

*陳明歧教授

發表期刊論文

(SCI only) :

1. Scott Savador, John Cameron, Henry Pitt, Anthony Venbrux, Scott Trerotola, **Min-Chi Chen**, Gunnar Lund, Sally Mitchell, and Floyd Osterman (1994): Biliary Manometry versus Clinical Trial: Value as Predictors of Success after Treatment of Biliary Tract Strictures. *Journal of Vascular and Interventional Radiology* 5(5):757-763
2. Lisa Lehman, Frederick Brancati, **Min-Chi Chen**, Debra Roter, and Adrian Dobs (1997): The effect of Bedside presentations on Patient's Perceptions: A Randomized Controlled Trial. *The New England Journal of Medicine* 336(16):1150-1155
3. Adrian Dobs, Donald Hoover, **Min-Chi Chen**, and Richard Allen (1998): Pharmacokinetic Characteristics, Efficacy, and Safety of Buccal Testosterone in Hypogonadal Males: A Pilot Study. *Journal of Clinical Endocrinology and Metabolism* 83(1):33-39
4. Chih-Hung Lin, Fu-Chan Wei, F.A.C.S., L. Scott Levin and **Min-Chi Chen** (1999): Donor-Site Morbidity Comparison between Endoscopically Assisted and Traditional Harvest of Free Latissimus Dorsi Muscle Flap. *Plastic and Reconstructive Surgery* 104(4):1070-1077
5. **Min-Chi Chen**, and Karen Bandeen-Roche (1999): Diagnostics for Association in Bivariate Survival Models. *The ASA 1999 Proceedings*: 174-179.
6. Yu-Jiun Chan, Yung-Ho Hsu, **Min-Chi Chen**, Wing-Wai Wong, Jaw-Chin Wu, Wu-Chang Yang, Cheng-Yi Liu (2000): TT Virus Infection Among Hemodialysis Patients at a Medical Center in Taiwan. *Journal of Microbiology and Immunology* 33:14-18
7. Sheung-Fat Ko, Shu-Hang Ng, Tze-Yu Lee, Yung-Liang Wan, Chi-Ming Lee, Ming-Jeng Hsieh and **Min-Chi Chen** (2000): Anomalous Systemic Arterialization to Normal Basal Segments of the Left Lower Lobe: Helical CT and CTA Findings. *J. of Computer Assisted Tomography* 24(6): 971-976
8. Yuan-Yu Hsu, **Min-Chi Chen**, Kun-Eng Lim and Chen Chang (2001): Reproducibility of Hippocampal Proton MR Single Voxel Spectroscopy and Chemical Shift Imaging. *American Journal of Roentgenology* 176(2): 529-536
9. Alex C. Wang and **Min-Chi Chen** (2001): Randomized Comparison of Local Versus Epidural Anesthesia for Tension Free Vaginal Tape Operation. *J. of Urology* 165:1177-1180
10. Mao-Meng Tiao, Yung-Liang Wan, Shu-Hang Ng, Sheung-Fat Ko, Tze-Yu Lee, **Min-Chi Chen**, Chie-Song Shieh and Jiin-Huar Chang (2001): Sonographic

Features of Small-Bowel Intussusception Amongst Pediatric Patients.

