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研究領域

末期癌症/加護病房病人臨終照顧

末期癌症/加護病房病人家屬照顧負荷

末期癌症/加護病房病人家屬決策衝突與決策後悔

末期癌症/加護病房病人喪親後哀傷調適

利用健保資料分析癌症病人臨終照顧

「自覺對他人造成負擔」與「創傷後成長」對末期癌症病患生活品質之影響

促進臨終照顧決策決定以達如末期癌症病人所願之善終

教學

安寧照護、高級內外科護理學、高級內外科護理學實習、
量性護理研究、生命末期照顧、研究倫理與學術研究

研究計畫

- 加護病房內醫師與代理決策者臨終照顧議題溝通對加護病房瀕死病人獲得如願之臨終照顧影響(2022-2025)
- 「未完成事宜」與「喪親後悔」之獨特性:於歷程型態、影響因素、及喪親後哀傷調適結果之異同(2021-2024)
- 末期癌症病人臨終照護品質變化及其對喪親家屬喪親第一年哀傷調適影響(2019-2022)
- 不同家庭衝突型態決定因素及其對末期癌症病患家屬於病人臨終至喪親期之影響(2018-2021)
- 加護病房臨終照顧品質對家屬喪親後哀傷調適影響(2018-2022)
- 癌症末期病患家屬代理決策者之決策困擾、『決策後悔』分群、與此分群對代理決策者喪親後憂鬱之影響(2016~2019)
- 死亡準備預測因子及其對末期癌症病患及家屬之影響(2015-2017)
- 互動式預立醫療照護計劃介入措施以促進癌症病人所願之照顧(2013-2017)
- 持續化學治療至生命最後一個月對晚期非小細胞肺癌及胃癌病患生活品質及臨終醫療照顧之影響(2012-2015)
- 癌症病人臨終醫療處置長期趨勢變化(2012)
- 探討癌症末期病人臨終照顧及其家屬的需求與喜好 (2009-2012)
- 促進臨終照顧決策決定以達如末期癌症病人所願之善終 (2010-2012)
- 「自覺對他人造成負擔」與「創傷後成長」對末期癌症病患生活品質之影響(2009-2010)
- 利用健保資料分析癌症病人非因疾病末期死亡估算之可行性分析 (National Science Council, R.O.C., 2007-2008)
- 照顧工作對末期癌症病患家屬之哀傷影響 (2007-2009)
- 照顧工作對末期癌症病患家屬之影響與居家護理對家屬之效益 (National Science Council, R.O.C., 2005-2009)
- 利用健保申請資料探討癌症病患臨終前一年接受醫療照顧之情形 (National Science Council, R.O.C., 2004)
- 建立國內癌症中心病人層面之相關品質 (2004-2006)
- 家屬與癌症末期病患於評估病人生活品質之一致性 (2003-2004)
- 系統性審查檢閱安寧緩和照顧效益文獻一邁向以實證為基礎之臨終照顧 (2003-2004)
- 臺灣地區非安寧照顧下癌症末期病人及家屬臨終照護需求與喜好及臨床照護現況評估(2003-2004)

1. Tang ST, Wen FH. (accepted). Integrated quality-of-dying-and-death classes more strongly predicted bereavement outcomes than did individual components: a defense of innovative methods. *Critical Care Medicine*. (SCI paper, *Critical Care Medicine*, Impact factor: 7.7, Rank: 6/54=11.11%; 7/55=12.73%).
2. Wen FH, Prigerson HG, Chuang LP, Chou WC, Huang CC, Hu TH, Tang ST.* (accepted). Predictors of ICU surrogates' states of concurrent prolonged grief, posttraumatic stress, and depression symptoms. *Critical Care Medicine*. (SCI paper, *Critical Care Medicine*, Impact factor: 7.7, Rank: 6/54=11.11%; 7/55=12.73%).
3. Wen FH, Chou WC, Huang CC, Hu TH, Chuang LP, Tang ST.* Factors associated with quality-of-dying-and-death classes among critically ill patients. *JAMA Network Open*. 2024;7(7):e2420388. doi:10.1001/jamanetworkopen (SCI paper, *Medicine, General & Internal*, Impact factor: 10.5, Rank: 10/325=3.08%; 9/329=2.74%).
4. Wen FH, Prigerson HG, Hu TH, Huang CC, Chou WC, Chuang LP, Chiang MC, Tang ST.* Associations between family-assessed quality-of-dying-and-death latent classes and bereavement outcomes for family surrogates of ICU decedents. *Critical Care Medicine*.2024;52(6):900-909. DOI: 10.1097/CCM.0000000000006199. February 2, 2024 (SCI paper, *Critical Care Medicine*, Impact factor: 7.7, Rank: 6/54=11.11%; 7/55=12.73%).
5. Wen FH, Hou MM, Su PJ, Shen WC, Chou WC, Chen JS, Chang WC, Tang ST.* Factors of preparedness for loss from cancer among Taiwanese family caregivers. *Death Studies*.2024; 48(6):630-639. 10.1080/07481187.2024.2305340 (Social Issues, Impact factor: 2.1, Rank: 21/67=31.34%; 10/67=14.93%).
6. Wen FH, Hsieh CH, Su PJ, Shen WC, Hou MM, Chou WC, Chen JS, Chang WC, Tang ST.* Factors associated with family surrogate decisional-regret trajectories. *Journal of Pain and Symptom Management*.2024, 67(3): 223-232. (SCI paper, *Medicine, General & Internal*, Impact factor: 3.2, Rank: 51/325=15.69%; 39/329=11.85%). <https://doi.org/10.1016/j.jpainsymman.2023.11.013>. 2023 Nov 28:S0885-3924(23)00786-8.
7. Wen FH, Chiang MC, Huang CC, Hu TH, Chou WC, Chuang LP, Tang ST.* Quality of dying and death in intensive care units: family satisfaction. *BMJ Supportive & Palliative Care*. 2024,13 (e3) e1217-e1227 (SCI paper, *HEALTH CARE SCIENCES & SERVICES* Impact factor: 2.7, Rank: 61/106=57.55%, 79/168=47.02%) <https://doi: 10.1136/spcare-2022-003950> January 2, 2023.
8. Wen FH, Prigerson HG, Chou WC, Huang CC, Hu TH, Chiang MC, Chuang LP, Tang ST.* Comorbid prolonged grief, PTSD, and depression trajectories for bereaved intensive-care surrogates. *JAMA Network Open*. 2023;6(11):e2342675. doi:10.1001/jamanetworkopen.2023.42675 (SCI paper, *Medicine, General & Internal*, Impact factor: 13.8, Rank: 15/167=8.98%; 10/322=3.110%).
9. Wen FH, Hsieh CH, Shen WC, Hou MM, Su PJ, Chou WC, Chen JS, Chang WC, Tang ST.* Associations between surrogates' decisional-regret trajectories and bereavement outcomes. *J Natl Compr Canc Netw*. 2023;21(11):1141-1148.e2 (SCI paper, *ONCOLOGY*, Impact factor: 13.4, Rank: 19/241=7.88%; 20/317=6.37%).
10. Wen FH, Chiang MC, Huang CC, Hu TH, Chou WC, Chuang LP, Tang ST.* (in press) Quality of dying and death in intensive care units: family satisfaction. *BMJ Supportive & Palliative Care*. (SCI paper, *HEALTH CARE SCIENCES & SERVICES* Impact factor: 4.633, Rank: 25/109=22.94% by JCR 2021; Impact factor: 2.7, Rank: 60/105=57.14%, 77/166=46.39%) <https://doi: 10.1136/spcare-2022-003950> January 2, 2023.

