

YUFEN LIN, PhD, RN
Assistant Professor, Tenure Track
Nell Hodgson Woodruff School of Nursing
Emory University
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EDUCATION

2021-2023	Postdoctoral Fellowship	Emory University Atlanta, GA	Nursing/Oncology
2017-2021	Doctor of Philosophy	Duke University Durham, NC	Nursing/Oncology
2014-2017	Master of Medicine	Fudan University Shanghai, China	Nursing
2009-2014	Bachelor of Medicine	Central South University Changsha, China	Nursing

LICENSES & CERTIFICATIONS

2024-	Registered Nurse (No. 328119)	Georgia Board of Nursing
2023-2025	Registered Nurse (No. 360964)	North Carolina Board of Nursing
2023	Scientists Teaching Science Certificate	Emory University
2022	Multilevel Intervention Training Certificate	National Cancer Institute
2021	Certificate in College Teaching	Duke University
2020	Guideline Development Certificate	U.S. GRADE Network
2016-2018	Basic Life Support	American Heart Association
2014-2017	Registered Nurse (No. 4249540)	Ministry of Health, China

HONORS & AWARDS

2025	Heilbrunn Nurse Scholars Award	Heilbrunn Family Center for Nursing Research, Rockefeller University
2024-2026	Early Career & New Investigator Fellowship	NRG Oncology
2022-2023	Professional Development Award	Office of Postdoctoral Education, Emory University
2021	Winship Scientific Symposium Award	Winship Cancer Institute's Scientific Symposium
2021	Excellent Service Award	Asian American/Pacific Islander Nurses Association International Nursing Research Conference
2021	Distinguished Dissertation Award	School of Nursing, Duke University
2021	Best of Late-Breaking Abstract	The 46 th Oncology Nursing Society Annual Congress

2020	Featured Research Presenter Award	The 7 th Duke Cancer Institute Scientific Retreat
2019	Doctoral Student Rising Star Award	Sigma Theta Tau International's 30 th Nursing Research Congress
2019-2020	Doctoral Research Scholarship	Oncology Nursing Society
2019	Congress Scholarship	Oncology Nursing Society
2019-2020	Pilot Study Award	School of Nursing, Duke University
2019	TRUE Leadership Scholarship	International Students Inc.
2019	Travel Scholarship	Graduate School, Duke University
2018-2021	Summer Research Fellowship	Graduate School, Duke University
2017-2021	Doctoral Fellowship	Duke University
2017	Excellent Graduate Student Award	Fudan University
2015-2017	Academic Graduate Fellowship	Fudan University
2011	National Encouragement Scholarship	Central South University
2010	National Scholarship	Central South University

PROFESSIONAL EXPERIENCE

09/2023-	Assistant Professor (Tenure Track)	Nell Hodgson Woodruff School of Nursing, Emory University
06/2023-	Member	Winship Cancer Institute, Emory University
2021-2023	Postdoctoral Fellow	Nell Hodgson Woodruff School of Nursing, Emory University
2020-2021	Doctoral Research Fellow	Enabling Precision Health and Medicine Program, School of Medicine, Duke University
2019-2021	Research Project Manager	Social Network Intervention Program, School of Nursing, Duke University
2018-2020	Primary Research Coordinator	Expressive Writing in Cancer Survivors, Bass Connections Program, Duke University
2018-2020	Teaching Assistant	School of Nursing, Duke University
2018-2019	Research Assistant	Pain Prevention and Treatment Research Program, School of Medicine, Duke University
2016-2027	Teaching Assistant	School of Nursing, Fudan University
2014-2017	Clinical Researcher	Shanghai Cancer Center, Fudan University
2014-2016	Oncology Registered Nurse	Shanghai Cancer Center, Fudan University
2013-2014	Nurse Intern	Xiangya Hospital, Central South University

SCHOLARSHIP: GRANTS & OTHER FUNDING

Research Grants Under Review

Aging-Associated Morbidities and Health Disparities among Cancer Survivors and Caregivers: An AI-Guided, Integrative Approach (Xiao, Hu, and Graetz)

Submitted on 09/25/2024 to the National Cancer Institute (P01)

Co-Project Lead, 10% Effort

Total costs: \$13,504,881

Promoting Mental Health in Individuals Living with Advanced Colorectal Cancer: A Pilot Randomized Clinical Trial (Lin)

Submitted on 02/17/2025 to the National Cancer Institute (R21)

PI, 15% Effort

Total Costs: \$430,375

Deciphering Disparities in Social and Biological Determinants of Psychosocial Sequelae among Patients with Advanced Head and Neck Cancer Receiving Immunotherapy (Xiao)

Submitted on 01/23/2025 to the National Cancer Institute (R01 Administrative Supplement)

