusted life year) and lifetime cost of prolonged mechanical ventilation in Taiwan. PLoS One 2012; 7:e44043. (DOI: 10.1371/journal.pone.0044043)
- 375. Chen SW, Tsan YT, Chen JD, Hsieh HI, Lee CH, Lin HH, **Wang JD**, Chen PC. Use of thiazolidinediones and risk of colorectal cancer in patients with diabetes: a nationwide population-based case-control study. Diabetes Care 2013; 36:369-375. (DOI: 10.2337/dc11-2197)

- 376. Lee HH, Tsan YT, Ho WC, Lin MH, Lee CH, Tseng CD, Guo YL, **Wang JD**, Chen PC. Angiotensin-converting enzyme inhibitors enhance the effect of cyclooxygenase inhibitors on breast cancer: a nationwide case-control study. J Hypertens 2012; 30: 2432-2439. (DOI: 10.1097/HJH.0b013e328358d42f)
- 377. Horng YS, **Wang JD***. Response to the comment of "dilemma of simplifying the approach to a complex disease or making complex assessments of a simple problem. J Hand Surg 2012; 37:2201. (DOI: 10.1016/j.jhsa.2012.07.041)
- 378. Kao TW, Chang YY, Chen PC, Hsu CC, Chang YK, Chang YY, Lee LJH, Wu KD, Tsai TJ, **Wang JD***. Lifetime costs for peritoneal dialysis and hemodialysis in patients in Taiwan. Perit Dial Int 2013; 33:671-678. (DOI: 10.3747/pdi.2012.00081)
- 379. Wu CT, Tzeng JN, Lai JN, Tsan SH, **Wang JD**. Prescription profile of Chinese herbal products containing coumestrol, genestein, and/or daidzein among female users: an analysis of National Health Insurance data in Taiwan between 1997 and 2007. Chinese Medicine 2012; 7:22. (DOI:10.1186/1749-8546-7-22)
- 380. Yang HY, **Wang JD**, Lo TC, Chen PC. Occupational exposure to herbs containing aristolochic acids increases the risk of urothelial carcinoma in Chinese herbalists. J Urology 2013; 189:48-52. (DOI: 10.1016/j.juro.2012.08.090)
- 381. Lin MS, Yan YH, **Wang JD**, Lu HM, Chen LK, Hung MC, Fan PS, Chen CR. Improved survival for an integrated system of reduced intensive respiratory care for patients requiring prolonged mechanical ventilation. Respir Care 2013; 58:517-524.
- 382. Chen SCC, Toy M, Yeh JM, **Wang JD**, Resch S. Cost-effectiveness of augmenting universal Hepatitis B vaccination with immunoglobulin treatment. Pediatrics 2013; 131: e1135-1143. (DOI: 10.1542/peds.2012-1262)
- 383. Lin CY, Su CT, **Wang JD**, Ma HI. Self-rated and parent-rated quality of life (QoL) for community-based obese and overweight children. Acta Paediatr 2013; 102:e114-119. (DOI: 10.1111/apa.12108)
- 384. Tsan YT, Lee CH, Ho WC, Lin MH, **Wang JD**, Chen PC. Stains and the risk of hepatocellular carcinoma in patients with Hepatitis C virus infection. J Clin Oncol 2013; 31:1514-1521. (DOI: 10.1200/JCO.2012.44.6831)

- 385. Lee HY, Hung MC, Hu FC, Chang YY, Hsieh CL, **Wang JD***. Estimating quality weights for EQ-5D health states with the time trade-off method in Taiwan. J Formos Med Assoc 2013; 112:699-706. (DOI: 10.1016/j.jfma.2012.12.015)
- 386. Liu PH, **Wang JD***, Keating NL. Expected years of life lost for six potentially preventable cancers in the United States. Prev Med 2013; 56:309-313. (DOI: 10.1016/j.ypmed.2013.02.003)
- 387. Yen PN, Yang CC, Chang WP, **Wang JD**, Hwang JS, Chang TC, Kuo KL, Lin IF. Late effects on the health-related quality of life in a cohort population decades after environmental radiation exposure. Int J Radiat Biol 2013; 89:639-644. (DOI: 10.3109/09553002.2013.784423)
- 388. Lin CC, Huang CN, **Wang JD**, Hwang YH, Shie RH, Chang YY, Weng SP, Chen PC. Exposure to multiple low-level chemicals in relation to reproductive hormones in premenopausal women involved in liquid crystal display manufacture. Int J Env Res Pub He 2013; 10:1406-1417. (DOI: 10.3390/ijerph10041406)
- 389. Yang HY, **Wang JD**, Chen PC. Response to "Increased risks of upper tract urothelial carcinoma in male and female Chinese herbalists". J Formos Med Assoc 2013; 112:502-503. (DOI: 10.1016/j.jfma.2013.03.011)
- 390. Lêng CH, **Wang JD***. Long term determinants of functional decline of mobility: an 11-year follow up of 5464 adults of late middle aged and elderly. Arch Gerontol Geriat 2013; 57:215-220. (DOI: 10.1016/j.archger.2013.03.013)
- 391. Shih CY, Hung MC, Lu HM, Chen L, Huang SJ, **Wang JD***. Incidence, life expectancy, and prognostic factors of cancer patients under prolonged mechanical ventilation: a nation-wide analysis of 5,138 cases during 1998-2007. Crit Care 2013; 17:R144. (DOI: 10.1186/cc12823)
- 392. Chen WY, Cheng HC, **Wang JD*** and Sheu BS. Factors that affect life expectancy of patients with gastric adenocarcinoma. Clin Gastroenterol Hepatol 2013; 11:1595-1600. (DOI: 10.1016/j.cgh.2013.05.036.)
- 393. Lai JN, Tang JL, **Wang JD***. Observational studies on evaluating the safety and adverse effects of traditional Chinese medicine. Evid Based Complement Alternat Med 2013 (http://dx.doi.org/10.1155/2013/697893)

- 394. Ho JC, Kao SF, **Wang JD**, Su CT, Lee PCT, Chen RY, Chang HL, Ieong MCF, Chang PW. Risk perception, trust, and factors related to a planned new nuclear power plant in Taiwan after the 2011 Fukushima disaster. J Radiol Prot 2013; 33:773-789. (DOI: 10.1088/0952-4746/33/4/773)
- 395. Chang YT, Wu JL, Hsu CC, **Wang JD***, Sung JM. Diabetes and end-stage renal disease synergistically contribute to increased incidence of cardiovascular events: a nation-wide follow-up study during 1998-2009. Diabetes Care 2014; 37:277-285. (DOI: 10.2337/dc13-0781)
- 396. Hung MC, Hsieh CL, Hwang JS, Jeng JS, **Wang JD***. Estimation of the long-term care needs of stroke patients by integrating functional disability and survival. PLoS One 2013; 8:e75605. (DOI: 10.1371/journal.pone.0075605)
- 397. Chuang CH, Lin SH, Chen CY, Sheu BS, Kao AW, **Wang JD***. Increasing incidence and lifetime risk of inflammatory bowel disease in Taiwan a nationwide study in a low-endemic area 1998-2010. Inflamm Bowel Dis 2013; 19:2815-2819. (DOI: 10.1097/01.MIB.0000435436.99612.27)
- 398. Hung MC, Sung JM, Chang YT, Hwang JS, **Wang JD***. Estimation of physical functional disabilities and long-term care needs for patients under maintenance hemodialysis. Med Care 2014; 52:63-70. (DOI: 10.1097/MLR.000000000000010)
- 399. Lin CM, Doyle P, Tsan YT, Lee CH, **Wang JD**, Chen PC, Health Data Analysis in Taiwan (hDATa) Research Group. ¹³¹I treatment for thyroid cancer and risk of developing primary hyperparathyroidism: a cohort study. Eur J Nucl Med Mol I 2014; 41:253-259. (DOI: 10.1007/s00259-013-2541-5)
- 400. Lin CC, Huang CN, **Wang JD**, Weng SP, Shie RH, Chen PC. Shortened menstrual cycles in LCD manufacturing workers. Occup Med (Lond) 2013; 63(1):45-52. (DOI: 10.1093/occmed/kqs172)
- 401. Chen MC, Lai JN, Chen PC, **Wang JD**. Concurrent use of conventional drugs with Chinese herbal products in Taiwan: a population-based study. J Tradit Complement Med 2013; 3:256-262. (DOI: 10.4103/2225-4110.119734)