Academic Emergency Medicine 8(4): 368-373

11. Ling-Ling Hsieh, Pei-Feng Wang, I-How Chen, Chun-Ta Liao, Hung-Ming Wang, **Min-Chi Chen**, J. Tung-Chieh Chang and Ann-Joy Cheng (2001): Characteristics of mutations in the p53 gene in oral squamous cell carcinoma associated with betel quid chewing and cigarette smoking in Taiwanese. *Carcinogenesis* 22(9): 1497-1503
12. Jen-Chuen Hsieh, Chung-Haow Tu, Fang-Pey Chen, **Min-Chi Chen**, Tzu-Chen Yeh, Hui-Cheng Cheng, Yu-Te Wu, Ren-Shyan Liu, Low-Tone Ho (2001): Activation of the Hypothalamus Characterizes the Acupuncture Stimulation at the Analgesic Point in Human: a PET Study. *Neuroscience Letters* 307(2):105-108
13. Alex C. Wang and **Min-Chi Chen*** (2002): A Comparison of Urethral Closure Profilometry Using Microtip and Double-lumen Perfusion Catheters in Women with Genuine Stress Incontinence. *BJOG-An International Journal of Obstetrics and Gynaecology* 109(3),322-326
14. Tzu-Chen Yen, Kai-Yuan Tzen, **Min-Chi Chen**, Yah-Huei Wu, Rou-Shayn Chen, Chi-Jen Chen, Shiao-Pyng Wey, Gann Ting and Chin-Song Lu, (2002): Dopamine Transporter Concentration is Reduced in Asymptomatic Machado-Joseph Disease Gene Carriers *Journal of Nuclear Medicine* 43(2):153-159
15. Ning-Hung Chen, Y-C. Liu, C-Y. Tsao, T-L. Wu, M-J. Hsieh, M-L. Chuang, C-C. Huang, A-J. Kuo, **Min-Chi Chen**, C-T. Yang (2002): Combined bronchoalveolar lavage and polymerase chain reaction in the diagnosis of pulmonary tuberculosis in smear-negative patients. *International Journal of Tuberculosis and Lung Disease* 6(4): 350-355
16. Sheung-Fat Ko, Tze-Yu Lee, Shu-Hang Ng, Yung-Liang Wan, **Min-Chi Chen**, Mao-Meng Tiao, Chi-Di Liang, Chie-Song Shieh and Jiin-Haur Chuang (2002): Small Bowel Intussusception in Symptomatic Pediatric Patients: Experiences with 19 Surgically Proven Cases. *World J. of Surgery* 26(4): 438-443
17. Chiang-Shan R. Li, Mon-Chu Chen, Yong-Yi Yang, **Min-Chi Chen** and Pei-Kwei Tsay (2002): Altered Performance of Schizophrenia patients in an Auditory Detection and Discrimination Task: Exploring the "Self-Monitoring" Model of Hallucination. *Schizophrenia Research* 55(1-2):115-28
18. Sindy Hu, Leng-Leong Chan, **Min-Chi Chen** and Jong-Hwei S. Pang (2002): Telomerase expression in benign and malignant skin neoplasms: comparison of three major subunits. *J. of the Formosan Medical Association* 101(8): 593-597
19. Sheung-Fat Ko, Shu-Hang Ng, **Min-Chi Chen**, Tze-Yu Lee, Chung-Cheng

- Huang, Yung-Liang Wan (2003): Sudden cardiac arrest during computed tomography examination: clinical findings and “dense abdominal veins” on computed tomography. *J. of Computer Assisted Tomography* 27(1):93-97.
20. Alex C. Wang and **Min-Chi Chen** (2003): Comparison of Tension-Free Vaginal Taping Versus Modified Burch Colposuspension on Urethral Obstruction: A Randomized Controlled Trial. *Neurourology and Urodynamics* 22:185-190.
21. Alex C. Wang and **Min-Chi Chen** (2003): The correlation between preoperative voiding mechanism and surgical outcome of the tension-free vaginal tape procedure, with reference to quality of life. *BJU International* 91:502-506.
22. Ling-Ling Hsieh, Huei-Tzu Chien, I-How Chen, Chun-Ta Liao, Hung-Ming Wang, Shih-Ming Jung, Pei-Feng Wang, Joseph Tung-Chieh Chang, **Min-Chi Chen** and Ann-Joy Cheng (2003): The *XRCC1 399Gln* polymorphism and the frequency of *p53* mutations in Taiwanese oral squamous cell carcinomas. *Cancer Epidemiology, Biomarkers & Prevention* 12: 439-443.
23. Jy-Ming Chiang, **Min-Chi Chen**, Chung Rong Changchien, Jinn-Shiun Chen, Reiping Tang, Jeng-Yi Wang, Chien-Yuh, Chung-Wei fan and Wen-Sy Tsai (2003): Favorable influence of age on tumor characteristics of sporadic colorectal adenocarcinoma: Patients 30 years of age or younger may be a distinct patient group. *Diseases of the Colon & Rectum* 46(7): 904-910
24. Chi-Hsiao Yeh, **Min-Chi Chen**, Y.-C. Wu, Y.-C. Wang, Yu-Sheng Chang, Jaw-Ji Chu and Pyng Jing Lin (2003): Risk Factors for Descending Aortic Aneurysm Formation in Long-term Follow-up of Patients with Type A Aortic Dissection. *Chest* 124(3): 989-995
25. Huei-Ling Huang, Yea-Ing Lotus Shyu, **Min-Chi Chen**, Sien-Tsong Chen and Li-Chan Lin (2003): A pilot study on a home-based caregiver training program for improving caregiver self-efficacy and decreasing the behavioral problems of elders with dementia in Taiwan. *International J. of Geriatric Psychiatry* 18: 337-345
26. Chi-Jen Chen, Hui-Ling Hsu, Chi-Chien Niu, Tzu-Yung Chen, **Min-Chi Chen**, Ying-Chi Tseng, Yon-Cheong Wong and Li-Jen Wang(2003): Cervical degenerative disease at flexion-extension MR imaging: prediction criteria. *Radiology* 227(1):136-42
27. Alex C. Wang, Ya-Ying Wang and **Min-Chi Chen** (2004): Single Blind, Randomized Trial of Pelvic Floor Training, Biofeedback Assisted Pelvic Floor Muscle Training and Electrical Stimulation in the Management of Overactive Bladder *Urology* 63(1): 61-66