11. Wen FH, Prigerson HG, Chou WC, Huang CC, Hu TH, Chiang MC, Chuang LP, Tang ST. ICU bereaved surrogates' transition through states of co-occurring prolonged grief disorder, posttraumatic stress disorder, and depression symptoms. *Critical Care Medicine*.2023;51(9):1159-1167 doi: 10.1097/CCM.0000000000005884. Online ahead of print. 2023 Apr 28. (SCI paper, *Critical Care Medicine*, Impact factor: 8.8, Rank: $6/35=17.14\%$; $7/52=13.46\%$).
12. Wen FH, Hsieh CH, Chou WC, Su PJ, Hou MM, Shen WC, Chen JS, Chang WC, Tang ST.* (in press) Factors associated with cancer patients' distinct death-preparedness states. *PsychoOncology*. (SSCI paper; Social, Science, Biomedical). (Impact factor: 3.955, Rank: $12/46=26.09\%$) doi:10.1002/pon.6146. first published on 27 April 2023
13. Wen FH, Prigerson HG, Chou WC, Huang CC, Hu TH, Chiang MC, Chuang LP, Tang ST.* (in press). ICU bereaved surrogates' transition through states of co-occurring prolonged grief disorder, posttraumatic stress disorder, and depression symptoms. *Critical Care Medicine*. doi: 10.1097/CCM.0000000000005884. Online ahead of print. 2023 Apr 28. (SCI paper, *Critical Care Medicine*, Impact factor: 9.296, Rank: $7/35=20.00\%$).
14. Wen FH, Chiang MC, Huang CC, Hu TH, Chou WC, Chuang LP, Tang ST.* (in press) Quality of dying and death in intensive care units: family satisfaction. *BMJ Supportive & Palliative Care*. (SCI paper, *HEALTH CARE SCIENCES & SERVICES* Impact factor: 4.633, Rank: $25/109=22.94\%$) [https://doi: 10.1136/spcare-2022-003950](https://doi.org/10.1136/spcare-2022-003950) January 2, 2023.
15. Wen FH, Hsieh CH, Hou MM, Su PJ, Shen WC, Chen JS, Chang WC, Tang ST.* Decisional-regret trajectories from end-of-life decision making through bereavement. *Journal of Pain and Symptom Management*. 2023;66(1):44-53.e1. (SCI paper, *HEALTH CARE SCIENCES & SERVICES* Impact factor: 5.576, Rank: $16/109=14.68\%$). 2023 Mar 6;S0885-3924(23)00399-8. doi: 10.1016/j.jpainsymman.2023.02.321. Online ahead of print.
16. Wen FH, Juang YY, Prigerson HG, Chou WC, Huang CC, Hu TH, Chiang MC, Chuang LP, Tang ST.* Temporal reciprocal relationships among anxiety, depression, and posttraumatic stress disorder for family surrogates from intensive care units over their first two bereavement years. *BMC Psychiatry*. 2023;23:412.(SSCI paper; Psychiatry). (Impact factor: 4.144, Rank: $75/157=47.78\%$) doi: 10.1186/s12888-023-04916-4.
17. Wen FH, Prigerson HG, Chou WC, Huang CC, Hu TH, Chiang MC, Chuang LP, Tang ST.* How symptoms of prolonged grief disorder, posttraumatic stress disorder, and depression relate to each other for grieving ICU families during the first two years of bereavement. *Crit Care*.2022; 26:336. <https://doi.org/10.1186/s13054-022-04216-5>. November 1, 2022 (SCI paper, *Critical Care Medicine*, Impact factor: 19.346, Rank: $4/36=11.11\%$).
18. Chen CH, Wen FH, Chang WC, Hsieh CH, Chou WC, Chen JS, Tang ST.* (in press). Associations of Prognostic-Awareness-Transition Patterns with Emotional Distress and Quality of Life during Terminally Ill Cancer Patients' Last Six Months of Life. *PsychoOncology*. 2023; 32(5):741-750. (SSCI paper; Social, Science, Biomedical). (Impact factor: 3.955, Rank: $12/46=26.09\%$) doi: 10.1002/pon.6119. March 14, 2023.
19. Wen FH, Chou WC, Su PJ, Hou MM, Shen WC, Hsu MH, Tang ST.* Modifiable factors of depressive-symptom trajectories from caregiving through bereavement. *BMC Palliative Care*.2022;21:156. (SSCI paper, *Health Policy and Services*. Impact factor: 3.113, Rank: $37/88=42.05\%$). doi:10.1186/s12904-022-01045-9
20. Wen FH, Chou WC, Hou MM, Su PJ, Shen WC, Chen JS, Chang WC, Hsu MH, Tang ST.* Associations of surrogates' death-preparedness states with decisional conflict and heightened decisional regret over cancer patients' last 6 months of life. *PsychoOncology*. 2022;31:1502-1509. (SSCI paper; Social, Science, Biomedical). (Impact factor: 3.955, Rank: $12/46=26.09\%$) doi:10.1002/pon.5996. July 16, 2022.

21. Wen FH, Prigerson HG, Chou WC, Chen JS, Chang WC, Hsu MH, Tang ST.* Prolonged grief disorder and depression are distinguishable syndromes: a latent transition analysis for bereaved family caregivers of cancer patients. *PsychoOncology*.2022;31:1144–1151. (SSCI paper; Social, Science, Biomedical). (Impact factor: 3.955, Rank: 12/46=26.09%) doi: 10.1002/pon.5902. 2022 Feb 14. Time cited: 1
22. Chiang MC, Huang CC, Hu TH, Chou WC, Chuang LP, Tang ST.* Factors associated with bereaved family surrogates' satisfaction with end-of-life care in intensive care units. *Intens Crit Care Nur*, 2022;71:103243. (SCI paper, Nursing, impact factor: 4.235, 6/125=4.80%). 2022 Apr 6;103243. doi: 10.1016/j.iccn.2022.103243. Online ahead of print.
23. Chen CH, Wen FH, Chou WC, Chen JS, Chang WC, Hsieh CH, Tang ST.* Associations of prognostic-awareness-transition patterns with end-of-life care in cancer patients' last month. *Supportive Care in Cancer*, 2022; 30(7):5975-5989. (SCI paper, Rehabilitation, 3.359, 17/68=25.00%). doi: 10.1007/s00520-022-07007-4
24. Wen FH, Chou WC, Chen JS, Chang WC, Hsu MH, Tang ST.* Sufficient death preparedness correlates to better mental health, quality of life, and EOL care. *Journal of Pain and Symptom Management*, 2022;63:988-996. (SCI paper, HEALTH CARE SCIENCES & SERVICES Impactfactor:5.576,Rank:16/109=14.68%).
<https://doi.org/10.1016/j.jpainsymman.2022.02.014> Published 2/19/2022.Wen FH, Chou WC, Huang CC, Hu TH, Chuang LP, Chiang MC, Tang ST.* ICU bereaved surrogates' comorbid psychological-distress states and their associations with prolonged grief disorder. *Crit Care*, 2022; 26:102. Published online 2022 Apr 11. doi: 10.1186/s13054-022-03981-7 (SCI paper, Critical Care Medicine, Impact factor: 19.346, Rank: 4/36=11.11%). doi: 10.1186/s13054-022-03981-7 Time cited: 1
25. Wen FH, Chou WC, Prigerson HG, Shen WC, Hsu MH, Tang ST. Predictors of family caregivers' depressive- and prolonged-grief-disorder-symptom trajectories. *Journal of Pain and Symptom Management*.2022; 63(4):476-484.e1. (SCI paper, HEALTH CARE SCIENCES & SERVICES Impact factor: 5.576, Rank: 16/109=14.68%). Published December 28,2021. <https://doi.org/10.1016/j.jpainsymman.2021.12.025> Time cited: 1
26. Wen FH, Chou WC, Hou MM, Su PJ, Shen WC, Chen JS, Chang WC, Hsu MH, Tang ST.* Associations of death-preparedness states with bereavement outcomes for family caregivers of terminally ill cancer patients. *PsychoOncology*.2022;31(3):450-459. doi:10.1002/pon.5827 (SSCI paper; Social, Science, Biomedical). (Impact factor: 3.955, Rank: 12/46=26.09%) Published: 29 September 2021. Time cited: 2
27. Chou WC, Huang CC, Hu TH, Chuang LP, Chiang MC, Tang ST.* Associations between family satisfaction with end-of-life care and chart-derived process-based quality indicators in intensive care units. *Journal of Palliative Medicine*. 2022; 25(3):368-375. 2021 Sep 1. doi: 10.1089/jpm.2021.0304. Online ahead of print. (SCI paper, HEALTH CARE SCIENCES & SERVICES. Impact factor: 2.947, Rank: 48/108=44.44%). Time cited: 1
28. Wen FH, Chou WC, Hou MM, Su PJ, Shen WC, Chen JS, Chang WC, Hsu MH, Tang ST.* Caregivers' death-preparedness states impact caregiving outcomes and patients' end-of-life care. *Journal of Pain and Symptom Management*, 2022; 63:199-209. (SCI paper, MEDICINE, GENERAL & INTERNAL Impact factor: 3.612, Rank: Rank: 46/169=27.22%). Published: 23 September 2021. Doi:<https://doi.org/10.1016/j.jpainsymman.2021.09.012> Time cited: 2
29. Chen CH, Wen FH, Chou WC, Chen JS, Chang WC, Tang ST.* Factors associated with distinct prognostic-awareness-transition patterns over cancer patients' last 6 months of life. *Cancer Medicine*. 2021;10:8029–8039. <https://doi.org/10.1002/cam4.4321> (SCI paper, Oncology, Impact factor: 4.452; Rank: 107/242=44.22%).