- 402. Wang HH, Hung SY, Sung JM, Hung KY, **Wang JD***. Risk of stroke in long-term dialysis patients compared with the general population. Am J Kidney Dis 2013; 63:604-611. (DOI: 10.1053/j.ajkd.2013.10.013)
- 403. Chiu WC, Tsan YT, Tsai SL, Chang CJ, **Wang JD**, Chen PC and Health Data Analysis in Taiwan (hDATa) Research Group. Hepatitis C viral infection and the risk of dementia. Eur J Neurol 2014; 21:1068-1077. (DOI: 10.1111/ene.12317)
- 404. Wang SM, Lai MN, Chen PC, **Wang JD***. Increased risk of urothelial cancer in young and middle aged patients with end-stage renal disease. J Formosan Med Assoc 2015; 114:52-57. (DOI: 10.1016/j.jfma.2013.10.022)
- 405. Tsan YT, Lee CH, Ho WC, Lin MH, **Wang JD**, Chen PC. Reply to S. Bonovas et al, S. Clément et al, and J. L. Lund et al. J Clin Oncol 2013; 31:4162-4164. (DOI: 10.1200/JCO.2013.51.7623)
- 407. Yang SC, Lai WW, Su WC, Wu SY, Chen HHW, Wu YL, Hung MC, **Wang JD***. Estimating the lifelong health impact and financial burdens of different types of lung cancer. BMC Cancer 2013; 13:579. (DOI: 10.1186/1471-2407-13-579)
- 408. Su CT, **Wang JD**, Lin CY. Child-rated versus parent-rated quality of life of community-based obese children across gender and grade. Health Qual Life Outcomes 2013; 11:206. (DOI: 10.1186/1477-7525-11-206)
- 409. Hung MC, Wu CL, Hsu YY, Hwang JS, Cheng YM, Wang JD*. Estimation of potential gain in quality of life from early detection of cervical cancer. Value Health 2014; 17:482-486. (DOI: 10.1016/j.jval.2014.02.006)
- 410. Yen PN, Lin IF, Chang WP, **Wang JD**, Chang TC, Kuo KL, Hwang JS, Liu IC, Chen YT, Yang CC. Risk factors of depression after prolonged low-dose-rate environmental radiation exposure. Int J Radiat Biol 2014; 90:859-866. (DOI: 10.3109/09553002.2014.916830)

- 411. Chang CC, Wu TH, Chen CY, **Wang JD**, Lin CY. Psychometric evaluation of the internalized stigma of mental illness scale for patients with mental illnesses: measurement invariance across time. PLoS One 2014; 9:e98767. (DOI: 10.1371/journal.pone.0098767)
- 412. Chiu YM, Lai MS, Lin HY, Lang HC, Lee LJH, **Wang JD***. Disease activity affects all domains of quality of life in patients with rheumatoid arthritis and is modified by disease duration. Clin Exp Rheumatol 2014; 32:898-903.
- 413. Wang SM, Lai MN, Chen PC, Pu YS, Lai MK, Hwang JS, **Wang JD***. Increased upper and lower Tract urothelial carcinoma in patients with end stage renal disease: a nationwide cohort study in Taiwan during 1997-2008. Biomed Res Int 2014 (http://dx.doi.org/10.1155/2014/149750)
- 414. Hung MC, Liu MT, Cheng YM, **Wang JD***. Estimation of savings of life-years and cost from early detection of cervical cancer: a follow-up study using nationwide databases for the period 2002-2009. BMC Cancer 2014; 14:505. (DOI: 10.1186/1471-2407-14-505)
- 415. Yang SC, Lai WW, Chang HY, Su WC, Chen H.W., **Wang JD***. Estimation of loss of quality-adjusted life expectancy (QALE) for patients with operable versus inoperable lung cancer: adjusting quality-of-life and lead-time bias for utility of surgery. Lung Cancer 2014; 86:96-101. (DOI: 10.1016/j.lungcan.2014.08.006)
- 416. Yang HY, Chen PC, **Wang JD***. Chinese herbs containing aristolochic acid associated with renal failure and urothelial carcinoma: a review from epidemiologic observations to causal inference. Biomed Res Int 2014; 2014:569325.
- 417. Hsieh CC, **Wang JD**, Lin RM, Lin CJ, Huang KY. Adjacent disc and facet joint degeneration in young adults with low grade spondylolytic spondylolisthesis: a magnetic resonance imaging study. J Formosan Med Assoc 2015; 114:1211-1215. (DOI: 10.1016/j.jfma.2014.09.004)
- 418. Wang SM, Lai MN, Wei A, Chen YY, Pu YS, Chen PC, **Wang JD***. Increased risk of urinary tract cancer in ESRD patients associated with usage of Chinese herbal products suspected of containing aristolochic acid. PLoS One 2014; 9:e105218. (DOI: 10.1371/journal.pone.0105218)
- 419. Chang KC, **Wang JD**, Tang HP, Cheng CM, Lin CY. Psychometric evaluation, using Rasch analysis, of the WHOQOL-BREF in heroin-dependent people undergoing

- methadone maintenance treatment: further item validation. Health Qual Life Outcomes 2014; 12:148. (DOI: 10.1186/s12955-014-0148-6)
- 420. Hung MC, Lu WS, Chen SS, Hou WH, Hsieh CL, **Wang JD**. Validation of the EQ-5D in patients with traumatic limb injury. J Occup Rehabil 2015; 25:387-393. (DOI: 10.1007/s10926-014-9547-0)
- 421. Cheng HC, **Wang JD**, Chen WY, Chen CW, Chang SC, Sheu BS. Helicobacter pylori test-and-treat program can be cost-effective to prevent gastric cancer in Taiwanese adults-referred to the nationwide reimbursement database. Helicobacter 2015; 20:114-124. (DOI:10.1111/hel.12185)
- 422. Lin CK, Chang YY, **Wang JD**, Lee LJH. Increased standardised incidence ratio of malignant pleural mesothelioma in Taiwanese asbestos workers: a 29-year retrospective cohort study. Biomed Res Int 2015 (DOI: 10.1155/2015/678598)
- 423. Feng JY, Chang YT, Chang HY, Fetzer SJ, **Wang JD***. Prevalence of different forms of child maltreatment among Taiwanese adolescents: a population-based study. Child Abuse Negl 2015; 42:10-19. (http://dx.doi.org/10.1016/j.chiabu.2014.11.010)
- 424. Yang CY, Chiou SL, **Wang JD**, Guo YL. Health related quality of life and polychlorinated biphenyls and dibenzofurans exposure: 30 years follow-up of Yucheng cohort. Environ Res 2015; 137:59-64. (DOI: 10.1016/j.envres.2014.11.020)
- 425. Hung MC, Lai WW, Chen HHW, Su WC, **Wang JD***. Comparison of expected health impacts for major cancers: integration of incidence rate and loss of quality-adjusted life expectancy. Cancer Epidemiol 2015; 39:126-132. (DOI: 10.1016/j.canep.2014.12.004)
- 426. Huang CC, Ou CY, Lee WT, Hsiao JR, Tsai ST, **Wang JD***. Life expectancy and expected years of life lost to oral cancer in Taiwan: a nation-wide analysis of 22,024 cases followed for 10 years. Oral Oncol 2015; 51:349-354. (DOI: 10.1016/j.oraloncology.2015.01.001.)
- 427. Wu TH, Chang CC, Chen CY, **Wang JD**, Lin CY. Further psychometric evaluation of the Self-Stigma Scale-Short: measurement invariance across mental illness and gender. PLoS One 2015; 10:e0117592. (DOI: 10.1371/journal.pone.0117592)
- 428. Chang YC, Yao KPG, Hu SC. **Wang JD***. Depression affects the scores of all facets of the WHOQOL-BREF and may mediate the effects of physical disability among community-dwelling older adults. PLoS One 2015; 10:e0128356. (DOI: 10.1371/journal.pone.0128356)