28. Chin-Song Lu, Yi-Shin Weng, **Min-Chi Chen**, Rou-Shayn Chen, Kai-Yuan Tzen, Shiaw-Pyng Wey, Gann Ting, Hsiu-Chen Chang, Tze-Chen Yen (2004): [^{99m}Tc]TRODAT-1 Imaging of multiple system atrophy. *J. of Nuclear Medicine* 45(1): 49-55
29. Yi-Hsin Weng, Tze-Chen Yen, **Min-Chi Chen**, PF Kao, Kai-Yuan Tzen, Rou-Shayn Chen, Shiaw-Pyng Wey, Gann Ting and Chin-Song Lu (2004): Sensitivity and specificity of 99mTc-**TRODAT-1** SPECT imaging in differentiating patients with idiopathic Parkinson's disease from healthy subjects. *Journal of Nuclear Medicine*. 45(3):393-401
30. Sheung-Fat Ko, Ming-Jeng Hsieh, Shu-Hang Ng, Jui-Wei Lin, Yung-Liang Wan, Tze-Yu Lee, Wei-Jen Chen and Min-Chi Chen (2004): Imaging spectrum of Castleman's disease. *American Journal of Roentgenology* 182:769-775
31. Yea-Ing L. Shyu, **Min-Chi Chen**, Jersey Liang, Jui-Fen R. Lu, Chi-Chuan Wu and Juin-Yih Su (2004): Changes in quality of life among elderly patients with hip fracture in Taiwan. *Osteoporosis International* 15:95-102
32. Yea-Ing L. Shyu, **Min-Chi Chen**, Jersey Liang, Chi-Chuan Wu and Juin-Yih Su (2004): Predictors of functional recovery for hip fractured elders during twelve months following hospital discharge: A prospective study on a Taiwanese sample. *Osteoporosis International* 15:475-482
33. Sheung-Fat Ko, Tze-Yu Lee, Chung-Cheng Huang, Yu-Fan Cheng, Shu-Hang Ng, Yeh-Lin Kuo, Meng-Chih lin, Jien-Wei Liu, Kuender D Yang, **Min-Chi Chen**, Chao-Long Chen (2004): Severe acute respiratory syndrome: Prognostic implications of chest radiographic findings in 52 patients *Radiology* 233(1):173-181
34. Sindy Hu, S-K. Liao, Jong-Hwei S. Pang, **Min-Chi Chen**, C-H. Chen and H.S. Hong (2004): Screening of inhibitors of human telomerase reverse transcriptase in a cultured malignant melanoma cell line. *British J. of Dermatology* 150: 367-399
35. Yea-Ing Shyu, **Min-Chi Chen** and Hsiao-Chin Lee (2004): Caregiver's needs as predictors of hospital readmission for the elderly in Taiwan. *Social Science and Medicine* 58:1395-1403
36. Sheung-Fat Ko, Ming-Jeng Hsieh, **Min-Chi Chen**, Shu-Hang Ng, Fu-Min Fang, Chung-Cheng Huang, Yung-Liang Wan and Tze-Yu Lee (2005): Effects of Heart Rate on Motion Artifacts of the Aorta on Non-ECG-Assisted 0.5-Sec MDCT. *American Journal of Roentgenology* 184:1225-1230
37. **Min-Chi Chen*** and Karen Bandeen-Roche (2005): A Diagnostic For Association in Bivariate Survival Models. *Lifetime Data Analysis* 11(2):245-264
38. Chung-Cheng Huang, Sheung-Fat Ko, Jih-Yang Ko, Hsuan-Ying Huang,