31. Tang ST, Huang CC, Hu TH, Chou WC, Chuang LP, Chiang MC. Course and predictors of posttraumatic stress-related symptoms among family members of deceased ICU patients during the first year of bereavement. *Crit Care*, 2021;25:282. <https://doi.org/10.1186/s13054-03719-x> (SCI paper, Critical Care Medicine, Impact factor: 9.097, Rank: 5/36=13.89%). Times cited:1
32. Wen FH, Chou WC, Hou MM, Su PJ, Shen WC, Chen JS, Chang WC, Tang ST.* Depressive-symptom trajectories from end-of-life caregiving through the first 2 bereavement years for family caregivers of advanced cancer patients. *Journal of Pain and Symptom Management*. 2021. 62(4):699-708. doi:<https://doi.org/10.1016/j.jpainsymman.2021.03.018> (SCI paper, MEDICINE, GENERAL & INTERNAL Impact factor: 3.612, Rank: 46/169=27.22%).
33. Wen FH, Chou WC, Hsieh CH, Chen JS, Chang WC, Tang ST.* Distinct death-preparedness states by combining cognitive and emotional preparedness for death and their evolution for family caregivers of terminally ill cancer patients over their last 6 months of life. *Journal of Pain and Symptom Management*.2021;62:503-511 (SCI paper, MEDICINE, GENERAL & INTERNAL Impact factor:3.612, Rank:46/169=27.22%). <https://doi.org/10.1016/j.jpainsymman.2021.01.131>. Published online: February 06, 2021. Times cited:2
34. Wen FH, Chou WC, Hsieh CH, Chen JS, Chang WC, Tang ST*. Conjoint cognitive and emotional death-preparedness states and their changes within cancer patients' last 6 months. *PsychoOncology*.2021;30:691-698. (SSCI paper; Social, Science, Biomedical). (Impact factor: 3.894, Rank: 7/45=15.56%).doi:10.1002/pon.5614 Epub 2021 Jan 4. Epub 2021 Jan 4.
35. Tang ST, Hsieh CH, Chou WC, Chang WC, Chen JS, Wen FH. Course of changes in emotional preparedness for death and its associations with caregiving outcomes for family caregivers of terminally ill cancer patients over their last year of life. *Journal of Pain and Symptom Management*.2021, 61(5):974-982. (SCI paper, MEDICINE, GENERAL & INTERNAL Impact factor: 3.077, Rank: 40/165=24.24%). First published: September 25, 2020. <https://doi.org/10.1016/j.jpainsymman.2020.09.033> Times cited:2
36. Tang ST, Chang WC, Chou WC, Hsieh CH, Chen JS, Wen FH. Family caregivers' emotional preparedness for death is distinct from their cognitive prognostic awareness for cancer patients. *Journal of Palliative Medicine*, 2021; 24(3):405-412. (SCI paper, HEALTH CARE SCIENCES & SERVICES. Impact factor: 2.947, Rank: 48/108=44.44%). Published Online:13 Aug 2020. <https://doi.org/10.1089/jpm.2020.0264> Times cited:6
37. Tang ST, Huang CC, Hu TH, Lo ML, Chou WC, Chuang LP, Chiang MC. End-of-life-care quality in intensive care units is associated with family surrogates' severe anxiety- and depressive symptoms during their first 6 months of bereavement. *Critical Care Medicine*.2021,49:27-37. (SCI paper, Critical Care Medicine, Impact factor: 7.414, Rank: 5/36=13.89%). doi: 10.1097/CCM.0000000000004703 Times cited:4
38. Wen FH, Chen CH, Chou WC, Chen JS, Chang WC, Hsieh CH, Tang ST.* Evaluating if an advance care planning intervention promotes do-not-resuscitate orders by facilitating accurate prognostic awareness. *J Natl Compr Canc Netw*. 2020;18(12):1658-1666. (SCI paper, ONCOLOGY, Impact factor: 11.908, Rank: 21/242=8.68%). Times cited:2
39. Lo ML, Huang CC, Hu TH, Chou WC, Chuang LP, Chiang MC, Wen FH, Tang ST*. Quality assessments of end-of-life care by medical record review for patients dying in intensive care units in Taiwan. *Journal of Pain and Symptom Management*.2020;60(6):1092-1099. (SCI paper, MEDICINE, GENERAL & INTERNAL Impact factor: 3.077, Rank: 40/165=24.24%). First published:6 July 2020. <https://doi.org/10.1016/j.jpainsymman.2020.07.002> Times cited:3

40. Wen FH, Chou WC, Shen WC, Tang ST*. Distinctiveness of prolonged-grief-disorder- and depressive-symptom trajectories in the first two years of bereavement for family caregivers of terminally ill cancer patients. *Psychooncology*.2020;29:1524-1532. (SSCI paper; Social, Science, Biomedical). (Impact factor: 3.006, Rank: 6/45=13.3%). First published:22 July 2020. <https://doi.org/10.1002/pon.5441> Times cited:4
41. Tang ST, Chou WC, Hsieh CH, Chang WC, Chen JS, Wen FH. Terminally ill cancer patients' emotional preparedness for death is distinct from their accurate prognostic awareness. *Journal of Pain and Symptom Management*.2020,60:774-781.e1DOI: <https://doi.org/10.1016/j.jpainsymman.2020.04.021>. Available online 30 April 2020 (SCI paper, MEDICINE, GENERAL & INTERNAL Impact factor: 3.077, Rank: 40/165=24.24%). Times cited:3
42. Chen CH, Chou WC, Chen JS, Chang WC, Hsieh CH, Wen FH, Tang ST.* An individualized, interactive, advance-care planning intervention promotes transitions in prognostic-awareness states among terminally ill cancer patients in their last 6 months—A secondary analysis of a randomized controlled trial. *Journal of Pain and Symptom Management*. 2020, 60(1): 60-69. DOI: <https://doi.org/10.1016/j.jpainsymman.2020.01.012>(SCI paper, MEDICINE, GENERAL & INTERNAL Impact factor: 3.077, Rank: 40/165=24.24%). Times cited:1
43. Tsai WI, Wen FH, Kuo SC, Prigerson HG, Chou WC, Shen WC, Tang ST.* Symptoms of prolonged grief and major depressive disorders: distinctiveness and temporal relationship in the first 2 years of bereavement for family caregivers of terminally ill cancer patients.*Psychooncology*.2020; 29(4):751-758. 2020 Jan 19. doi: 10.1002/pon.5333. (SSCI paper; Social, Science, Biomedical). (Impact factor: 3.006, Rank: 6/45=13.3%). Times cited:5
44. Wen FH, Chou WC, Chen JS, Chang WC, Hsieh CH, Shen WC, Tang ST.* Associations of preloss and postloss factors with severe depressive symptoms and quality of life over the first two years of bereavement for family caregivers of terminally ill cancer patients. *Psycho-Oncology*.2019;28:2157-2165. (SSCI paper; Social, Science, Biomedical). (Impact factor: 3.430, Rank: 2/45=4.44%). doi:10.1002/pon.5201, First published: 16 August 2019 Times cited:3
45. Tang ST, Chou WC, Chang WC, Chen JS, Hsieh CH, Wen FH, Chung SC. Courses of change in good emotional preparedness for death and accurate prognostic awareness and their associations with psychological distress and quality of life in terminally ill cancer patients' last year of life. *Journal of Pain and Symptom Management*, 2019;58:623-631. (SCI paper, MEDICINE, GENERAL & INTERNAL Impact factor: 3.378, Rank: 31/160=19.38%). 2019 Jul 2. pii: S0885-3924(19)30366-5. doi: 10.1016/j.jpainsymman.2019.06.022. [Epub ahead of print] Times cited:8
46. Chen JS, Wen FH, Chou WC, Hsieh CH, Chang WC, Tang ST. Terminally ill cancer patients' distinct symptom-functional patterns/states are differentially associated with their accurate prognostic awareness in last six months of life. *Journal of Palliative Medicine*.2019;22:782-789. (SCI paper; HEALTH CARE SCIENCES & SERVICES). (Impact factor: 2.477, Rank: 38/98=38.78%).(Corresponding author)Published Online:19Mar2019doi:<https://doi.org/10.1089/jpm.2018.0538> Times cited:6
47. Wen FH, Chen JS, Chang WC, Chou WC, Hsieh CH, Tang ST.* Accurate prognostic awareness and preference states influence the concordance between terminally ill cancer patients' states of preferred and received life-sustaining treatments in the last 6 months of life. *Palliative Medicine*.2019;33:1069-1079. (SCI paper; HEALTH CARE SCIENCES & SERVICES Impact factor: 4.956, Rank: 6/98=6.12%). (Corresponding author) 2019 Jun 12:269216319853488. doi: 10.1177/0269216319853488. [Epub ahead of print] Times cited:15