- 429. Chang KC, Lu CH, Hwang JS, **Wang JD***. Estimation of life expectancy and the expected years of life lost among heroin users in the era of opioid substitution treatment (OST) in Taiwan. Drug Alcohol Depend 2015; 153:152-158. (DOI: 10.1016/j.drugalcdep.2015.05.033)
- 430. Kao YL, Tsai YS, Ou FY, Syu YJ, Ou CH, Yang WH, Chen HL, Tzai TS, **Wang JD***. Determinants of quality of life in prostate cancer patients: a single institute analysis. Urological Science 2015; 26:254-258. (DOI: 10.1016/j.urols.2015.06.288)
- 431. Chen PC, Lee JC, **Wang JD***. Estimation of life-year loss and lifetime costs for different stages of colon adenocarcinoma in Taiwan. PLoS One 2015; 10:e0133755. (DOI: 10.1371/journal.pone.0133755.)
- 432. Lin CY, Chang KC, Lee LJH, **Wang JD***. Quality of life and its determinants for heroin addicts receiving a methadone maintenance program: comparison with matched referents from general population. J Formos Med Assoc 2016; 115:714-727. (DOI: 10.1016/j.jfma.2015.07.007)
- 433. Lin CY, Chang CC, Wu TH, **Wang JD***. Dynamic changes of self-stigma, quality of life, somatic complaints, and depression among people with schizophrenia. Stigma and Health 2016; 1:29-43. (DOI: 10.1037/sah0000014)
- 434. Lin CY, Yang SC, Lai WW, Su WC, **Wang JD***. Rasch models suggested satisfactory psychometric properties of the WHOQOL-BREF among lung cancer patients. J Health Psychol 2017; 22(4):397-408. (DOI: 10.1177/1359105315603474)
- 435. Chang YC, **Wang JD**, Chen HC, Hu SC. Aerobic-synergized exercises may improve fall-related physical fitness without comprising aerobic benefits among community-dwelling older adults. J Sports Med Phys Fitness 2017; 57:660-669. (DOI: 10.23736/S0022-4707.16.05728-5)
- 436. Lan FY, Liou YW, Huang KY, Guo HR, **Wang JD***. An investigation of a cluster of cervical herniated discs among container truck drivers with occupational exposure to whole-body vibration. J Occup Health 2015; 58:118-127.
- 437. Yang SC, Lai WW, Hsiue TR, Su WC, Lin CK, Hwang JS, **Wang JD***. Health-related quality-of-life after first-line anti-cancer treatments for advanced non-small-cell lung cancer in clinical practice. Qual Life Res 2016; 25:1441-1449. (DOI: 10.1007/s11136-015-1174-5)
- 438. Chang YC, Ouyang WC, Lu MC, **Wang JD**, Hu SC. Levels of depressive symptoms may modify the relationship between WHOQOL-BREF and its determining factors in

- community-dwelling older adults. Int Psychogeriatr 2015; 28:591-601. (DOI: 10.1017/S1041610215002276)
- 439. Lin WC, Chen CW, **Wang JD**, Tsai LM. Is tracheostomy a better choice than translaryngeal intubation for critically ill patients requiring mechanical ventilation for more than 14 days a comparison of short-term outcomes. BMC Anesthesiol 2015; 15:181. (DOI: 10.1186/s12871-015-0159-9)
- 440. Ho LC, Hung SY, Wang HH, Kuo TH, Chang YT, Tseng CC, Wu JL, Li CY, **Wang JD**, Tsai YS, Sung JM, Tainan RENal Disease Study (TRENDS) group. Parathyroidectomy associates with reduced mortality in Taiwanese dialysis patients with hyperparathyroidism: evidence for the controversy of current guidelines. Sci Rep 2016; 6:19150. (DOI: 10.1038/srep19150)
- 441. Lêng CH, Chou MH, Lin SH, Yang YK, **Wang JD***. Estimation of life expectancy, loss-of-life expectancy, and lifetime healthcare expenditures for schizophrenia in Taiwan. Schizophr Res 2016; 171:97-102. (DOI: 10.1016/j.schres.2016.01.033)
- 442. Wang F, **Wang JD**. Telehealth and sustainable improvements to quality of life. Appl Res Qual Life 2017; 12:173-184. (DOI: 10.1007/s11482-016-9460-0)
- 443. Hung MC, Lai WW, Chen HHW, Lee JC, Lin YJ, Hsiao JR, Cheng YM, Shan YS, Su WC, **Wang JD***. Cost-effectiveness of cancer treatment in Taiwan. J Formos Med Assoc 2016; 115:609-618. (http://dx.doi.org/10.1016/j.jfma.2016.04.002)
- 444. Lee LJH, Lin CK, Hung MC, **Wang JD***. Impact of work-related cancers in Taiwan estimation with QALY (quality-adjusted life year) and healthcare costs. Prev Med Rep 2016; 4:87-93. (DOI: 10.1016/j.pmedr.2016.05.015)
- 445. Ou HT, Yang CY, **Wang JD**, Hwang JS, Wu JS. Life expectancy and lifetime healthcare expenditures for type 1 diabetes: a nation-wide longitudinal cohort of incident cases followed for 14 years. Value Health 2016; 19:976-984. (http://dx.doi.org/10.1016/j.jval.2016.05.017)
- 446. Lêng CH, **Wang JD***. Daily home gardening improved survival for older people with mobility limitations: an 11-year follow-up study in Taiwan. Clin Interv Aging 2016; 11:947-959. (https://dx.doi.org/10.2147/CIA.S107197)
- 447. Lu CL, Shen HN, Hu SC, Wang JD, Li CY. A population-based study of all-cause

- mortality and cardiovascular disease in association with prior history of hypoglycemia among patients with type 1 diabetes. Diabetes Care 2016; 39:1571-1578. (DOI: 10.2337/dc15-2418)
- 448. Chang YT, Hwang JS, Hung SY, Tsai MS, Wu JL, Sung JM, **Wang JD***.

 Cost-effectiveness of hemodialysis and peritoneal dialysis: a national cohort study with 14 years follow-up and matched for comorbidities and propensity score. Sci Rep 2016; 6:30266. (DOI: 10.1038/srep30266)
- 449. Wang F, **Wang JD***, Huang YX. Health expenditures spent for prevention, economic performance, and social welfare. Health Econ Rev 2016; 6:45. (DOI: 10.1186/s13561-016-0119-1)
- 450. Chang CY, Lee LJH, **Wang JD**, Lee CT, Tai CM, Tang TQ, Lin JT. Health-related quality of life in patients with Barrett's esophagus. Health Qual Life Outcomes 2016; 14:158. (DOI: 10.1186/s12955-016-0551-2)
- 451. Chang KC, **Wang JD**, Matthews AG, Woody G, Saxon A, Hser YI. Causes of death and expected years of life lost among treated opioid-dependent individuals in the United States and Taiwan. Int J Drug Policy 2017; 43:1-6. (http://dx.doi.org/10.1016/j.drugpo.2016.12.003)
- 452. Chang CH, Wu CP, **Wang JD**, Lee SW, Chang CS, Yeh HZ, Ko CW, Lien HC. Alcohol and tea consumption are associated with asymptomatic erosive esophagitis in Taiwanese men. PLoS One 2017; 12(3): e0173230.

 (DOI:10.1371/journal.pone.0173230)
- 453. Hwang JS, Hu TH, Lee LJH, **Wang JD**. Estimating lifetime medical costs from censored claims data. Health Economics 2017; 26:e332-e344. (DOI: 10.1002/hec.3512)
- 454. Yang SC, Lai WW, Lin CC, Su WC, Ku LJ, Hwang JS, **Wang JD***. Cost-effectiveness of implementing computed tomography screening for lung cancer in Taiwan. Lung Cancer 2017; 108:183-191. (http://dx.doi.org/10.1016/j.lungcan.2017.04.001)
- 455. Yao KPG, Chien CC, Lin WL, Chang YC, **Wang JD**, Hsieh CL, Lin MR. Development and Validation of the WHOQOL-OLD in Taiwan. Taiwan Journal of Public Health 2017; 36(3):239-258.