- Shu-Hang Ng, Yung-Liang Wan, **Min-Chi Chen**, Yu-Fan Cheng, Tze-Yu Lee (2005): Contracture of the deltoid muscle: Sonographic evaluation with MR imaging correlation *American Journal of Roentgenology* 185:364-370
39. Sheung-Fat Ko, Chung-Cheng Huang, Shu-Hang Ng, Tze-Yu Lee, Ming-Jang Hsieh, Fan-Yen Lee, **Min-Chi Chen**, Shyr-Ming Sheen-Chen and Chi-Hsiung Lee (2005): MDCT Angiography for Evaluation of the Complete Vascular Tree of Hemodialysis Fistulas. *American Journal of Roentgenology* 185: 1268-1274
40. Yea-Ing L. Shyu, W.-R. Tang, W.-C. Tsai, J. Liang and **Min-Chi Chen** (2006): Emotional support levels can predict physical functioning and health related quality of life among elderly Taiwanese with hip fractures. *Osteoporosis International* 17(4): 501-506
41. Kuo-Ti Peng, Kuo-Chin Huang, **Min-Chi Chen**, Yen-Yao Li and Robert Wen-Wei Hsu (2006): Percutaneous placement of iliosacral screws for unstable pelvic ring injuries: Comparison between one and two C-arm fluoroscopic techniques. *Journal of Trauma-Injury Infection and Critical Care* 30(3): 602-608
42. HY Chin, Min-Chi Chen, YH Liu and KH Wang (2006): Postpartum urinary incontinence: a comparison of vaginal delivery, elective, and emergent cesarean section. *International Urogynecology Journal* 17(6): 631-635
43. Sheung-Fat Ko, Chi-Di Liang, Chung-Cheng Huang, Shu-Hang Ng, Ming-Jang Hsieh, Jen-Pin Chang and **Min-Chi Chen** (2006): Clinical feasibility of free-breathing gadolinium-enhanced magnetic resonance angiography for assessing extracardiac thoracic vascular abnormalities in young children with congenital heart diseases. *Journal of Thoracic and Cardiovascular Surgery* 132(5):1092-8
44. Alex C. Wang, Shu-Yun Chih, and **Min-Chi Chen*** (2006): Comparison of Electric Stimulation and Oxybutynin Chloride in the Management of Overactive Bladder with Special Reference to Urinary Urgency: A Randomized Placebo-controlled Trial. *Urology* 68(5):999-1004
45. Yea-Ing L. Shyu, Jersey Liang, Chi-Chuan Wu, Juin-Yih Su, Huey-Shinn Cheng, Shih-Wei Chou, **Min-Chi Chen** and Ching-Tzu Yang (2008): Interdisciplinary intervention for hip fractures in older Taiwanese: benefits last for 1 year. *Journals of Gerontology Series A – Biological Sciences and Medical Sciences* 63(1): 92-97
46. Sheung-Fat Ko, Chung-Cheng Huang, Ming-Jang Hsieh, Shu-Hang Ng, Chen-Chang Lee, Chih-Chia Lee, Tsu-Kung Lin, **Min-Chi Chen** and Liangshiu Lee (2008): ³¹P MR spectroscopic assessment of muscle in patients with myasthenia gravis before and after thymectomy – initial experience. *Radiology*