48. Wen FH, Chen JS, Chou WC, Chang WC, Hsieh CH, Tang ST.* Extent and determinants of terminally ill cancer patients' concordance between preferred and received life-sustaining treatment states: an advance care planning randomized trial in Taiwan. *Journal of Pain and Symptom Management*.2019;58:1-10, e10. (SCI paper, MEDICINE, GENERAL & INTERNAL Impact factor:3.378, Rank:31/160=19.38%).DOI:<https://doi.org/10.1016/j.jpainsymman.2019.04.010> Times cited:4
49. Kuo SC, Wen FH, Chen JS, Chou WC, Shen WC, Tang ST.* Preloss psychosocial resources predict depressive-symptom trajectories among terminally ill cancer patients' caregivers in their first two years of bereavement. *Journal of Pain and Symptom Management*.2019; 58(1):29-38.e2. (SCI paper, MEDICINE, GENERAL & INTERNAL Impact factor: 3.378, Rank: 31/160=19.38%).DOI:<https://doi.org/10.1016/j.jpainsymman.2019.04.003> Times cited:5
50. Tang ST. Chen JS, Wen FH, Chou WC, Chang WC, Hsieh CH, Chen CH. Advance care planning improves cancer patients' psychological symptoms but not quality of life and preferred end-of-life care. *Journal of the National Comprehensive Cancer Network*.2019;17:311-320. (SCI paper, ONCOLOGY, Impact factor: 7.570, Rank: 24/229=10.48%). [https://doi: 10.6004/jnccn.2018.7106](https://doi.org/10.6004/jnccn.2018.7106) Times cited:16
51. Chen CH. Chen JS, Wen FH, Chang WC, Chou WC, Hsieh CH, Hou MM, Tang ST. An individualized, interactive intervention promotes terminally ill cancer patients' prognostic awareness and reduces cardiopulmonary resuscitation received in the last month of life: Secondary analysis of a randomized clinical trial. *Journal of Pain and Symptom Management*.2019; 57(4):705-714.e7. doi: 10.1016/j.jpainsymman.2019.01.002. Epub 2019 Jan 10. (SCI paper, MEDICINE, GENERAL & INTERNAL Impact factor: 3.378, Rank: 31/160=19.38%). Times cited:9
52. Wen FH, Chou WC, Chen JS, Chang WC, Hsieh CH, Tang ST.* Evolution and predictors of patient-caregiver concordance on states of life-sustaining treatment preferences over terminally ill cancer patients' last 6 months of life. *Journal of Palliative Medicine*.2019;22:25-33. (SCI paper; HEALTH CARE SCIENCES & SERVICES). (Impact factor: 2.490, Rank: 29/94=30.85%). (Corresponding author) 20 Sep 2018<https://doi.org/10.1089/jpm.2018.0307> Times cited:8
53. Wen FH, Chen JS, Chou WC, Chang WC, Hsieh CH, Tang ST.* Factors predisposing terminally ill cancer patients' preferences for distinct patterns/states of life-sustaining treatments over their last six months. *Journal of Pain and Symptom Management*.2019;57:190-198. (SCI paper, MEDICINE, GENERAL & INTERNAL Impact factor: 3.249, Rank: 29/154=18.83%). DOI:<https://doi.org/10.1016/j.jpainsymman.2018.11.008> Times cited:4
54. Wen FH, Chen JS, Chou WC, Chang WC, Shen WC, Hsieh CH, Tang ST.* Family caregivers' subjective caregiving burden, quality of life, and depressive symptoms are associated with terminally ill cancer patients' distinct patterns of conjoint symptom distress and functional impairment in their last 6 months of life. *Journal of Pain and Symptom Management*. 2019; 57: 64-71. (SCI paper, MEDICINE, GENERAL & INTERNAL Impact factor: 3.249, Rank: 29/154=18.83%). DOI: <https://doi.org/10.1016/j.jpainsymman.2018.09.009>. 2018 September 26. Times cited:9
55. Kuo SC, Chou WC, Hou MM, Shen WC, Wen FH, Tang ST.* Changes in and modifiable patient- and family caregiver-related factors associated with cancer patients' high self-perceived burden to others at the end of life: a longitudinal study. *European Journal of Cancer Care*.2018;27:e12942. DOI:10.1111/ecc.12942, 2018 October 1. (Impact factor: 2.409, Rank: 5/118=4.24%). (Corresponding author) Times cited:9
56. Wen FH, Chen JS, Su PJ, Chang WC, Hsieh CH, Hou MM, Chou WC, Tang ST.* Terminally ill cancer patients' concordance between preferred life-sustaining treatment states in their last 6 months of life and received life-sustaining treatment states in their last month: an

observational study. *Journal of Pain and Symptom Management*.2018;56:509-518. (SCI paper, MEDICINE, GENERAL & INTERNAL Impact factor: 3.249, Rank: 29/154=18.83%).DOI: <https://doi.org/10.1016/j.jpainsymman.2018.07.003> Times cited:10

57. Wen FH, Chen JS, Chou WC, Hsieh CH, Chang WC, Shen WC, Tang ST.* Quality of life and psychological distress are differentially associated with distinct symptom-functional states in terminally ill cancer patients' last year of life. *Psycho-Oncology*.2018; 27(9):2111-2118 (SSCI paper; Social, Science, Biomedical). (Impact factor: 3.430, Rank: 2/45=4.44%). 2018 May 25. doi: 10.1002/pon.4775. [Epub ahead of print] Times cited:9
58. Wen FH, Chen JS, Chou WC, Chang WC, Hsieh CH, Hou MM, Tang ST. Distinct patterns of conjoint symptom distress and functional impairment in the last year of life predict terminally ill cancer patients' survival. *Journal of Pain and Symptom Management*. 2018; 55: 1443-1451.(SCI paper, MEDICINE, GENERAL & INTERNAL Impact factor: 3.249, Rank: 29/154=18.83%). <https://doi.org/10.1016/j.jpainsymman.2018.03.007> Times cited:5
59. Tsai WI, Kuo SC, Wen FH, Prigerson HG, Tang ST. Prolonged grief disorder and depression are distinct for caregivers across their first bereavement year. *Psycho-Oncology*. 2018;27:1027–1034 (SSCI paper; Social, Science, Biomedical). (Impact factor: 3.455, Rank: 3/42=7.14%). Published online: January 24, 2018 Times cited: 19.
60. Tang ST, Chen CH, Wen FH, Chen JS, Chang WC, Chou WC, Hsieh CH, Hou MM. Accurate prognostic awareness facilitates, whereas better quality of life and more anxiety symptoms hinder end-of-life care discussions: a longitudinal survey study in terminally ill cancer patients' last six months of life. *Journal of Pain and Symptom Management*. 2018; 55: 1068-1076. (SCI paper, MEDICINE, GENERAL & INTERNAL Impact factor: 3.249, Rank: 29/154=18.83%). DOI: <http://dx.doi.org/10.1016/j.jpainsymman.2017.12.485>. Times cited:21
61. Hung YN, Wen FH, Liu TW, Chen JS, Tang ST. Hospice exposure is associated with lower healthcare expenditures in Taiwanese cancer decedents' last year of life: a population-based retrospective cohort study. *Journal of Pain and Symptom Management*. 2018; 55: 755-765.(SCI paper, MEDICINE, GENERAL & INTERNAL Impact factor: 3.249, Rank: 29/154=18.83%). <http://dx.doi.org/10.1016/j.jpainsymman.2017.10.010>. Times cited:6
62. Tang ST, Wen FH, Chang WC, Hsieh CH, Chou WC, Chen JS, Hou MM. Preferences for life-sustaining treatments examined by hidden Markov modeling are mostly stable in terminally ill cancer patients' last 6 months of life. *Journal of Pain and Symptom Management*. 2017;54:628-636.(SCI paper, MEDICINE, GENERAL & INTERNAL Impact factor: 3.249, Rank: 29/154=18.83%). Times cited:8
63. Kuo SC, Sun JL, Tang ST. Trajectories of depressive symptoms for bereaved family members of chronically ill patients: a systematic review. *Journal of Clinical Nursing*, 2017,26: 3784-3799. (SCI, NURSING, (Impact factor: 1.214, Rank: 55/116=47.41%) (Corresponding author). doi:10.1111/jocn.13720 2017 Jan 2. Times cited: 9.
64. Chen CH, Wen FH, Hou MM, Hsieh CH, Chou WC, Chen JS, Chang WC, Tang ST. Transitions in prognostic awareness among terminally ill cancer patients in their last 6 months of life examined by multi-state markov modeling. *Oncologist*, 2017; 22: 1135-1142. Jul 6. pii: theoncologist.2017-0068. doi: 10.1634/theoncologist.2017-0068. (SCI paper, ONCOLOGY, Impact factor: 5.306, Rank: 45/222=20.27%) (Corresponding author). Times cited:11
65. Liu TW, Wen FH, Wang CH, Hong RL, Chow JM, Chen JS, Chiu CF, Tang ST. Terminally ill Taiwanese cancer patients' and family caregivers' agreement on patterns of life-sustaining treatment preferences is poor to fair and declines over a decade: Results from two independent cross-sectional studies. *Journal of Pain and Symptom Management*, 2017; 54: 35-45. (SCI paper,Impactfactor: 2.905, Rank: 47/238=19.75%). DOI: 10.1016/j.jpainsymman.2017.02.013 Times cited: 12.