- 456. Hung MC, Ekwueme DU, White A, Rim SH, King JB, Wang JD, Chang SH. Estimating health benefits and cost-savings for achieving the healthy people 2020 objective of reducing invasive colorectal cancer. Prev Med 2018; 106:38-44.
- 457. Wu HYJ, Lin RT, **Wang JD**, Cheng Y. Transnational dynamics amid poor regulations: Taiwan's asbestos ban actions and experiences. Int J Environ Res Public Health 2017; 14(10):1240. (DOI: 10.3390/ijerph14101240)
- 458. Lindayani L, Chen YC, **Wang JD**, Ko NY. Complex problems, care demands, and quality of life among people living with HIV in the antiretroviral era in Indonesia. J Assoc Nurses Aids Care 2018; 29(2):300-309. (DOI: 10.1016/j.jana.2017.10.002)
- 459. Lindayani L, Ibrahim K, **Wang JD***, Ko NY. Independent and synergistic effects of self- and public stigmas on quality of life of HIV-infected persons. AIDS Care 2017; 30(6):706-713. (DOI: 10.1080/09540121.2017.1396282)
- 460. Yang SC, Lin CC, Lai WW, Chang SM, Hwang JS, Su WC, **Wang JD***. Dynamic changes in quality of life after three first-line therapies for EGFR mutation-positive advanced non-small cell lung cancer. Ther Adv Med Oncol 2018; 10: 1758834018755072.
- 461. Wu TY, Chung CH, Lin CN, Hwang JS, **Wang JD***. Lifetime risks, loss of life expectancy, and health care expenditures for 19 types of cancer in Taiwan. Clin Epidemiol 2018; 10:581-591.
- 462. Lin CY, Hwang JS, Wang WC, Lai WW, Su WC, Wu TY, Yao Grace, **Wang JD***. Psychometric evaluation of the WHOQOL-BREF, Taiwan version, across five kinds of Taiwanese cancer survivors: Rasch analysis and confirmatory factor analysis. J Formosan Med Assoc 2019; 118:215-222.
- 463. Wu TY, Chen CT, Hou WH, Huang YJ, **Wang JD**, Hsieh CL. Rasch analysis of the 9-item Shared Decision Making Questionnaire in women with breast cancer. Cancer Nurs 2019; 42(3): E34-E42.
- 464. Lin RT, Chang YY, **Wang JD**, Lee LJH. Upcoming epidemic of asbestos-related malignant pleural mesothelioma in Taiwan: a prediction of incidence in the next 30 years. J Formos Med Assoc 2019; 118(1):463-470. (https://doi.org/10.1016/j.jfma.2018.07.013)

- 465.Su CC, Bai YM, Chou MH, **Wang JD**, Yang YK. Estimate dynamic changes of dysfunction and lifelong spent for psychiatric care needs in patients with schizophrenia. Eur Psychiat 2018; 54:65-70.
- 466. Yang SC, **Wang JD***. Diminishing marginal cost-effectiveness in risk-targeted lung cancer screening. Transl Cancer Res 2018; 7:1310-1312. (DOI: 10.21037/tcr.2018.08.33)
- 467. Huang KY, Hsu YH, Chen WY, Tsai HL, Yan JJ, **Wang JD**, Liu WL, Lin RM. The roles of IL-19 and IL-20 in the inflammation of degenerative lumbar spondylolisthesis. J Inflamm 2018; 15:19.
- 468. Wang F, **Wang JD***, Hung YW. Universal health insurance, health inequality and oral cancer in Taiwan. Plos One 2018; 13(10): e0205731.
- 469. Lee LJH, Lin CK, Pan CH, Cheng Y, Chang YY, Liou SH, **Wang JD***. Clustering of malignant pleural mesothelioma in asbestos factories: a subgroup analysis in a 29-year follow-up study to identify high-risk industries in Taiwan. BMJ Open 2018; 8: e021063.
- 470. Huang CC, Lin CN, Chung CH, Hwang JS, Tsai ST, **Wang JD***. Cost-effectiveness analysis of the oral cancer screening program in Taiwan. Oral Oncol 2019; 89:59-65.
- 471. Chang KC, Lin CY, Chang CC, Ting SY, Cheng CM, Wang JD*. Psychological distress mediated the effects of self-stigma on quality of life in opioid-dependent individuals: A cross-sectional study. PloS One 2019;14(2): e0211033. (DOI:10.1371/journal.pone.0211033)
- 472. Chen WY, Cheng HC, Cheng WC, **Wang JD**, Sheu BS. Lead time bias may contribute to the shorter life expectancy of post-colonoscopy colorectal cancer. Digest Dis Sci 2019; 64:2622-2630.
- 473. Kuo YT, Li CY, Sung JM, Chang CC, **Wang JD**, Sun CY, Wu JL, Chang YT. Risk of dementia in patients with end-stage renal disease under maintenance dialysis a nationwide population-based study with consideration of competing risk of mortality. Alzheimers Res Ther 2019; 11:31.
- 474. Cheng CM, Chang CC, Wang JD, Chang KC, Ting SY, Lin CY. Negative impacts of

- self-stigma on the quality of life of patients in methadone maintenance treatment: the mediated roles of psychological distress and social functioning. Int J Environ Res Public Health 2019; 16(7):1299.
- 475. Chang KC, Lee KY, Lu TH, Hwang JS, Lin CN, Ting SY, Chang CC, **Wang JD***. Opioid agonist treatment reduces losses in quality of life and quality-adjusted life expectancy in heroin users: evidence from real world data. Drug Alcohol Depend 2019; 201:197-204.
- 476. Jang CS, **Wang JD***. Predicting mortality and life expectancy in patients under prolonged mechanical ventilation and maintenance dialysis. J Palliat Med 2020; 23(1):74-81.
- 477. Yang SY, **Wang JD**, Chang JH. Occupational therapy to improve quality of life for colorectal cancer survivors: a randomized clinical trial. Support Care Cancer 2020; 28(3):1503-1511.
- 478. Yang SC, Kuo CW, Lai WW, Lin CC, Su WC, Chang SM, **Wang JD***. Dynamic changes of health utility in lung cancer patients receiving different treatments: a 7-year follow-up. J Thorac Oncol 2019; 14(11):1892-1900.
- 479. Lien HC, Wang CC, Kao JY, Yeh HZ, Hsu JY, Lee SW, Chuang CY, Tsou YA, Wang JD, Vaezi MF, Chang CS. Distinct physiological characteristics of isolated laryngopharyngeal reflux symptoms. Clin Gastroenterol Hepatol 2020; 18:1466-1474.
- 480. Sun CY, Sung JM, **Wang JD**, Li CY, Kuo YT, Lee CC, Wu JL, Chang YT. A comparison of the risk of congestive heart failure-related hospitalizations in patients receiving hemodialysis and peritoneal dialysis A retrospective propensity score-matched study. PloS One 2019; 14(10): e0223336.
- 481. Chung CH, Hu TH, **Wang JD**, Hwang JS. Estimation of quality-adjusted life expectancy of oral cancer patients: integration of lifetime survival adjusted with repeated quality-of-life measurements. Value Health (Regional Issues) 2019; 21:59-65.
- 482. Wu TY, Chang TW, Chang SM, Lin YY, **Wang JD**, Kuo YL. Dynamic changes of body image and quality of life in breast cancer patients. Cancer Manag Res 2019; 11:10563-10571.

- 483. Yeh TS, **Wang JD**, Ku LJ. Estimating life expectancy and lifetime healthcare costs for Alzheimer's disease in Taiwan: does the age of disease onset matter? J Alzheimers Dis 2020; 73(1):307-315.
- 484. Huang KY, Lee SC, Liu WL, **Wang JD***. Long term survival of pathological thoracolumbar fractures treated with vertebroplasty: analysis using a nationwide insurance claim database. J Clin Med 2020; 9(1):78.
- 485. Lai WW, Lin CN, Chang CC, **Wang JD***. Lifetime risks, expected years of life lost, and cost-per-life year of esophageal cancer in Taiwan. Sci Rep 2020; 10:3722.
- 486. Liao CT, Lee MC, Chen ZC, Ku LJ, **Wang JD**, Toh HS. Cost-effectiveness analysis of oral anticoagulants in stroke prevention among patients with atrial fibrillation in Taiwan. Acta Cardiol Sin 2020; 36(1):50-61.
- 487. Sun HY, Wang JY, Chen YC, Hsueh PR, Chuang YC, Chen YH, Fang CT, Chang SC, Wang JD*. Impact of introducing fluorescent microscopy on hospital tuberculosis control: a before-after study at a high caseload medical center in Taiwan. PloS One 2020; 15(4): e0230067.
- 488. Yang SC, Lai WW, Su WC, **Wang JD***. Comparative effectiveness and cost-effectiveness of three first-line EGFR-tyrosine kinase inhibitors: analysis of real-world data in a tertiary hospital in Taiwan. PloS One 2020; 15(4): e0231413.
- 489. Wang SP, Wang JD, Chang JH, Wu BJ, Chern JS, Wang TJ. Frailty affects employment outcomes in patients with schizophrenia in noncompetitive employment: a 4-year longitudinal study. Schizophr Res 2020; 222: 375-381.
- 490. Wang SP, **Wang JD**, Chan JH, Wu BJ, Wang TJ, Sun HJ. Symptomatic remission affects employment outcomes in schizophrenia patients. BMC Psychiatry 2020; 20:219.
- 491. Chang HT, Wu CD, **Wang JD**, Chen PS, Wang YJ, Su HJ. Green space structures and schizophrenia incidence in Taiwan: Is there an association? Environ Res Lett. 2020; 15(9): 094058.
- 492. Cheon S, Lee Hyangsook, Won J, Jang BH, Wang JD*. Lifetime risks and health impacts of hemorrhagic and ischemic stroke in South Korea. Sci Rep 2020; 10:14544.