47. **Min-Chi Chen**, I.-J. Feng, C.-H. Lu, C.-C. Chen, J.-T. Lin, S.-H. Huang and K.-D. Lee (2008): The incidence and risk of second primary cancers in patients with nasopharyngeal carcinoma: a population-based study in Taiwan over a 25 year period (1979-2003). *Annals of Oncology* 19(6):1180-1186
48. Kuan-Der Lee, Shin-Cheh Chen, Chang-Hsien Lu, Miao-Fen Chen, Shih-Hao Huang, Chun-Ming Yeh and **Min-Chi Chen*** (2008): Increased risk of second primary malignancies in women with breast cancer diagnosed at young age: a population-based study in Taiwan. *Cancer Epidemiology, Biomarkers & Prevention* 17(10): 2647-2655
49. Yea-Ing Shyu, **Min-Chi Chen**, Huey-Shinn Cheng , H.-C. Deng, Jersey J. Liang, , Chi-Chuan Wu and Wen-Che Tsai (2008): Severity of depression risk predicts health outcomes and recovery following surgery for hip-fractured elders. *Osteoporosis International* 19(11):1541-1547
50. Yea-Ing Shyu, **Min-Chi Chen**, Sien-Tsong Chen, Hsiao-Piong Wang and Jung-Hua Shao (2008): A family caregiver-oriented discharge-planning program for older stroke patients and their family caregivers. *Journal of Clinical Nursing*, 17(18), 2497-2508.
51. Yu-Ling Chang, Yun-Fang Tsai, Pyng-Jing Lin, **Min-Chi Chen** and Chia-Yih Liu (2008): Prevalence and Risk Factors for Postoperative Delirium in a Single Sample of Taiwanese Cardiac Patients. *American Journal of Critical Care* 17(6):1-9
52. Alex C. Wang, R.-C. Wu, C.-T Lin, and **Min-Chi Chen** (2008): A microbiological and immunohistochemical analysis of periurethral and vaginal tissue in women with de novo urge symptoms after mid-urethral sling procedures-a prospective case-controlled study. *Int. Urogynecol J Pelvic Floor Dysfunct.* 19(8):1145-50
53. Chia-Te Kung, Ber-Ming Liu, Shu-Hang Ng, Tze-Yu Lee, Yu-Fan Cheng, **Min-Chi Chen** and Sheung-Fat Ko (2008): Transcatheter arterial embolization in the emergency department for hemodynamic instability due to reprinted hepatocellular carcinoma : An analysis of 167 cases. *American Journal of Roentgenology* 191(6):231-239
54. Yea-Ing Shyu, Mei-Ling Chen, **Min-Chi Chen**, Chi-Chuan Wu and Juin-Yih Su (2009): Postoperative pain and its impact on quality of life for hip-fractured older people over 12 months after hospital discharge. *Journal of Clinical Nursing*, 18(5): 755-764.
55. Yea-Ing L. Shyu, Suh-Hwa Ma, Sien-Tsong Chen and **Min-Chi Chen*** (2009): Quality of life among older stroke patients in Taiwan during the first year after

- discharge. *Journal of Clinical Nursing* 18:2320-2328
56. Sindy Hu, **Min-Chi Chen**, Mei-Ching Lee, Li-Chen Yang and Nicha Keoprasom (2009): Fractional Resurfacing for the Treatment of Atrophic Facial Acne Scars in Asian Skin. *Dermatologic Surgery* 35(5):826-832
 57. Mei-Ching Lee, Sindy Hu, **Min-Chi Chen**, Y.-L. Huang and S.-H. Lee (2009): Skin Rejuvenation with 1,064-nm Q-Switched Nd:YAG Laser in Asian Patients. *Dermatologic Surgery* 35(6):929-932
 58. Kuan-Der Lee, Chang-Hsien Lu, Ping-Tsung Chen, Chunghuang Hubert Chan, Jen-Tsun Lin, Cih-En Huang, Chih-Cheng Chen and **Min-Chi Chen*** (2009): The incidence and risk of developing a second primary esophageal cancer in patients with oral and pharyngeal carcinoma: a population-based study in Taiwan over a 25 year period. *BMC Cancer* 9:373
 59. Yea-Ing Shyu, Huey-Shinn Cheng, Huei-Chin Teng, **Min-Chi Chen**, Chi-Chuan Wu and Wen-Che Tsai (2009): Older people with hip fracture: depression in the postoperative first year. *Journal of Advanced Nursing* 65(12): 2514-2522
 60. Alex C. Wang, **Min-Chi Chen**, Wen-Yu Kuo, Yi-Hao Lin, Ying-Chi Wang and Tsia-Shu Lo (2009): Urgency-free interval as primary endpoint for evaluating the outcome of a randomized OAB treatments *International Urogynecology Journal Floor Dysfunct* 20(7):819-825
 61. Jiun-Lung Liang, **Min-Chi Chen**, Hsuan-Ying Huang, Shu-Hang Ng, Shyr-Ming Sheen-Chen, Po-Ping Liu, Chia-Te Kung and Sheung-Fat Ko (2009): Gallbladder carcinoma manifesting as acute cholecystitis: clinical and computed tomographic features *Surgery* 146(5): 861-868
 62. Shu-Hang Ng, Sheng-Chieh Chan, Tzu-Chen Yen , Joseph Tung-Chieh Chang, Chun-Ta Liao, Sheung-Fat Ko, Hung- Ming Wang, Yau-Yau Wai, Jiun-Jie Wang, and **Min-Chi Chen** (2009): Pretreatment evaluation of distant-site status in patients with nasopharyngeal carcinoma: usefulness of whole-body MRI at 3 Tesla and FDG-PET-CT. *European Radiology* 19(12):2965-2976
 63. Sheung-Fat Ko, Chi-Di Liang, Hon-Kan Yip, Chung-Cheng Huang, Shu-Hang Ng, Chien-Fu Huang and **Min-Chi Chen** (2009): Amplatzer septal occluder closure of atrial septal defect: evaluation of transthoracic echocardiography, cardiac CT, and transesophageal echocardiography *American Journal of Roentgenology* 193(6):1522-9
 64. Tze-Yu Lee, Sheung-Fat Ko, Chung-Cheng Huang, Shu-Hang Ng, Jiun-Lung Liang, **Min-Chi Chen**, Shyr-Ming Shen-Chen (2009): Intraluminal versus infiltrating gallbladder carcinoma: clinical presentation, ultrasound and computed tomography. *World Journal of Gastroenterology* 15(45):5662-8
 65. Hsiu-Hui Su, Yun-Fang Tsai, Wen-Jen Chen and **Min-Chi Chen** (2010):