66. Hung YN, Liu TW, Wen FH, Chou WC, Tang ST. Escalating healthcare expenditures in cancer decedents' last year of life: A decade of evidence from a retrospective population-based cohort study in Taiwan. *Oncologist*, 2017; 22: 460-469. (SCI paper, ONCOLOGY, Impact factor: 4.962, Rank: 51/217=23.50%)
(Corresponding author). Times cited: 16. doi: 10.1634/theoncologist
a. 2016-0283. Feb 23, 2017
67. Dai YL, Yang CT, Chen KH, Tang ST.* Changes in and determinants of quality of life in advanced non-small cell lung cancer patients under initial chemotherapy. *Journal of Nursing Research*. 2017, 25: 203-215 (SCI paper; NURSING). (Impact factor: 0.944, Rank: 72/116=62.07%) (Corresponding author) Times cited: 12
68. Chen CH, Kuo SC, Tang ST. Current status of accurate prognostic awareness in advanced/terminally ill cancer patients: systematic review and meta-regression analysis. *Palliative Medicine*. 2017; 31(5):406-418 (SCI paper; Public, environmental, and occupational health. Impact factor: 4.220, Rank: 18/176=10.23%). (Corresponding author) DOI: 10.1177/0269216316663976 Times cited: 62.
69. Tang ST, Hsieh CH, Chiang MC, Chen JS, Chang WC, Chou WC, Hou MM. Impact of high self-perceived burden to others with preferences for end-of-life care and its determinants for terminally ill cancer patients: A prospective cohort study. *Psycho-Oncology*. 2017; 26: 102-2016 Mar 7. doi: 10.1002/pon.4107. (SSCI paper; Social, Science, Biomedical). (Impact factor: 3.095, Rank: 3/39=7.69%). DOI: 10.1002/pon.4107 Times cited: 18.
70. Kuo SC, Chou WC, Chen JS, Chang WC, Chiang MC, Hou MM, Tang ST. Longitudinal changes in and modifiable predictors of the prevalence of severe depressive symptoms for family caregivers of terminally ill cancer patients over the first 2 years of bereavement. *Journal of Palliative Medicine*. 2017, 20(1): 15-22. <https://doi.org/10.1089/jpm.2016.0116> (SCI paper; HEALTH CARE SCIENCES & SERVICES). (Impact factor: 2.023, Rank: 39/87=44.83%). (Corresponding author) Times cited: 19.
71. Hung YN, Cheng SHC, Liu TW, Chang WC, Chen JS, Tang ST.* Trend in and correlates of undergoing radiotherapy in Taiwanese cancer patients' last month of life. *Journal of Pain and Symptom Management*. 2016; 52: 395-403. (SCI paper; MEDICINE, GENERAL & INTERNAL). (Impact factor: 2.905, Rank: 47/238=19.75%).
72. Liu TW, Hung YN, Earle CC, Liu TP, Liu LN, Tang ST. Characteristics and correlates of increasing use of surgery in Taiwanese cancer patients' last month of life, 2001-2010. *Annals of Surgery*, 2016; 264(2):283-90. (SCI paper; Surgery). (Impact factor: 8.569, Rank: 1/199=0.50%). (Corresponding author) Times cited: 4.
73. Tang ST, Chen JS, Chou WC, Chang WC, Wu CE, Hsieh CH, Chiang MC, Kuo ML. Longitudinal analysis of severe anxiety symptoms in advanced cancer patients' last year of life: Relationships with proximity to death, burden, and social support. *Journal of the National Comprehensive Cancer Network*, 2016; 14(6):727-34. (SCI paper, ONCOLOGY, Impact factor: 6.471, Rank: 29/222=13.06%) Times cited: 8.
74. Tang ST, Wen FH, Liu LN, Chiang MC, Lee SY CK, Chou MC, Feng WL, Lin YC, Liu IP, Kuo YH, Chi SC, Lee KC. A decade of changes in family caregivers' preferences for life-sustaining treatments for terminally ill cancer patients at end of life in the context of a family-oriented society. *Journal of Pain and Symptom Management*, 2016; 51(5): 907-915. (SCI paper; MEDICINE, GENERAL & INTERNAL). <http://dx.doi.org/10.1016/j.jpainsymman.2015.12.326>. (Impact factor: 2.649, Rank: 28/151=18.54%). Published online: February 24 2016 Times cited: 7.
75. Hung YN, Liu TW, Lin DT, Chen YC, Chen JS, Tang ST. Receipt of life-sustaining treatments for Taiwanese pediatric patients who died of cancer in 2001-2010: A retrospective cohort study. *Medicine*, 2016; 95: e3461 (SCI paper; MEDICINE, GENERAL & INTERNAL). (Impact factor: 1.206, Rank: 77/151=50.99%). (Corresponding author) Time cited: 6

76. Tsai WI, Prigerson HG, Li CY, Chou WC, Kuo SC, Tang ST.* Longitudinal changes and predictors of prolonged grief for bereaved family caregivers over the first two years after the terminally ill cancer patient's death. *Palliative Medicine*. 2016; 30: 495-503. August 26, 2015 (SCI paper; HEALTH CARE SCIENCES & SERVICES). (Impact factor: 3.685, Rank: 9/87=10.34%). (Corresponding author) 2015 Aug 26. pii: 0269216315603261. Time cited: 52
77. Tang ST, Chang WC, Chen JS, Chou WC, Hsieh CH, Chen CH. Associations of prognostic awareness/acceptance with psychological distress, existential suffering, and quality of life in terminally ill cancer patients' last year of life. *Psycho-Oncology*, 2016; 25:455-462. (SSCI paper; Social, Science, Biomedical). (Impact factor: 3.256, Rank: 2/39=5.13%). Time cited: 42
78. Tang ST, Wen FH, Hsieh CH, Chou WC, Chang WC, Chen JS, Chiang MC. Preferences for life-sustaining treatments and associations with accurate prognostic awareness and depressive symptoms in terminally ill cancer patients' last year of life. *Journal of Pain and Symptom Management*, 2016; 51: 41-51. (SCI paper; MEDICINE, GENERAL & INTERNAL). (Impact factor: 2.649, Rank: 28/151=18.54%). Times cited: 25.
79. Tang ST, Chen JS, Chou WC, Lin KC, Chang WC, Hsieh CH, Wu CE. Prevalence of severe depressive symptoms increases as death approaches and is associated with disease burden, tangible social support, and high self-perceived burden to others. *Supportive Care in Cancer*, 2016; 24: 83-91. (SCI paper; Rehabilitation). (Impact factor: 2.535, Rank: 8/65=12.31%). Times cited: 13.
80. Tang ST, Liu TW, Wen FH, Hsu C, Chang YH, Chang CS, Sung YC, Hsieh CI, Chang SY, Liu LN, Chiang MC. A decade of changes in terminally ill cancer patients' preferences for life-sustaining treatments. *Journal of the National Comprehensive Cancer Network*, 2015;13: 1510-1518. (SCI paper, ONCOLOGY, Impact factor: 4.675, Rank: 56/217=25.81%) Times cited: 9.
81. Hung YN, Liu TW, Tang ST.* Determinants of hospital death for Taiwanese pediatric cancer decedents, 2001-2010. *Journal of Pain and Symptom Management*, 2015; 50: 685-692. (SCI paper; MEDICINE, GENERAL & INTERNAL). (Impact factor: 2.649, Rank: 28/151=18.54%). (Corresponding author) Times cited:3
82. Liu TW, Hung YN, Thomas C Soong, Tang ST.* Increasing receipt of high-tech/high-cost imaging and its determinants in the last month of Taiwanese patients with metastatic cancer, 2001-2010: A retrospective cohort study. *Medicine*. 2015; 94:e1354. (SCI paper; MEDICINE, GENERAL & INTERNAL). (Impact factor: 1.206, Rank: 77/151=50.99%). (Corresponding author) Times cited: 3.
83. Tang ST, Liu TW, Chow JM, Chiu CF, Hsu C, Liu, LN, Kuo SC. Gap in the intensity of end-of-life care between younger and older Taiwanese adult cancer decedents may not reflect younger patients' preferences. *Journal of Cancer Research and Practice*, 2015, 2: 195-205.
84. Liu, LN, Chen CH, Liu TW, Lin YC, Lee SY, Lee CK, Tang ST.* Preferences for aggressive end-of-life care and their determinants among Taiwanese terminally ill cancer patients. *Cancer Nursing*. 2015;38(3):E9-E18. (SCI paper; NURSING). (Impact factor: 2.017, Rank: 8/116=6.90%). (Corresponding author) Times cited: 7.
85. Tang ST, Lin KC, Chen JS, Chang WC, Hsieh CH, Chou WC. Threatened with death but growing: Changes in and determinants of posttraumatic growth over the dying process for Taiwanese terminally ill cancer patients. *Psycho-Oncology*, 2015; 24: 147-154. (SSCI paper; Social, Science, Biomedical). (Impact factor: 3.256, Rank: 2/39=5.13%). Times cited:13.
86. Tang ST, Liu, LN, Liu TW, Chiu CF, Hsieh RK, Tsai CM. Physician-patient end-of-life care discussions: Predictors and impact on preferences for life-sustaining treatments among Taiwanese cancer patients surveyed in 2011-2012. *Palliative Medicine*, 2014; 28: 1222-1230. (SCI paper; HEALTH CARE SCIENCES & SERVICES). (Impact factor: 3.685, Rank: 9/87=10.34%). Times cited: 31.