- 493. Chen CZ, Shih CY, Hsiue TR, Tsai SH, Liao XM, Yu CH, Yang SC, **Wang JD***. Life expectancy (LE) and loss-of-LE for patients with chronic obstructive pulmonary disease. Respir Med 2020; 172:106132.
- 494. Shih HI, Chao TY, Huang YT, Tu YF, Sung TC, **Wang JD**, Chang CM. Increased medical visits and mortality among adults with cardiovascular diseases in severely affected areas after Typhoon Morakot. Int J Environ Res Public Health 2020; 17(18):6531.
- 495. Lin YJ, Lin CN, Sedghi T, Hsu SH, Gross CP, **Wang JD**, Wang SY. Treatment patterns and survival in hepatocellular carcinoma in the United States and Taiwan. PloS One 2020; 15(10): e0240542.
- 496. Ho TS, Weng TC, **Wang JD**, Han HC, Cheng HC, Yang CC, Yu CH, Liu YJ, Hu CH, Huang CY, Chen MH, King CC, Oyan YJ, Liu CC. Comparing machine learning with case-control models to identify confirmed dengue cases. PLoS Neglected Tropical Diseases 2020; 14(11): e0008843.
- 497. Chan HT, Wu CD, **Wang JD**, Chen PS, Su HJ. Residential green space structures are associated with a lower risk of bipolar disorder: a nationwide population-based study in Taiwan. Environ Pollut 2021; 283:115864.
- 498. Chiu YM, Lu YP, Lan JL, Chen DY, **Wang JD***. Lifetime risks, life expectancy and healthcare expenditures for rheumatoid arthritis—A nationwide cohort followed up from 2003 to 2016. Arthritis & Rheumatology 2021; 73(5):750-758.
- 499. Lin CY, **Wang JD**, Liu LF. Can we apply WHOQOL-AGE to Asian population? verifying its factor structure and psychometric properties in a convenience sample from Taiwan. Frontiers in Public Health 2020; 8: 575374.
- 500. Shih HI., Chao TY, Huang YT, Tu YF, **Wang JD**, Chang CM. Increased incidence of stress-associated illnesses among elderly after Typhoon Morakot. Journal of the Formosan Medical Association 2021; 120(1):337-345.
- 501. Kao YL, Ou CH, Lin SH, Chang SM, **Wang JD**, Tsai YS. Dynamic changes of generic quality of life after different treatments for localized prostate cancer. Journal of Clinical Medicine 2021; 10(1): 158.

- 502. Lien WC, Wang WM, Wang F, **Wang JD***. Savings of loss-of-life expectancy and lifetime medical costs from prevention of spinal cord injuries: analysis of nationwide data followed for 17 years. Injury Prevention 2021; 27:567-573. (DOI: 10.1136/injuryprev-2020-043943)
- 503. Lee IY, Shih CY, Wei YT, Weng TC, Shieh SJ, **Wang JD***. Increasing burden of major trauma in elderly adults during 2003-2015: analysis of real-world data from Taiwan. Journal of the Formosan Medical Association 2022; 121(1):144-151.
- 504. Liao CT, Hsieh TH, Shih CY, Liu PY, **Wang JD***. Cost-effectiveness of percutaneous coronary intervention versus medical therapy in patients with acute myocardial infarction: real-world and lifetime-horizon data from Taiwan. Sci Rep 2021; 11(1):5608.
- 505. Chang YT, Wang F, Huang WY, Hsiao H, **Wang JD**, Lin CC. Estimated Loss of Lifetime Employment Duration for Patients Undergoing Maintenance Dialysis in Taiwan. Clinical Journal of the American Society of Nephrology 2021; 16(5): 746-756.
- 506. Lien WC, Wang WM, **Wang JD**, Wang F. The association between economic indicators and the incidence of tetraplegia from traumatic spinal cord injury in Taiwan. BMC Neurology 2021; 21: 117.
- 507. Lee MY, **Wang JD**, Tu CW, Tseng CC. Operation time is a major risk factor on postoperative nausea and vomiting in women undergoing breast and thyroid surgery. Asian Journal of Surgery 2021; 44(3):590-591.
- 508. Yang SC, Lai CH, Kuo CW, Lin CC, Lai WW, **Wang JD***. Downstream Complications and Healthcare Expenditure after Invasive Procedures for Lung Lesions in Taiwan. Int J Environ Res Public Health 2021; 18(8): 4040.
- 509. Lai WW, Chung CH, Lin CN, Yang SC, Hwang JS, Wang JD*. QALYs and medical costs saved from prevention of a cancer: Analysis of nation-wide real-world data of Taiwan with lifetime horizon. J Formos Med Assoc 2021; 120(12):2089-2099. (DOI: 10.1016/j.jfma.2021.04.023)
- 510. Yang SC, **Wang JD***, Wang SY. Considering lead-time bias in evaluating the effectiveness of lung cancer screening with real-world data. Sci Rep 2021; 11:12180.

- 511. Wang F, **Wang JD***. Investing preventive care and economic development in ageing societies: empirical evidences from OECD countries. Health Economics Review 2021; 11: 18.
- 512. Kuo SC, Lin CN, Lin YJ, Chen WY, Hwang JS, **Wang JD***. Optimal Intervals of Ultrasonography Screening for Early Diagnosis of Hepatocellular Carcinoma in Taiwan. JAMA Network Open 2021; 4(6): e2114680.
- 513. Chang TY, Chang CC, Tang WR, Lee WT, Lee YC, Huang WL, Chen YY, Yen YT, Hsiao JR, **Wang JD**, Tseng YL. Healing the gap: the evolution of esophageal substitute and quality of life in patients undergoing total pharyngolaryngoesophagectomy with reconstruction. Plasticand Aesthetic Research 2021; 8: 29.
- 514. Lin CN, Lee KT, Chang SM, Wang JD*. Cost-effectiveness evaluation of mammography screening program in Taiwan: Adjusting different distributions of age and calendar year for real world data. J Formos Med Assoc 2022; 121(3):633-642.
- 515. Liu LF, Wang WM, **Wang JD***. Functional and cognitive impairments increased risks of health care utilization outcomes in patients with stroke receiving home and community-based care in Taiwan. Frontiers Public Health 2021; 9: 972.
- 516. Chang CM, Chao TY, Huang YT, Tu YF, Sung TC, **Wang JD**, Shih HI. Maintaining quality of care among dialysis patients in affected areas after typhoon Morakot. Int J Environ Res Public Health 2021; 18:7400.
- 517. Fang YJ, Chuang HY, Pan CH, Chang YY, Cheng Yawen, Lee JH, **Wang JD**. Increased risk of gastric cancer in asbestos-exposed workers: a retrospective cohort study based on Taiwan cancer registry 1980–2015. Int J Environ Res Public Health 2021; 18:7521
- 518. Wang F, **Wang JD***. The determinants of telehealth provision: empirical evidence from OECD countries. Int J Environ Res Public Health 2021; 18: 8288.
- 519. Hsu YC, **Wang JD**, Huang PH, Chien YW, Chiu CJ, Lin CY. Integrating domain knowledge with machine learning to detect obstructive sleep apnea: Snore as a significant bio-feature. J Sleep Res 2022; 31:e13487.
- 520. Lee JH, Tsai LK, Chang YY, **Wang JD**, Kao TW. Incidence of stroke among patients with polycystic kidney disease in Taiwan: a retrospective population-based cohort