- Health care needs of patients during early recovery after total knee-replacement surgery. *Journal of Clinical Nursing* 19(5-6): 673-681
66. **Min-Chi Chen**, Wei-Chao Huang, Chunghuang Hubert Chan, Ping-Tsung Chen and Kuan-Der Lee* (2010): Impact of second primary esophageal or lung cancer on survival of patients with head and neck cancer. *Oral Oncology* 46:249-254
67. Sheung-Fat Ko, Mao-Meng Tiao, Chie-Song Hsieh, Fu-Chen Huang, Chung-Cheng Huang, Shu-Hang Ng, Shin-Yee Lee and **Min-Chi Chen** (2010): Pediatric small bowel intussusception disease: Feasibility of screening for surgery with early computed tomographic evaluation. *Surgery* 147(4):521-528
68. Yea-Ing Shyu, Li-Min Kuo, **Min-Chi Chen** and Sien-Tsong Chen (2010): A clinical trial of an individualized intervention program for family caregivers of older stroke victims in Taiwan. *Journal of Clinical Nursing* 19(11-12):1675-1685
69. Yea-Ing L. Shyu, J. Liang, C.-C Wu, J.-Y. Su, H.-S Cheng, S.-W. Chou, **Min-Chi Chen**, C.-T. Yang and M.-Y. Tseng (2010): Two-year effects of interdisciplinary intervention for hip fracture in older Taiwanese. *Journal of the American Geriatrics Society* 58(6):1081-1089
70. Yea-Ing Shyu, Jersey Liang, Chi-Chuan Wu, Huey-Shinn Cheng and **Min-Chi Chen** (2010): An interdisciplinary intervention for older Taiwanese patients after surgery for hip fracture improves health-related quality of life. *BMC Musculoskeletal Disorder* 11:225
71. Yea-Ing Shyu, **Min-Chi Chen**, Chi-Chuan Wu and Huey-Shinn Cheng (2010): Family caregivers' needs predict functional recovery of older care recipients after hip fracture. *Journal of Advanced Nursing* 66(11): 2450-2459
72. Y.-F. Tsai, M. Tsai, Y. Lin, C. Weng, C. Chen and **Min-Chi Chen** (2010): Facilitators and barriers to intervening for problem alcohol use. *Journal of Advanced Nursing* 66(7):1459-1468
73. Ning-Hung Chen, **Min-Chi Chen**, Tung-Sheng Shih, Hsueh-Yu Li, Chang-Wei Chen and Pa-Chun Wang (2010): A two-tier screening model using quality-of-life measures and pulse oximetry to screen adults with sleep-disordered breathing. *Sleep and Breathing* 15(3):447-454
74. **Min-Chi Chen**, Ping-Tsung Chen, Chunghuang Hubert Chan, , Cheng-Ta Yang, Chih-Cheng Chen, Cih-En Huang, Chang-Hsien Lu and Kuan-Der Lee* (2011): Second primary esophageal or lung cancer in patients with head and neck carcinoma in Taiwan: incidence and risk in relation to primary index tumor site. *Journal of Cancer Research and Clinical Oncology* 137(1): 115-123