87. Tang ST, Liu LN, Lin KC, Chung JH, Hsieh CH, Chou WC, Su PJ. Trajectories of the multidimensional dying experience for terminally ill cancer patients. *Journal of Pain and Symptom Management*, 2014; 48: 863-874. (SCI paper; MEDICINE, GENERAL & INTERNAL). (Impact factor: 2.649, Rank: 28/151=18.54%). Times cited: 27.
88. Tang ST, Chang WC, Chen JS, Su PJ, Hsieh CH, Chou WC. Trajectory and predictors of quality of life during the dying process: Roles of perceived sense of burden to others and posttraumatic growth. *Supportive Care in Cancer*. 2014; 22: 2957-2964. (SCI paper; Rehabilitation). (Impact factor: 2.535, Rank: 8/65=12.31%). Times cited: 17.
89. Tang ST, Liu TW, Chow JM, Chiu CF, Hsieh RK, Chen CH, Liu LN, Feng WL. Associations between accurate prognostic understanding and end-of-life care preferences and its correlates among Taiwanese terminally ill cancer patients surveyed in 2011-2012. *Psycho-Oncology*. 2014, 23: 780-787. (SSCI paper; Social, Science, Biomedical). (Impact factor: 3.256, Rank: 2/39=5.13%). Times cited: 40.
90. Chen CH, Lin YC, Liu LN, Tang ST.* Determinants of preference for home death among terminally ill cancer patients in Taiwan: a cross-sectional survey study. *Journal of Nursing Research*. 2014; 22: 37-44. (SCI paper; NURSING). (Impact factor: 0.955, Rank: 71/116=61.20%) Times cited: 23.
91. Tang ST, Huang GH, Wei YC, Chang WC, Chen JS, Chou WC. Trajectories of caregiver depressive symptoms while providing end-of-life care. *Psycho-Oncology*, 2013; 22(12):2702-10. (SSCI paper; Social, Science, Biomedical). (Impact factor: 3.256, Rank: 2/39=5.13%). Times cited: 17.
92. Chen ML, Chen YY, Tang ST.* Latent class analysis identifies three subtypes of aggressive end-of life care: A population-based study in Taiwan. *European Journal of Cancer*, 2013; 49: 3284-3291 (SCI paper, ONCOLOGY, Impact factor: 6.163, Rank: 22/213=10.33%) (Corresponding author). Times cited: 5.
93. Lee KC, Chang WC, Chou WC, Su PJ, Hsieh CH, Chen JS, Tang ST.* Longitudinal Changes and Predictors of Caregiving Burden While Providing End-of-Life Care for Terminally Ill Cancer Patients. *Journal of Palliative Medicine*, 2013; 16: 632-637. (SCI paper; HEALTH CARE SCIENCES & SERVICES). (Impact factor: 2.023, Rank: 39/87=44.83%). (Corresponding author) Times cited: 35.
94. Tang ST, Cheng CCJ, Lee KC, Chen CH, Liu LN. Mediating effects of sense of coherence on family caregivers' depressive distress while caring for terminally ill cancer patients. *Cancer Nursing* 2013; 36: E25-E33. (SCI paper; NURSING). (Impact factor: 2.017, Rank: 8/116=6.90%) Times cited: 18.
95. Tang ST, Chang WC, Chen JS, Wang HM, Shen WC, Li CY, Liao YC. (2013). Course and predictors of depressive symptoms among family caregivers of terminally ill cancer patients until their death. *Psycho-Oncology*, 2013; 22: 1312-1318 (SSCI paper; Social, Science, Biomedical). (Impact factor: 3.256, Rank: 2/39=5.13%). Times cited: 42.
96. Tang ST. End of life decision-making in Taiwan: Healthcare practice is rooted in local culture and laws that should be adjusted to patients' best interests. *Journal of Medical Ethics*, 2013; 39(6), 387-388. Times cited: 3. (SSCI paper; ethics). (Impact factor: 1.764, Rank: 5/51=9.80%).
97. Lin SF, Chen ML, Li CY, Chang WC, Shen WC, Tang ST.* (2013). Trajectory and Influencing Factors of Depressive Symptoms in Family Caregivers Before and After the Death of Terminally Ill Patients With Cancer. *Oncology Nursing Forum*, 2013; 40 (1): E32-E40. (SCI paper; NURSING). (Impact factor: 2.708, Rank: 2/116=1.72%) Times cited: 20.

98. Liu TW, Chang WC, Wang HM, Chen JS, Koong SL, Hsiao SC, Tang ST.* Use of chemotherapy at the end of life among Taiwanese cancer decedents, 2001-2006. *Acta Oncologica*, 2012; 51: 505-511. doi:10.3109/0284186X.2011.653440. (SCI paper, ONCOLOGY, Impact factor: 3.730, Rank: 66/213=30.99%) (Corresponding author). Times cited: 22.
99. Chen CH, Tang ST,* Chen CH. Meta-analysis of cultural differences in Western and Asian patient-perceived barriers to managing cancer pain. *Palliative Medicine*, 2012; 26: 206-221. (SCI paper; HEALTH CARE SCIENCES & SERVICES). (Impact factor: 3.685, Rank: 9/87=10.34%). Times cited: 59.
100. Tang ST, Liu TW, Shyu YIL, Huang EW, Koong SL, Hsiao SC. Impact of age on end-of-life care for adult Taiwanese cancer decedents, 2001-2006. *Palliative Medicine*, 2012; 26: 80-88.(SCI paper; HEALTH CARE SCIENCES & SERVICES). (Impact factor: 3.685, Rank: 9/87=10.34%). Times cited:14.
101. Wang HM, Koong SL, Hsiao SC, Chen JS, Liu TW, Tang ST.* (2011). Impact of availability of an inpatient hospice unit on parent hospital's quality of palliative care for Taiwanese cancer decedents, 2001-2006. *Journal of Pain and Symptom Management*, 2011; 42:400-409. (SCI paper; **MEDICINE, GENERAL&INTERNAL**).(Impact factor: **2.649**, Rank: **28/151=18.54%**). (Corresponding author). Times cited: 10.
102. Tang ST, Hung YN, Liu TW, Lin DT, Chen YC, Wu SC, Hsu TH. (2011). Pediatric end-of-life care for Taiwanese children who died as a result of cancer from 2001 through 2006. *Journal of Clinical Oncology*, 29, 890-894. (SCI paper; ONCOLOGY, Impact factor: 20.982, Rank: 5/213=2.35%). Times cited: 40.
103. Tang ST, Huang EW, Liu TW, Wang HM, Rau KM, Chen JS. (2011). Aggressive end-of-life care significantly influenced propensity for hospice enrollment within the last 3 days of life for Taiwanese cancer decedents. *Journal of Pain and Symptom Management*, 41, 68-78. (SCI paper;MEDICINE,GENERAL & INTERNAL).(Impact factor: 2.649, Rank: 28/151=18.54%). Times cited:18.
104. Wu SC, Chen JS, Wang HM, Hung YN, Liu TW, Tang ST.*(2010). Determinants of ICU care in the last month of life for Taiwanese cancer decedents, 2001-2006. *Chest*, 2010; 138:1071-1077.(SCIpaper,RESPIRATORYSYSTEM,Impactfactor:5.940;Rank: 6/58=10.34%).(Corresponding author). Times cited:8.
105. Tang ST, Huang, EW, Liu TW, Wang HM, Chen JS. (2010). A population-based study on the determinants of hospice utilization in the last year of life for Taiwanese cancer decedents, 2001-2006. *Psycho-Oncology*, 2010, 19, 1213-1220. (SSCI paper; Social, Science, Biomedical). (Impact factor: 3.256, Rank: 2/39=5.13%). Times cited: 28.
106. Tang ST, Huang, EW, Liu TW, Rau KM, Hung YN, Wu SC. (2010). Propensity for home death among Taiwanese cancer decedents, 2001-2006 determined by services received at end of life. *Journal of Pain and Symptom Management*, 2010, 40, 566-574. (SCI paper; MEDICINE,GENERAL&INTERNAL).(Impact factor: 2.649, Rank: 28/151=18.54%). Times cited:30.
107. Tang ST, Chen, C. C-H, Tang WR, Liu TW. (2010). Determinants of patient-family caregiver congruence on preferred place of death in Taiwan. *Journal of Pain and Symptom Management*, 40, 235-245 (SCI paper; MEDICINE, GENERAL & INTERNAL). (Impact factor: 2.649, Rank: 28/151=18.54%). Times cited: 17.
108. Tang ST, Tang WR, Liu TW, Lin CP, Chen JS. (2010).What really matters in pain management for terminally ill cancer patients in Taiwan. *Journal of Palliative Care*, 26, 151-158. (SCI paper; HEALTH CARE SCIENCES & SERVICES) (Impact factor: 0.707, Rank: 80/87=91.95%) Times cited: 9.