- study using national health insurance database. Biomed J 2022; 45(5): 806-813. [SCI] (Doi: 10.1016/j.bj.2021.10.005)
- 521. Yang SC, Gross C, **Wang JD**, Wang SY. Trend of non-contrast chest computed tomography use in the lung cancer screening era: SEER-Medicare 2008-2016. J Gen Intern Med 2021; 36(11): 3589-91.
- 522. Tsai YS, Wu TY, Jou YC, Tzai TS, **Wang JD**. Determinants and dynamic changes of generic quality of life in human bladder cancer patients. J Clin Med 2021; 10: 5472.
- 523. Yang SC, Kunst N, Gross CP, **Wang JD**, Su WC, Wang SY. Cost-effectiveness of nivolumab plus ipilimumab without chemotherapy for advanced non-small cell lung cancer. Front Oncol 2021; 11: 760686.
- 524. Wang F, **Wang JD***. Estimating US earnings loss associated with COVID-19 based on human capital calculation. Int J Environ Res Public Health 2022; 19(2): 1015.
- 525. Chen YC, Yeh YJ, Wang CY, Lin HF, Lin CH, Hong HH, Hung KW, **Wang JD**, Shi HY. Cost utility analysis of multidisciplinary postacute care for stroke: a large prospective six-hospital cohort study. Front Cardiovasc Med 2022; 9: 826898.
- 526. Butsing N, Tipayamongkholgul M, **Wang JD**, Ratanakorn D. Combined quality of life and survival for estimation of long-term health outcome of patients with stroke. Health Qual Life Outcomes 2022; 20: 46.
- 527. Ho MS, Lin MY, **Wang JD**, Young LH, Hsu HT, Hwang BF, Tsai PJ. An integrated approach to characterize temporal-spatial variations in PM2.5 concentrations at the ground level and its implication on health impact assessments. Front Environ Sci 2022; 10: 901754.
- 528. Chang TY, Lai YS, Lin CY, **Wang JD**, Pan SC, Shieh SJ, Lee JW, Lee YC. Plate-related complication and health-related quality of life after mandibular reconstruction by fibula flap with reconstruction plate or miniplate versus anterolateral thigh flap with reconstruction plate. Microsurgery 2022; 43(2): 131-141.
- 529. Chen YC, Liao YH, Ku LJE, **Wang JD**. Pay-for-performance and continuity of care synergistically reduced amputation of lower extremity in patients with diabetes: A population-based cohort study. BMC Health Serv Res 2022; 22: 748.

- 530. Yang SC, Lin FY, Wu TI, Wu CD, **Wang JD**. PM_{2.5} exposure and risk of lung adenocarcinoma in women of Taiwan: A case-control study with density sampling. Respirology 2022; 27(11): 951-958.
- 531. Tsai YS, Wu TY, Ou CH, Cheng HL, Tzai TS, Yang WH and **Wang JD**. Dynamic changes of quality of life in muscle-invasive bladder cancer survivors. BMC Urol 2022; 22:126.
- 532. Konara Mudiyanselage SP, Wu YL, Kukreti S, Chen CC, Lin CN, Tsai1 YT, Ku HC, Fang SY, **Wang JD**, Ko NY. Dynamic changes in quality of life, psychological status, and body image in women who underwent a mastectomy as compared with breast reconstruction: an 8-year follow up. Breast Cancer 2023; 30:226-240.
- 533. Yu CH, Chang SM, Hsu CH, Tsai SH, Liao XM, Chen CW, Lin CH, Wang JD, Hsiue TR, Chen CZ. Mapping algorithms for predicting EuroQol-5D-3L utilities from the assessment test of chronic obstructive pulmonary disease. Sci Rep 2022; 12:20930.
- 534. Wang FM, Lui JW, **Wang JD***. Losses of life expectancy and productivity associated with COVID-19 pandemic in Canada: policy implication for future communicable disease control. Int J Environ Res Public Health 2023; 20(3):2419.
- 535. Chou MH, Yang YK, **Wang JD**, Lin CY, Lin SH. The association of serum and dietary magnesium with depressive symptoms. Nutrients 2023; 15(3): 774.
- 536. Cheon S, Li CY, Jeng JS, **Wang JD***, Ku LJ. The lifetime burden following stroke: Long term impact of stroke on survival and quality of life. Int J Stroke 2023; 18(7):795-803. (Doi: 10.1177/17474930231165607)
- 537. Chou MH, Yang YK, **Wang JD**, Lin CY, Lin SH. Elevated c-reactive protein levels modify the effect of magnesium on depressive symptoms: a population-based study. Nutrients 2023;15(7): 1560.
- 538. Yang SC, Lai WW, Wu TI, Hwang JS, **Wang JD**, Wang FM. Loss of lifetime employment duration and productivity for patients with different subtypes and stages of lung cancer. Eur J Health Econ 2023. (Doi: 10.1007/s10198-023-01624-4) (Online ahead of print.)
- 539. Lin SM, Yang SC, Wu TI, **Wang JD**, Liu LF. Estimation of disability-free life expectancy and loss of disability-free life expectancy in patients with non-small cell

- 540. Yang SC, **Wang JD*.** Letter from Taiwan. Respirology 2023:1-2. (DOI: 10.1111/resp.14572) [Epub ahead of print]
- 541. Kuo SCE, Lin YJ, **Wang JD***. Underdiagnosis of high-risk liver diseases leads to inadequate ultrasound screening for hepatocellular carcinoma. American Journal of Roentgenology 2023;220(1): 151-152.
- 542. Chien CY, **Wang JD***, Lin CC. Nerve excitability test and lead toxicity: a case -control study. Journal of Occupational Medicine and Toxicology 2023;18:19. (Doi: 10.11186/s12995-023-00385-3)
- 543. Lo T, Fang CT, Lee YY, Shih CC, Chu FY, **Wang JD***. Early HIV diagnosis enhances quality-adjusted life expectancy of men who have sex with men living with HIV: A population-based cohort study in Taiwan . Journal of Microbiology, Immunology and Infection 2023. (Doi: 10.1016/j.jmii.2023.11.004)

(B) Books, chapters in a book or others:

- 1. **Wang JD**, Hu FC, Chiang CY, Wu HY. The occurrence of blackfoot disease before and after tap water implementation. Taiwan Provincial Government, Dept. of Health. Blackfoot Disease Study Report 1983; 18:21-35. (in Chinese)
- 2. **Wang JD.** The lesson of environmental and occupational disease in Taiwan. Environmental Protection. 1984; Special volume:10- 17. (in Chinese)
- 3. **Wang JD.** The prevention of occupational and environmental disease in Taiwan current status and perspective. 1984; The sixth Annual Science, Engineering and Technology Seminars: B8.2.1-B8.2.5. (in Chinese)
- 4. **Wang JD**, Lee CH, Chinag CY, Liao SH. The emergency medical service system in Taipei-evaluation of its current status and suggestions for future improvements. Taipei, Taiwan: Taipei City Government Research report of the Taipei City Government 1984, Vol. 106. (in Chinese)
- 5. **Wang JD**, Yang HL, Wu HY. The types of drinking water and the incidence rate of black-foot disease. Taiwan Provincial Government, Dept. of Health. Blackfoot Disease Study Report 1985; 23:30-46. (in Chinese)
- 6. **Wang JD.** Environmental pollution and disease (I). Taipei: Health World Publishing Co. 1987. (in Chinese)
- 7. Chang CS, **Wang JD**, Hwang YH. Lead poisoning in a lead smelter. Epidemiol Bull (R.O.C.) 1988; 4(5):37-9.
- 8. Yeh YL, **Wang JD**, Hwu HG, Yeh EK. Drinking patterns and alcohol related problems among aborigines in Taiwan. Annual Report of Taipei City Psychiatric Center 1988; 174-88. (in Chinese)
- 9. **Wang JD.** Concepts and methods of epidemiologic research. Taipei: National Taiwan University College of Medicine Academic Press, 1989. (in Chinese)
- Wang JD. Occupational and environmental diseases. In Public Health ed. by KP Chen's Foundation for Preventive Medicine. Taipei: Chu Liu Publishing Co. 1989: 355-432. (in Chinese)
- 11. **Wang JD**, Shen CY, Yang HL, Wu HY, Lin KJ. Arsenic content in drinking water and the mortality rates of bladder and kidney cancers. Taiwan Provincial Government, Dept. of Health. Blackfoot Disease Study Report 1989; 31:21-35. (in Chinese)