Collaborator, 15% Effort

Total Costs: \$455,922

Development and Validation of an AI-Powered Risk Prediction Model for Cancer-Related Aging Outcomes (Lin, Barandouzi, and Yan)

Submitted on 06/16/2025 to the National Cancer Institute (R21)

MPI, 5% Effort

Total Costs: \$430,375

Multi-Omics Analysis of Psychoneurological Symptoms in Patients with Head and Neck Cancer Undergoing Intensity-Modulated Radiation Therapy: A Flow-Based Generative Model (Xian and Lin)

Submitted on 06/20/2025 to the National Cancer Institute (R03)

MPI, 2.8% Effort

Total Costs: \$129,065

Research Grants Funded by Other Agencies

Promoting Mental Health in Underserved Patients with Colorectal Cancer: A Pilot Randomized Clinical Trial (Lin)

Funded by the Rockefeller University

PI, 5% In-Kind

Total Costs: \$25,000

Funding Period: 07/01/2025 – 06/30/2027

A Web-Based Dyadic Intervention to Manage Psychoneurological Symptoms among Patients with Colorectal Cancer and Their Caregivers (Lin)

Funded by the Oncology Nursing Foundation (2022RE03)

PI, 5% Effort

Total Costs: \$50,000

Funding Period: 11/01/2022 – 05/01/2025

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7/30/2025 of Last Update

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Multiple Co-Occurring Symptoms in Patients with Gastrointestinal Cancers (Lin)
Funded by the American Cancer Society (134329-DSCN-20-078-01-SCN)
PI, 15% In-Kind
Total Costs: \$15,000
Funding Period: 09/01/2020-08/31/2021

Symptom Clusters in Patients with Gastric Cancer: A Qualitative Study (Lin)
Funded by the Duke University Center for Nursing Research
PI, 10% In-Kind
Total Costs: \$1,000
Funding Period: 06/01/2018-05/31/2019

Symptom Science in Hemiplegic Shoulder Pain among Patients with Stroke (Lin)
Funded by the Fudan University Nursing Foundation (FNF201615)
PI, 10% In-Kind
Total Costs: \$2,000
Funding Period: 09/01/2015- 06/30/2017

Social Network Intervention to Promote Self-management among Patients with End Stage Liver Disease and Their Caregivers (Bailey)
Funded by the Duke University Center for Nursing Research
Co-I, 5% In-Kind
Total Costs: \$19,878
Funding Period: 03/01/2019-02/28/2021

Enabling Precision Health and Medicine (Haga)
Funded by the Duke University Bass Connections
Role: Co-I, 5% In-Kind
Total costs: \$25,000
Funding period: 07/26/2019-5/31/2021

Expressive Writing for Resilience in Adult Pediatric Oncology Survivors and Caregivers (Glass)
Funded by the Duke University Bass Connections
Co- I, 5% In-Kind
Total costs: \$25,000
Funding Period: 08/26/2018-5/31/2020

Educational, Training, or Program Grants Funded

Symptom Experiences and Phenotypes in Patients with Gastrointestinal Cancers (Lin)
Funded by the Oncology Nursing Society
Role: PI, 10% Effort
Total Costs: \$8,700
Funding Period: 09/01/2019-08/31/2020