109. Tang ST. Diffusion effects of an inpatient hospice unit on improving the parent hospital's pain management of terminally ill cancer patients not receiving hospice care in Taiwan. *Cancer Nursing*, 2010;33, 221-227. (SCI paper; NURSING). (Impact factor: 2.017, Rank: 8/116=6.90%)
110. Tsai SC, Liu LN, Tang, ST, Chen JC, Chen ML. (2010). Cancer pain as the presenting problem in emergency departments: Incidence and related factors. *Supportive Care in Cancer*, 18, 57-65. (SCI paper; Rehabilitation). (Impact factor: 2.535, Rank: 8/65=12.31%). Times cited: 25.
111. Liu TW, Chen JS, Wang HM, Wu SC, Hung YN, Tang ST*. (2009). Quality of end-of-life care between medical oncologists and other physician specialists for Taiwanese cancer decedents, 2001-2006. *Oncologist*, 14: 1232-1241. (SCI paper, ONCOLOGY, Impact factor: 4.789, Rank: 40/213=18.78%) (Corresponding author). Times cited: 17.
112. Chen JS, Wang HM, Wu SC, Liu TW, Hung YN, Tang TS*. (2009). A population-based study on the prevalence and determinants of cardiopulmonary resuscitation in the last month of life for Taiwanese cancer decedents, 2001-2006. *Resuscitation*, 80 (12), 1388-1393. (SCI paper, EMERGENCY MEDICINE, Impact factor: 5.414, Rank: 1/24= 4.17%) (Corresponding author). Times cited: 13
113. Tang, ST., Wu, SC, Hung, YN, Chen JS, Huang, EW, & Liu, TW. (2009). Determinants of aggressive end-of-life care for Taiwanese cancer decedents, 2001-2006. *Journal of Clinical Oncology*, 27: 4613-4618. (SCI paper; ONCOLOGY, Impact factor: 20.982, Rank: 5/213=2.35%). Times cited: 81.
114. Tang, ST. (2009). Supporting terminally ill cancer patients dying at home or at a hospital for Taiwanese family caregivers. *Cancer Nursing*, 32, 151-157. Times cited: 12. (SCI paper; NURSING). (Impact factor: 2.017, Rank: 8/116=6.90%)
115. Tang, ST., Wu, SC, Hung, YN, Huang, EW, Chen JS, & Liu, TW. (2009). Trends in quality of end-of-life care for Taiwanese cancer patients who died in 2000-2006. *Annals of Oncology*, 20, 343-348. Times cited: 82. (SCI paper; ONCOLOGY, Impact factor: 9.269, Rank: 11/213=5.16%).
116. Chen, C. C-H., Tang, ST., Wang, C., & Huang, G-H. (2009). Trajectory and determinants of nutritional health in older hospitalized patients during and six-month post hospitalization. *Journal of Clinical Nursing*, 18, 3299-3307. (SCI, NURSING, (Impact factor: 1.384, Rank: 34/116=29.31%). Times cited: 25.
117. Tang WR, Tang ST, Kao Chen-Yi. (2009). Psychometric testing of the Caregiver Quality of Life Index-Cancer on a Taiwanese Family Caregiver Sample. *Cancer Nursing*, 32, 220-229. (SCI paper; NURSING). (Impact factor: 2.017, Rank: 8/116=6.90%) Times cited: 17.
118. Tang, ST., Liu, TW., Tsai, CM., Wang, CH., Chang, GC., & Liu, LN. (2008). Patient awareness of prognosis, patient-family caregiver congruence on the preferred place of death, and caregiving burden of families contribute to the quality of life for terminally ill cancer patients in Taiwan. *Psycho-Oncology*, 17 (12), 1202-1209. Times cited: 60. (SSCI paper; Social, Science, Biomedical). (Impact factor: 3.256, Rank: 2/39=5.13%).
119. Chien CR, Tsai CM, Tang ST, Chung KP, Chiu CH, Lai MS. (2008). Quality of care for lung cancer in Taiwan: A pattern of care based on core measures in the Taiwan Cancer Database registry. *Journal of the Formosan Medical Association*, 107, 635-643. Times cited: 10. (SCI paper; MEDICINE, GENERAL & INTERNAL). (Impact factor: 2.018, Rank: 44/151=29.14%).
120. Tang, ST., Li, CY., Chen CCH. Trajectory and determinants of the quality of life of family caregivers of terminally ill cancer patients in Taiwan. *Quality of Life Research*, 2008; 17, 387-395. Times cited: 54. (SCI paper; HEALTH CARE SCIENCES & SERVICES). (Impact factor: 2.429, Rank: 28/87=32.18%)

121. Tang, ST., Li, CY. (2008). The important role of sense of coherence in relation to depressive symptoms for Taiwanese family caregivers of cancer patients at the end of life. *Journal of Psychosomatic Research*, 64, 195-203. Times cited: 38. (SSCI paper; PSYCHIATRY).(Impact factor: 2.840, Rank: 36/136=26.47%).
122. Chung KP, Lai MS, Cheng SH, Tang ST, Huang CC, Cheng AL, Hsieh PC. (2008). Organization-based performance measures of cancer care quality: core measure development for breast cancer in Taiwan. *European Journal of Cancer Care*, 17 (1), 5-18. Times cited:24. (SSCI paper; Rehabilitation). (Impact factor: 1.794, Rank: 12/71=16.90%)
123. Chen, C.C.H., Bai TT, Huang GH, Tang ST.* (2007). Revisiting the concept of malnutrition in older people. *Journal of Clinical Nursing*, 16, 2015-2026. Times cited:39. (SCI paper; NURSING). (Impact factor: 1.384, Rank: 34/116=29.31%) (Corresponding author).
124. Tang ST, Li CY, Liao YC. Factors associated with depressive distress among Taiwanese family caregivers of cancer patients at the end of life. *Palliative Medicine*, 2007; 21, 249-257. Times cited: 57. (SCI paper; HEALTH CARE SCIENCES & SERVICES). (Impact factor: 3.685, Rank: 9/87=10.34%).
125. Tang, ST., Chen, ML., Huang, EW., Koong, SL., Lin GL., Hsiao, SC. (2007). Hospice utilization in Taiwan by cancer patients who died between 2000 and 2004. *Journal of Pain and Symptom Management*, 33, 446-453. Times cited: 40. (SCI paper; MEDICINE, GENERAL & INTERNAL). (Impact factor: 2.649, Rank: 28/151=18.54%).
126. Tang, ST., Liu, TW., Lai, MS., Liu, LN, Chen, CH, Koong, SL. (2006). Congruence of knowledge, experiences and preferences for disclosure of diagnosis and prognosis between terminally-ill cancer patients and their family caregivers in Taiwan. *Cancer Investigation*, 24, 360-366. Times cited: 79. (SCI paper; ONCOLOGY). (Impact factor: 2.231, Rank: 141/213=61.04%)
127. Liu, LN, Li, CY, Tang, ST, Huan, CS, Chiou, AF. (2006). Role of continuing supportive cares in increasing social support and reducing perceived uncertainty among women with newly diagnosed breast cancer in Taiwan. *Cancer Nursing*, 29, 273-282. Times cited: 17. (SCI paper; NURSING). (Impact factor: 2.017, Rank: 8/116=6.90%)
128. Tang, ST. (2006). Predictors of the Extent of Agreement for Quality of Life Assessments between Terminally Ill Cancer Patients and Their Primary Family Caregivers in Taiwan. *Quality of Life Research*, 15, 391-404. Times cited: 9. (SCI paper; HEALTH CARE SCIENCES & SERVICES). (Impact factor: 2.429, Rank: 28/87=32.18%)
129. Tang, ST. (2006). Concordance of quality of life assessments between terminally ill cancer patients and their primary family caregivers in Taiwan. *Cancer Nursing*, 29, 49-57. Times cited: 26. (SCI paper; NURSING). (Impact factor: 2.017, Rank: 8/116=6.90%)
130. McCorkle R, Tang ST, Greenwald, H, Holcombe G, Lavery M. (2006). Factors related to depressive symptoms among long-term survivors of cervical cancer. *Health Care for Women International*, 27, 45-58. Times cited: 27. (SSCI paper; WOMEN'S STUDIES). (Impact factor: 0.958, Rank: 20/40=50.00%).
131. Tang, ST., Liu, TW., Lai, MS., Liu, LN, Chen, CH. (2005). Concordance of preferences for end-of-life care between terminally-ill cancer patients and their family caregivers in Taiwan. *Journal of Pain and Symptom Management*, 30, 510-518. Times cited: 90. (SCI paper; MEDICINE, GENERAL & INTERNAL). (Impact factor: 2.649, Rank: 28/151=18.54%).
132. Tang, ST., Liu, TW., Lai, MS., McCorkle, R. (2005). Discrepancy in the preferences of place of death between terminally ill cancer patients and their primary family caregivers in Taiwan. *Social Science & Medicine*, 61, 1560-1566. Times cited: 75. (SSCI paper; Social, Science, Biomedical). (Impact factor: 2.814, Rank: 5/39=12.82)
133. Tang, ST., McCorkle, R.& Bradley, E.H. (2004). Determinants of death in an inpatient hospice for terminally ill cancer patients. *Palliative and Supportive Care*, 2, 361-370. Times cited:12.