75. Yu-Nu Wang, Yea-Ing Lotus Shyu, **Min-Chi Chen** and Pei-Shan Yang (2011): Reconciling work and family caregiving among adult-child family caregivers of older people with dementia: Effects on role strain and depressive symptoms. *Journal of Advanced Nursing* 67(4): 829-840
76. Carolyn S. Dewa, **Min-Chi Chen**, Nancy Chau, Stanley Dermer (2011): Examining factors associated with the length of short-term disability-free days among workers with previous short-term disability episodes. *Journal of Occupational and Environmental Medicine* 53(6): 669-673
77. Sheung-Fat Ko, Hon-Kan Yip, Chen-Chang Lee, Liunn-Jye Sheu, Cheuk-Kwan Sun, Shu-Hang Ng, Chung-Cheng Huang, Yu-Chun Lin, Li-The Chang and **Min-Chi Chen** (2011): Immediate intramyocardial bone marrow-derived mononuclear cells implantation in minipig myocardium after permanent coronary artery ligation. *Investigative Radiology* 46(8): 495-503
78. Mei-Ling Chen, **Min-Chi Chen** and Chih-Teng Yu (2011): Depressive symptoms during the first chemotherapy cycle predict mortality in patients with advanced non-small cell lung cancer. *Supportive Care in Cancer* 19(11):1705-1711
79. J.T. Lee, J.L Tsai, T.S. Tsou and **Min-Chi Chen** (2011): Effectiveness of a theory-based postpartum sexual health education program on women's contraceptive use: a randomized controlled trial. *Contraception* 84(1): 48-56
80. Kai-Ping Chang, Ya-Ting Chang, Chih-Ching Wu, Yu-Ling Liu, **Min-Chi Chen**, Ngan-Ming Tsang, Cheng-Lung Hsu, Yu-Sun Chang and Jau-Song Yu (2011): Multiplexed immunobead-based profiling of cytokine markers for detection of nasopharyngeal carcinoma and prognosis of patient survival. *Head and Neck* 33(6):886-897
81. Ping-Tsung Chen, Feng-Che Kuan, Cih-En Huang, Miao-Fen Chen, Shih-How Huang, **Min-Chi Chen*** and Kuan-Der Lee* (2011): Incidence and Patterns of Second Primary Malignancies Following Oral Cavity Cancers in a Prevalent Area of Betel-nut Chewing: a Population-based Cohort of 26,166 Patients in Taiwan. *Japanese Journal of Clinical Oncology* 41(12):1336-1343
82. Chung-Cheng Huang, Sheung-Fat Ko, Hsuan-Ying Huang, Shu-Hang Ng, Tze-Yu Lee, Yi-Wei Lee and **Min-Chi Chen** (2011): Epidermal cysts in the superficial soft tissue: sonographic features with an emphasis on the pseudotestis pattern. *J. of Ultrasound Med* 30(1):11-17
83. Chia-Te Kung, Chao-Jui Li, Shin-Chiang Hung, Sheung-Fat Ko, **Min-Chi Chen**, Chen-Hsiang Lee, Jien-Wei Liu (2011): Acute melioid community-acquired pneumonia. *International Journal of Infectious diseases* 15(9): 627-630