Peer-Reviewed Publications – Published

1. * Lee, Y., **Lin, Y.**, Bailey, D.E., & Gonzalez-Guarda, R. (2025). Social determinants of health, diet changes, and treatment-related symptom experiences in patients with colorectal cancer who are receiving chemotherapy: A qualitative study. *European Journal of Oncology Nursing*, 102949. <https://doi.org/10.1016/j.ejon.2025.102949>
2. Lee, Y., **Lin, Y.**, Barandouzi, Z. A., Ledbetter, L., & Gonzalez-Guarda, R. (2025). Social determinants of health, diet, and symptom experiences in colorectal cancer survivors: A scoping review. *Supportive Care in Cancer*, 33(6), 519. <https://doi.org/10.1007/s00520-025-09564-w>
3. * + Liu, D., Hu, X., Xiao, C., Bai, J., Barandouzi, Z. A., Lee, S., Webster, C., Brock, L. U., Lee, L., Bold, D., & **Lin, Y.** (2025). Evaluation of large language models in tailoring educational content for cancer survivors and their caregivers: Quality analysis. *JMIR Cancer*, 11, e67914. <https://doi.org/10.2196/67914>
4. Wang, Z., Yan, R., Francis, S., Diaz, C., Flickinger, T., **Lin, Y.**, Hu, X., Barnes, L. E., & LeBaron, V. (2025). Stakeholder-centric participation in large language models enhanced health systems. *Npj Health System*, 2(1), 22. <https://doi.org/10.1038/s44401-025-00024-5>
5. Yang, Y., **Lin, Y.**, Kim, B., Gorka, S. M., & Von Ah, D. (2025). Intolerance of uncertainty and its association with cancer-related symptoms: A scoping review. *Cancer Nursing*, 10.1097/NCC.0000000000001462. Advance online publication. <https://doi.org/10.1097/NCC.0000000000001462>
6. * + Liu, D., **Lin, Y.**, Yan, R., Wang, Z., Bold, D., & Hu, X. (2025). Leveraging artificial intelligence for digital symptom management in oncology: The development of CRCWeb. *JMIR Cancer*, 11, e68516. <https://doi.org/10.2196/68516>
7. * + Epari, A., Kim, K., Xiao, C., Porter, L.S., Alese, O.A., Northouse, L., Liu, D., Ilana, G., & **Lin, Y.** (2024). Perceptions and needs for a web-based dyadic intervention to manage psychoneurological symptoms in patients with colorectal cancer and their caregivers: A qualitative study. *Cancer Nursing*, 10.1097/NCC.0000000000001429. Advance online publication. <https://doi.org/10.1097/NCC.0000000000001429>
8. * Albrecht, T., Chen, Y., Allen, D., Pastva, A., Tian, Z., **Lin, Y.**, Bold, D., Hu, X., & Xiao, R. (2024). Digital health innovations to promote physical activities in patients with cancer. *Studies in Health Technology and Informatics*, 315, 240239 <https://doi.org/10.3233/SHTI240239>
9. * + **Lin, Y.**, Bailey, D. E., Xiao, C., Hammer, M., Paul, S. M., Cooper, B. A., Conley, Y. P., Levine, J. D., Kober, K. M., & Miaskowski, C. (2024). Distinct co-occurring morning and evening fatigue profiles in patients with gastrointestinal cancers receiving chemotherapy. *Cancer Nursing*, 47(1), E28–E37. <https://doi.org/10.1097/NCC.0000000000001148>

10. * + **Lin, Y.**, Xiao, C., Porter, L. S., Alese, O. B., Higgins, M. K., Liu, D. S., Bold, D., & Hu, X. (2024). Development of a technology-based dyadic intervention for underserved colorectal cancer patients and caregivers. *Studies in Health Technology and Informatics*, 310, 240297. <https://doi.org/10.3233/SHTI240297>
11. * + **Lin, Y.**, Bailey, D. E., Docherty, S. L., Porter, L. S., Cooper, B., Paul, S., Kober, K., Hammer, M. J., Wright, F., Conley, Y., Levine, J., & Miaskowski, C. (2023). Distinct morning and evening fatigue profiles in gastrointestinal cancer during chemotherapy. *BMJ Supportive & Palliative Care*, 13(e2), e373–e381. <https://doi.org/10.1136/bmjspcare-2021-002914>
12. * + **Lin, Y.**, Peng, G., Bruner, D.W., Houser, M.C., Miller, A. H., Saba, N.F., Higgins, K.A., Shin, D.M., & Xiao, C. (2023). Associations of differentially expressed genes with psychoneurological symptoms in patients with head and neck cancer: A longitudinal study *Journal of Psychosomatic Research*, 175, 111518. <https://doi.org/10.1016/j.jpsychores.2023.111518>
13. Sherman, A. D. F., Febres-Cordero, S., Johnson, K. B., Clark, K. D., Klepper, M., Duroseau, B., **Lin, Y.**, Zhang, W., Coleman, M., Prakash, D., Daniel, G., Chand, A. T., Kalu, U., Tarter, R., Allgood, S., Cohen, S., Kelly, U., & Balthazar, M. S. (2023). Intersectionality in nursing research: A scoping review. *International Journal of Nursing Studies Advances*, 5, 100155. <http://doi.org/10.1016/j.ijnsa.2023.100155>
14. + **Lin, Y.**, Porter, L. S., Chee, W., Alese, O. B., Curseen, K. A., Higgins, M. K., Northouse, L., & Xiao, C. (2023). A web-based dyadic intervention to manage psychoneurological symptoms for patients with colorectal cancer and their caregivers: Protocol for a mixed methods study. *JMIR Research Protocols*, 12, e48499. <https://doi.org/10.2196/48499>
15. * + **Lin, Y.**, Bruner, D. W., Paul, S., Miller, A. H., Saba, N. F., Higgins, K. A., Shin, D. M., Zhang, W., Miaskowski, C., & Xiao, C. (2022). A network analysis of self-reported psychoneurological symptoms in patients with head and neck cancer undergoing intensity-modulated radiotherapy. *Cancer*, 128(20), 3734–3743. <https://doi.org/10.1002/cncr.34424> (*Cited by Medscape*, <https://www.medscape.com/viewarticle/979795>)
16. * Vaughn, J., **Lin, Y.**, Leonard, C., Yang, H., Mancuso, J., Petsas Blodgett, N., Brisson, R., Molloy, M. (2022). Creating inclusive learning environments for Chinese and American pediatric nursing students. *Clinical Simulation in Nursing*, 10.1016/j.ecns.2022.07.003. Advance online publication. <https://doi.org/10.1016/j.ecns.2022.07.003>
17. Yang, Y., **Lin, Y.**, Sikapokoo, G. O., Min, S. H., Caviness-Ashe, N., Zhang, J., Ledbetter, L., & Nolan, T. S. (2022). Social relationships and their associations with affective symptoms of women with breast cancer: A scoping review. *PloS One*, 17(8), e0272649. <https://doi.org/10.1371/journal.pone.0272649>
18. * Molloy, M., Zhao, Y., Leonard, C., Chen, Y., Cadavero, A., Xing, W., Vaughn, J., **Lin, Y.**, Min, H., Oermann, M., & Hu, Y. (2022). Nursing students from China and United States: Learning together through virtual simulation. *Nursing Education Perspectives*, 43(3), 171–174. <https://doi.org/10.1097/01.NEP.0000000000000929>