- 12. **Wang JD.** Strategy of waste reduction in the view of industrial hygiene: wastes and toxicity reduction simultaneously. Labor review 1989; 20:17-21. (in Chinese)
- 13. Wu YQ, **Wang JD.** The comparison and evaluation of occupational health programs. Social-Economic Law and Institution Review 1990; 6:331-51. (in Chinese)
- 14. **Wang JD.** Environmental pollution and disease (II), Taipei: Health World Publishing Co. 1990. (in Chinese)
- 15. **Wang JD**, Kuo EF. Diagnosis of common occupational and environmental diseases. Cont Med Edu 1992; 2(4):565-80. (in Chinese)
- 16. **Wang JD.** Environmental pollution and Health. Taipei: Chinese Environmental and Ecological Protection Society, 1992. (in Chinese)
- 17. **Wang JD.** Control of toxic substances in Wang JD ed. "Environmental Protection curriculum for Medical and allied health students: "Taipei: Ministry of Education. 1992: 89-126. (in Chinese)
- 18. **Wang JD.** Environmental toxics and human diseases. Taipei: Ministry of Education, 1993. (in Chinese)
- 19. **Wang JD**, Fang HM. No toxics in our life. Taipei: Independent News Co. 1994. (in Chinese)
- 20. Liu YH, Wang JD. Determinants and trends of work-related mortality and disability in Taiwan during 1985-1990: an analysis of cumulative incidence rates and working years of potential life loss. Department of Health, The Executive Yuan. Nov. 30, 1994. (proceeding)
- 21. Yang SS, **Wang JD.** Allocation of health service resources based on ethical and economic considerations. Taiwan Med J 1994; 37(8):713-15. (in Chinese)
- 22. Chen SM, Chang SC, **Wang JD.** Occupational injuries of health service personnel: prevention and treatment of needlesticks. Taiwan Med J 1994; 37(9):777-80. (in Chinese)
- 23. Tsauo JY, **Wang JD.** Injury control and prevention in Taiwan. Taipei: Health World Publishing Co. 1995 (in Chinese).
- 24. WH L.Wang, **Wang JD.** Estimation of size of girls involved in sex-related trades in Taiwan. In: WH L. Wang, ed. Give her a piece of land to grow. Taipei: End Child Prostitution Association, Taiwan 1996; 213-277.
- 25. Tsai YJ, Liang WM, Lin YS, Hwang JS, Wang JD. Loss of life years after adjustment for the health related quality of life of the elderly with hip fracture. Proceedings of

- International Symposium on care for the elderly. Taipei: Center for International Health Research and Development, College of Public Health, National Taiwan University. 1996; 161-168.
- 26. **Wang JD.** Case studies illustrating methodological issues in the surveillance of occupational diseases. In: Encyclopaedia of Occupational Health and Safety. Geneva: International Labor Office. 1998; 28:29-30.
- 27. **Wang JD.** Global trends in the textile industry. In: Ivester AL and Neefus JD, eds. Textile goods industry. In: Encyclopaedia of Occupational Health and Safety. Geneva: International Labor Office. 1998; 89:4-5.
- 28. Cheng TJ, **Wang JD.** Jewellery. In: McCann Michael, ed. Entertainment and the arts. In: Encyclopaedia of Occupational Health and Safety. Geneva: International Labor Office. 1998; 96:19-21.
- 29. **Wang JD**, Chung CW. Occupational Injuries and diseases in Taiwan. In: Chen SA, Chu YP, Lee KH eds. "Promotion of welfare for people". Taipei, Taiwan: Foundation for national Development. 1999;59-97.(in Chinese)
- 30. **Wang JD.** Nuclear power is not compatible with sustainable development. New ambassador. 1999; 52:61-67.(in Chinese)
- 31. Wang JD, Du CL. Better protection for workers now. Taipei Times 2000 April 2:8.
- 32. Wang JD. Nuclear power a waste of energy. Taipei Times 2000 May 9:8.
- 33. **Wang JD**, Chang PW. Health risk of using nuclear power in Taiwan. International Conference on Sustainable Energy and Environmental Strategies: Taiwan and the World at National Central Library, Taipei. September 29-30, 2000.
- 34. **Wang JD.** Risk of nuclear energy and alternative paths. The Taiwan Law Review 2000; 67:72-83. (in Chinese)
- 35. Brandt-Rauf PW, Luo JC, Cheng TJ, Du CL, **Wang JD**, Marion MJ. Mutant oncoprotein biomarkers of vinyl chloride exposure: applications to risk assessment. In: Anderson D, Karakaya AE, Sram RJ, eds. Human Monitoring after Environmental and Occupational Exposure to Chemical and Physical Agents. IOS Press, 2000; 313:243-248.
- 36. **Wang JD.** Hazardous waste management: Public concern. Community Practice Newsletter 2001; 8:15-17. (in Chinese)
- 37. Chung CW, **Wang JD**, Chan CC. Adopting residential wells into groundwater monitoring system for the purpose of health risk assessment-case study of the RCA site in Taoyuan.

- In: Environmental Protection Administration, Executive Yuan eds. Proceeding of risk management for persistent organic pollutants in Taiwan. Taipei, Taiwan: Environmental Protection Administration, Executive Yuan Press, 2001; 78-90. (in Chinese)
- 38. **Wang JD.** Occupation and cancer. In: National Sun Yat-Sen Memorial Hall ed. Cancer prevention. Taipei, Taiwan: National Sun Yat-Sen Memorial Hall, 2000; 123-129. (in Chinese)
- 39. Cheng SH, **Wang JD**. Demand for supplemental health insurance and health care utilization in Taiwan. In: Hu TW, Hsieh CR, eds. The Economics of Health Care in Asia-Pacific Countries. London, UK: Edward Elgar Publishing, 2002; 177-190.
- 40. **Wang JD**. Current developments in international resource management. Taiwan News 2001 November 21:18. (in Chinese)
- 41. **Wang JD**. Basic principles and practical applications in epidemiological research. Singapore: World Scientific, 2002.
- 42. **Wang JD**, Cheng TJ, Guo YLL. Occupational health in Taiwan. In: LaDou J, ed. Occupational Medicine. Philadelphia: Hanley & Belfus, Inc, 2002; 427-435.
- 43. Chang HY, **Wang JD**, Chen CW, Yeh WY, Yu JP, Lin YC, Shih TS. Asbestos in Taiwan: Country Report. Proceedings of the asbestos symposium for the Asia Countries. September 26-27, 2002, Kitakyusyu City, Japan. Finnish Institute of Occupational Health (FIOH), pp 89-94.
- 44. Chang HY, **Wang JD**, Chen CW, Yeh WY, Yu JP, Lin YC, Shih TS. Asbestos in Taiwan: Country report. Journal of University of Occupational and Environmental Health 2002; 24(Suppl 2):90-94.
- 45. **Wang JD**. Preventive medicine in the 21st century Understanding and promoting assessments of occupational and environmental health risks. Taiwan News 2003 April 14:11. (in Chinese)
- 46. **Wang JD.** Strategy for all three parties (employers, workers, and government) to win. Liberty Times 2003 April 25:9. (in Chinese)
- 47. **Wang JD**. Rethingking health care industry operations in the post-SARS era. Taiwan News 2003 December 8:11. (in Chinese)
- 48. **Wang JD**. Why Taiwan needs to push for a 'Public Health Professionals' law. Taiwan News 2004 June 28:11. (in Chinese)

- 49. **Wang JD.** Using cost effectiveness to advance national health care. Taiwan News 2004 September 27:11. Liberty Times 2004 August 2:15. (in Chinese)
- 50. **Wang JD**. All people should proactively prepare for the control of possible epidemic of human-to-human transmission of bird flu. Liberty Times 2005 January 28:15. (in Chinese)
- 51. **Wang JD**, Du CL. Handbook for diagnosis and management of occupational diseases. Taipei: Farseeing Publishing Co., Ltd, 2005. (in Chinese)
- 52. **Wang JD**. An international blue ocean strategy for concentrated Chinese medicines. Taiwan News 2006 June 5:11. (in Chinese)
- 53. Wang JD. Promotion of health industry. Liberty Times 2007 April 16. (in Chinese)
- 54. **Wang JD**, Liu PH, Ho TH. Promotion of cost-effectiveness clinical guidelines for sustainable management of National Health Insurance. Taiwan Medical Journal 2007; 50(5):234-239. (in Chinese)
- 55. **Wang JD**, Chang TJ, Du CL. Chapter 37: Environmental and occupational medicine. In: Wang JD eds. "Public Health". Taipei, Taiwan: Dr. K.P. Chen Foundation for Preventive Medicine. 2008; 181-226. (in Chinese)
- 56. **Wang JD**, Chan CC. Chapter 39: Risk assessment for environmental health. In: Wang JD eds. "Public Health". Taipei, Taiwan: Dr. K.P. Chen Foundation for Preventive Medicine 2008; 263-290. (in Chinese)
- 57. **Wang JD**, Hwang JS. Integration of quality of life and survival for comparative risk/outcome assessment in healthcare industry. Chapter 25 of Handbook of Diseases Burden and Quality of Life Measures, Berlin, Germany: Springer-Verlag, 2009; 437-446.
- 58. **Wang JD**. Ethical consideration for promoting cost-effective clinical guidelines to keep the sustainability of National Health Insurance in Taiwan. In Taichung, Taiwan: Chinese Christian Medical Mission, 2009; 24-34 (in Chinese).
- 59. **Wang JD**. 50 years behind the international level. Liberty Times 2009 June 12. (in Chinese)
- 60. **Wang JD**. From documenting the etiologies of occupational diseases to developing methods for measuring quality of life and health benefits. NTU Alumni Bimonthly 2009; 65:32-39. (in Chinese)