134. Tang, ST., & Lee, SY. (2004). Cancer diagnosis and prognosis in Taiwan: Patient preferences versus experiences. *Psycho-Oncology*, 13, 1-13. Times cited: 60. (SSCI paper; Social, Science, Biomedical). (Impact factor: 3.256, Rank: 2/39=5.13%).
135. Chen, C.C.H., Kenefick, A.L., Tang, S.T., & McCorkle, R. (2004). Utilization of comprehensive geriatric assessment in cancer patients. *Critical Reviews in Oncology Hematology*, 49, 53-67. (SCI paper; ONCOLOGY) Times cited: 42. (Impact factor: 5.039, Rank: 34/213=15.96%)
136. Tang, ST. (2003) Determinants of Hospice Home Care Use among Terminally Ill Cancer Patients. *Nursing Research*, 52, 217-225. Times cited: 17. (SCI paper; NURSING). (Impact factor: 1.856, Rank: 13/116=11.21%)
137. Tang, S.T., McCorkle, R. (2003). Determinants of Congruence between the Preferred and Actual Place of Death for terminally ill cancer patients. *Journal of Palliative Care*, 19, 230-237. (SCI paper; HEALTH CARE SCIENCES & SERVICES) Times cited: 90. (Impact factor: 0.707, Rank: 80/87=91.95%)
138. Tang, ST. (2003) When Death is Imminent, Where Terminally Ill Cancer Patients Prefer to Die and Why. *Cancer Nursing*, 26, 245-251. Times cited: 175. (SCI paper; NURSING). (Impact factor: 2.017, Rank: 8/116=6.90%)
139. McCorkle, R., Pasacrtea, J., & Tang, ST. (2003). The silent killer: psychological issues in ovarian cancer. *Holistic Nursing Practice*, 17, 300-308. Times cited: 33. (SCI paper; NURSING). (Impact factor: 0.659, Rank: 94/116=81.03%)
140. Tang, S.T. (2002). Influencing factors of place of death for home care cancer patients in Taiwan. *Cancer Nursing*, 25, 158-166. Times cited: 40. (SCI paper; NURSING). (Impact factor: 2.017, Rank: 8/116=6.90%)
141. Tang, S.T., Dixon, J. (2002). Instrument Translation and Evaluation of Equivalence and Psychometric Properties: The Chinese Sense of Coherence Scale. *Journal of Nursing Measurement*, 10, 59-76. Times cited: 54.
142. Tang, S.T., McCorkle, R. (2002). Appropriate Time Frames for Data Collection in Quality of Life Research Among Cancer Patients at the End of Life. *Quality of Life Research*, 11, 145-155. (SCI paper; HEALTH CARE SCIENCES & SERVICES). Times cited: 21. (Impact factor: 2.429, Rank: 28/87=32.18%).
143. Tang, S.T., McCorkle, R. (2002). Use of Family Proxies in Quality of Life Research for Cancer Patients at the End of Life: A literature review. *Cancer Investigation*, 20(7-8): 1086-1104. (SCI paper; ONCOLOGY). Times cited: 112. (Impact factor: 2.231, Rank: 141/213=61.04%)
144. Tang, S.T., McCorkle, R. (2001). Determinants of place of death for terminal care patients. *Cancer Investigation*, 19, 165-180. (SCI paper; ONCOLOGY). Times cited: 96 (Impact factor: 2.231, Rank: 141/213=61.04%)
145. Tang, S.T. (2000). Meanings of dying at home for Chinese patients in Taiwan with terminal cancer: A literature review. *Cancer Nursing*, 23, 367-370. Times cited: 72. (SCI paper; NURSING). (Impact factor: 2.017, Rank: 8/116=6.90%)
146. Tang, S.T. (2000). Meanings of dying at home for Chinese patients in Taiwan with terminal cancer: A literature review. *Cancer Nursing*, 23, 367-370. Times cited: 72. (SCI paper; NURSING). (Impact factor: 2.017, Rank: 8/116=6.90%)

SELECTED PUBLICATIONS—PEER REVIEWED ARTICLES (CHINESE)

1. 戴鈺婭, 陳貞秀, 楊政達, 陳綱華, 江明珠, 唐秀治. (2015). 統合分析晚期非小細胞肺癌病人化學治療期間生活品質變化及其影響因素. 台灣癌症醫誌, 2(3): 224-233.
2. 郭素青 ; 蔡洧沂 ; 唐秀治*. (2014). 癌症末期病患照顧者之喪親後憂鬱歷程及其影響因素. 腫瘤護理雜誌 14, 31-41
3. 陳貞秀、唐秀治*. (2014). 癌症病人預後告知的現況及其影響的探討. 台灣癌症醫誌, 1(2), 103-112.
4. 姜月桃、陳紀雯、蔡培癸、陳全美、唐秀治*. (2012)兒童生命末期症狀盛行率之文獻回顧. 榮總護理, 29(4), 374-380.
5. 陳貞秀、劉莉妮、徐翠霞、蔣曉文、雷靜怡、唐秀治*. (2008). 影響臺灣地區非安寧照顧下進展性癌症病患認知預後的因素. 中華癌醫會誌, 24(1), 49-59.
6. 陳貞秀、劉滄梧、蔡來蔭、劉憶萍、徐翠霞、唐秀治*. (2006). 臺灣非安寧照顧下末期癌症疼痛處置的適當性。中華癌醫會誌, 22(1), 1-13.
7. 戴金英、唐秀治*. (2006). 影響癌末病人主要照顧家屬正向與負向照顧經驗之因素探討. 新臺北護理雜誌, 8(1), 17-31. (Corresponding author).
8. 唐秀治*、陳美伶、鍾國彪、賴美淑、鄭守夏、邱秀渝、邱昭華、孔憲蘭、蕭淑純. (2005). 臺灣癌症中心病人面向的照護品質探討。中華癌醫會誌, 21(4), 7-21.
9. 陳怡亨、唐秀治*. (2005). 使用代理人當作無法語言表達病患的資訊替代來源. 臺灣醫學, 9(6), 806-813. (Corresponding author).
10. 唐秀治*、蔡俊明、鍾國彪、賴美淑、孔憲蘭、蕭淑純. (2004). 肺癌品質指標之建立. 胸腔醫學, 19(6) 463-475.
11. 劉莉妮、唐秀治*. (2004). 癌症病人突破性疼痛的盛行率與特性. 臺灣醫學, 8(6), 874-878. (Corresponding author).
12. Tang, S.T. (1997). Cancer pain management. Journal of Nursing Perspective, 7, 31-45. (In Chinese).

SELECTED PUBLICATIONS—BOOK CHAPTER

1. McCorkle, R., Tang, S.T., Pasacrtea, J. (2004). Psychosocial Aspects of Hematologic Disorders. In Hoffman, Benz, Shattil, Furie, Cohen, Silberstein & McGlave. (Eds). Hematology: Basic principles and practice. (4th ed.). Philadelphia: Elsevier Science. 1611-1621.
2. Richmond, T., Tang, S.T., Tulman, L., Fawcett, J., & McCorkle, R. (2004). Measuring function. In Frank-Stromborg, M., & Olsen, S.J. (Eds). Instruments for Clinical Health-Care Research. (3rd ed.) Sudbury: Jones & Bartlett Publishers. 83-99.
3. Preston, F. A., Tang, S.T., McCorkle, R. (2003). Philosophy, Principles, and Politics of Symptom Management for the Terminally Ill. In Germino, B., Pittman, M., & Corless, I. B. (Eds.). Dying, Death, and Bereavement: A Challenge for Living. New York: Springer Publication. 145-180.
4. Tang, S.T. (2001). Palliative nursing care in Taiwan. In Ferrell, B. R., & Coyle, N. (Eds.). Oxford Textbook of Palliative Nursing. New York: Oxford University Press. Pp. 747-756.
5. Tang, S.T. (1997). Cancer Symptom Management. Taipei: Farseeing Publishing Co. (In Chinese).