84. Chao-Yu Chen, Chyong-Huey Lai, Kuan-Der Lee, Shih-Hao Huang, Yen-Mei Dai and **Min-Chi Chen***(2012): Risk of second primary malignancies in women with cervical cancer: a population-based study in Taiwan over a 30-year period. *Gynecologic Oncology* 127:625-630
85. Hsiu-Chin Yu, Yun-Fang Tsai, **Min-Chi Chen** and Chi-Hsiao Yeh (2012): Underuse of antithrombotic therapy caused high incidence of ischemic stroke in patients with atrial fibrillation. *International Journal of Stroke* 7(2): 112-117
86. Yea-Ing Shyu, **Min-Chi Chen**, Jersey Liang and Ming-Yueh Tseng (2012): Trends in health outcomes for family caregivers of hip-fractured elders during the first 12 months after discharge. *Journal of Advanced Nursing* 68(3): 658-666
87. Yi-Ting Chen, Hsiao-Wei Chen, Dominik Domanski, Derek S. Smith, Kung-Hao Liang, Chih-Ching Wu, Chien-Lun Chen, Ting Chung, **Min-Chi Chen**, Yu-Sun Chang, Carol E. Parker, Christoph H. Borchers, and Jau-Song Yu (2012): Multiplexed Quantification of 63 proteins in Human Urine by Multiple Reaction Monitoring-based Mass Spectrometry for Discovery of Potential Bladder Cancer Biomarkers. *Journal of Proteomics* 75(12): 3529-3545
88. Shyu, Y. I. L., Tsai, W. C., **Chen, Min-Chi**, Liang, J., Cheng, H. S., Wu, C. C., Su, J. Y., & Chou, S. W. (2012): Two-year effects of an interdisciplinary intervention on recovery following hip fracture in older Taiwanese with cognitive impairment. *International Journal of Geriatric Psychiatry*, 27(5), 529-538
89. Sheung-Fat Ko, Jiunn-Jye Sheu, Chen-Chang Lee, Chung-Cheng Huang, Fan-Yen Lee, Shu-Hang Ng, Yi-Wei Lee, Hon-Kan Yip and **Min-Chi Chen** (2012): TRICKS magnetic resonance angiography at 3-tesla for assessing whole lower extremity vascular tree in patients with high-grade critical limb ischemia: DSA and TASC II guidelines correlations. *The Scientific World Journal*. 2012:192150
90. Lin CC, Yang WC, **Chen MC**, Liu WS, Yang CY and Lee PC (2013): Effect of Far Infrared Therapy on Arteriovenous Fistula Maturation: An Open-Label Randomized Controlled Trial. *American Journal of Kidney Diseases* 62(2), 304-311
91. Chang-Hsien Lu, Kuan-Der Lee, Ping-Tseng Chen, Chih-Cheng Chen, Feng-Che Kuan, Cih-En Huang, Miao-Fen Chen and **Min-Chi Chen*** (2013): Second primary malignancies following thyroid cancer: a population-based study in Taiwan. *European Journal of Endocrinology*, 169, 577-585
92. Sheung-Fat Ko, Hon-Kan Yip, Steve Leu, Chen-Chang Lee, Jiunn-Jye Sheu, Chia-Chang Lee, Shu-Hang Ng, Chung-Cheng Huang, **Min-Chi Chen** and Cheuk-Kwan Sun(2014): Therapeutic Potential of Tacrolimus on Acute Myocardial Infarction in Minipigs: Analysis with Serial Cardiac Magnetic

Resonance and Changes at Histological and Protein Levels. *BioMed Research International*, Vol 2014, Article ID 524078, doi:10.1155/[2014/524078](https://doi.org/10.1155/2014/524078).

93. Hsieh JC, Lin HC, Huang CY, Hsu HL, Wu TM, Lee CL, **Chen MC**, Wang HM, Tseng CP (2014): Prognostic value of circulating tumor cells with podoplanin expression in patients with locally advanced or metastatic head and neck squamous cell carcinoma. *Head and Neck*, May, doi: 10.1002/hed.23779
94. Hsi-Fu Chen, **Min-Chi Chen**, Chi-Chun Lai, Ling Yeung, Nan-Kai Wang, Henry Shen-Lih Chen, Wan-Chen Ku, Shiu-Chen Wu, Shirley H L Chang and Lan-Hsin Chuang (2014): Neovascular glaucoma after central retinal vein occlusion in pre-existing glaucoma. *BMC Ophthalmology* 14:119.
95. Hsiang-Ping Huang, Fur-Hsing Wen, Jen-Chen Tsai, Yung-Chang Lin, Shiow-Ching Shun, Hsien-Kun Chang, Jong-Shyan Wang, Sui-Whi Jane, **Min-Chi Chen**, Mei-Ling Chen (2014): Adherence to prescribed exercise time and intensity declines as the exercise program proceeds: findings from women under treatment for breast cancer. *Support Care Cancer* DOI 10.1007/s00520-014-2567-7
96. Huei-Ling Huang, Yea-Ing L Shyu, **Min-Chi Chen**, Chin-Chang Huang, Hung-Chou Kuo, Sien-Tsong Chen, Wen-Chuin Hsu (2014): Family caregivers' role implementation at different stages of dementia. *Clinical Interventions in Aging* 9:1-12