- 61. **Wang JD.** Concepts and methods of epidemiologic research (revised). Taipei: National Taiwan University College of Medicine Academic Press, 2010. (in Chinese)
- 62. **Wang JD.** The REACH regulation of EU as a fundamental solution to toxic substances control. Liberty Times 2011 June 5th. (in Chinese)
- 63. **Wang JD**, Hung YW, Lee LJH. Prevention of asbestos related cancer. In: National Cheng Kung University, ed. Environmental Health Risk Quarterly. Taipei: Bureau of Health Promotion, Department of Health, R.O.C., 2010. (in Chinese)
- 64. **Wang JD.** Difficulty and possible solution of worker's compensation system in Taiwan. Liberty Times 2013 Juanary 25 th: A21. (in Chinese)
- 65. Wang JD, Hwang JS. Quality adjusted survival. In: Michalos AC (Ed.). Encyclopedia of Quality of Life Research. Springer, Dordrecht, Netherlands: Springer, 2014;5322-5.
- 66. **Wang JD.** Phase out nuclear energy would be a better choice for our future generations: Risk of nuclear power and alternative energy. Medicine Today 2013; 40(5):329-340. (in Chinese).
- 67. Lai JN, Wu CT, **Wang JD.** Prevalence, pattern, and costs of Chinese medicine use among breast cancer women in Taiwan during 1998-2008. J Chin Med 2013, 24(1):13-23. (in Chinese)
- 68. Lai JN, Chen PC, **Wang JD**, Wu TCJ, Chung Vincent. Integrative gynecology and women's healthcare. Evid Based Complement Alternat Med. Vol 2015, Article ID 852615. (http://dx.doi.org/10.1155/2015/852615)
- 69. **Wang JD**. Editor-in-Chief. Public Health (3 volumes). National Taiwan University Press: Taipei, Taiwan.(in Chinese)
- 70. **Wang JD**. Lead exposure and human health in the environment. Ti-Chih 2015; 34(3):57-59. (in Chinese)
- 71. **Wang JD.** Decision of applying prolonged mechanical ventilation to sustain life. Taiwan Medical Journal 2016; 59(3):40-43. (in Chinese)

- 72. **Wang JD**. Regulation of working schedule should be based on health. Liberty Times 2016 August 29. (in Chinese)
- 73. Lee LJH, Takahashi K, Chang YY, Wang JD. Chapter 5. Estimating impacts of asbestos-related malignant mesothelioma: quantification of life expectancy lost and lifetime healthcare expenditures in Taiwan. In: Simmons Dean L. ed. Asbestos: Risk Assessment, Health Implications and Impacts on the Environment. Nova Science Publishers, Inc., 2016; 83-98.
- 74. **Wang JD**. Forewords: What asbestos-related occupational and environmental diseases have taught us. In: Cheng Y eds. "Deadly Dust: Asbestos-related diseases, a major occupational disease epidemic in the history of industrialization". Taipei, Taiwan: Taiwan Occupational Safety and Health Link 2017; 10-11. (in Chinese)
- 75. Lee LJH, Cheng Y, Hsiao FJ, **Wang JD**. Chapter 3: Asbestos problems in Taiwan. In: Cheng Y eds. "Deadly Dust: Asbestos-related diseases, a major occupational disease epidemic in the history of industrialization". Taipei, Taiwan: Taiwan Occupational Safety and Health Link 2017; 61-76. (in Chinese)
- 76. Cheng Y, Chuang PH, Hsiao FJ, Lee LJH, **Wang JD**. Chapter 4: Asbestos-related disease seen as a personal problem: Experiences of 16 cases. In: Cheng Y eds. "Deadly Dust: Asbestos-related diseases, a major occupational disease epidemic in the history of industrialization". Taipei, Taiwan: Taiwan Occupational Safety and Health Link 2017; 77-106. (in Chinese)
- 77. Cheng Y, Huang YL, Lee LJH, **Wang JD**. Chapter 10: Dealing asbestos problem: direction for reform actions. In: Cheng Y eds. "Deadly Dust: Asbestos-related diseases, a major occupational disease epidemic in the history of industrialization". Taipei, Taiwan: Taiwan Occupational Safety and Health Link 2017; 189-196. (in Chinese)
- 78. **Wang JD**. Fundamental solutions to resolve troubles of physicians at emergency services leaving the job. Liberty Times 2017 July 24. (in Chinese)
- 79. Lien SP, Lin CN, **Wang JD***. When colon cancer screening shows positive results, shall we be pessimistic? Taiwan Medical Journal 2018; 61(1):28-29. (in Chinese)
- 80. Wei YT, Weng TC, **Wang JD***. Is e-cigarettes good for economic development in Taiwan? Liberty Times 2018 March 12. (in Chinese)
- 81. **Wang JD**. Challenges of modern Christian medical professionals. In Taichung, Taiwan: Chinese Christian Medical Mission E-letter, 2018; 347. (in Chinese)

- 82. Yeh YH, **Wang JD***. Total worker health. Taiwan Environmental and Occupational Medicine Association Newsletter 2018 July 1. (in Chinese)
- 83. Chen CY, Cheng Y, **Wang JD**. Urgent need for legislation of worker's compensation insurance. Apple Daily 2018 September 17. (in Chinese)
- 84. **Wang JD**. Forewords: Worker's compensation system in Taiwan requires re-engineering and correction. In: Cheng Y eds. "Aftermath: Meanings, Challenges and Prospects". Taipei, Taiwan: Taiwan Occupational Safety and Health Link 2019; 1-2. (in Chinese)
- 85. **Wang JD**. Sustainable management of National Health Insurance in the era of aged society. Apple Daily 2019 April 1. (in Chinese)
- 86. Lee LJH, Huang YL, **Wang JD**. Assessment of policy of total ban of asbestos in Taiwan. Liberty Times 2019 June 10. (in Chinese)
- 87. Weng TC, Wei YT, Yang YC, **Wang JD**. Caring for workers with atypical employment to prevent community outbreak of covid-19. Liberty Times 2020 February 20. (in Chinese)
- 88. Wu CL, Lu YP, **Wang JD**. Using telecommunication software to care for patients or subjects under isolation due to covid-19. Liberty Times 2020 February 28. (in Chinese)
- 89. **Wang JD**. Prevention of COVID-19 transmission through asymptomatic carriers. Liberty Times 2021 May 20. (in Chinese)
- 90. **Wang JD**. To do or not to do? Antigen rapid test after contact tracing. Liberty Times 2021 May 31. (in Chinese)
- 91. **Wang JD**. Part 2: Developing accurate health technology assessment to improve population health and sustainability of National Health Insurance. In: Wong HC \ Wang SY eds. Culture formation: Thirty-eight Years of Becoming The College of Medicine, National Cheng Kung University: Tainan, Taiwan 2021;87-90. (in Chinese)
- 92. **Wang JD**, Wang F, Liu LF, Yang SC, Lai WW, Hwang JS. How to improve the sustainability of a universal coverage healthcare system-- Taiwan National Health Insurance as an example. Liberty Times 2021 Dec 26: A13. (in Chinese)

93. Wang JD , Tsai WC. Promoting vaccination of more than 3 doses for COVID control in Taiwan. Liberty Times 2022 April 25. (in Chinese)