19. * + **Lin, Y.**, Bailey, D.E., Porter, L.S., Docherty, S.L., Cooper B.A., Paul, S.M., Hammer, M.J., Conley, Y.P., Levine, J.D., & Miaskowski C. (2022). Distinct sleep disturbance profiles in patients with gastrointestinal cancers receiving chemotherapy. *Cancer Nursing*, 45(2), E417–E427.
<https://doi.org/10.1097/NCC.0000000000000975>
20. Wei, S., Kang, B., Bailey, D. E., Caves, K., **Lin, Y.**, McConnell, E. S., Thurow, M., Woodward, A., Wright-Freeman, K., Xue, T. M., & Corazzini, K. N. (2022). Using technology to measure older adults' social networks for health and well-being: A scoping review. *The Gerontologist*, 62(7), e418–e430.
<https://doi.org/10.1093/geront/gnab039>
21. * Bechard, E., Evans, J., Cho, E., **Lin, Y.**, Kozhumam, A., Jones, J., Grob, S., & Glass, O. (2021). Feasibility, acceptability, and potential effectiveness of an online expressive writing intervention for COVID-19 resilience. *Complementary Therapies in Clinical Practice*, 45, 101460.
<https://doi.org/10.1016/j.ctcp.2021.101460>
22. * Li, H., Schlaeger, J.M., Min, K.J., **Lin Y.**, Park, C., Liu, T., Sun, M., & Doorenbos, A.Z. (2021). Acupuncture improves multiple symptoms in breast cancer survivors: A systematic review and meta-analysis. *Journal of Alternative and Complementary Medicine*, 27(12), 1084-1097.
<https://doi.org/10.1089/acm.2021.0133>
23. * + **Lin, Y.**, Bailey, D.E., Docherty, S.L, Porter, L.S., Cooper B.A. Paul, S.M., Kober, K.M., Hammer, M.J., Wright, F., Dunn, L.B., Conley, Y.P., Levine, J.D., & Miaskowski C. (2021). Distinct profiles of multiple co-occurring symptoms in patients with gastrointestinal cancers receiving chemotherapy. *Supportive Care in Cancer*, 29(8), 4461–4471. <https://doi.org/10.1007/s00520-020-05946-4>
24. * + **Lin, Y.**, Docherty, S.L., Porter, L.S., & Bailey, D.E. (2020). Symptom experience and self-management for multiple co-occurring symptoms in patients with gastric cancer: A qualitative study. *European Journal of Oncology Nursing* 49, 101860. <https://doi.org/10.1016/j.ejon.2020.101860>
25. * Ginex, P.K., Hanson, B., LeFebvre, K.B., **Lin, Y.**, Moriarty, K., Maloney, C., Vrabel, M., Morgan, R.L. (2020). Management of opioid-induced and non-opioid-related constipation in persons with cancer: Systematic review and meta-analysis. *Oncology Nursing Forum*, 47(6), E211-E224.
<https://doi.org/10.1188/20.Onf.E211-E224>
26. + **Lin, Y.**, Docherty, S. L., Porter, L. S., & Bailey, D. E. (2020). Common and co-occurring symptoms experienced by patients with gastric cancer. *Oncology Nursing Forum*, 47(2), 187-202.
<https://doi:10.1188/20.Onf.187-202>
27. + **Lin, Y.**, Li, Z., Shi, D., & Chen, Y. (2019). Hemiplegic shoulder pain in patients with stroke: An integrative review. *Chinese Journal of Nursing Science*. 5(2), 6-16.
28. * + **Lin, Y.**, Li, Z., Shi, J., & Zhou, Y. (2019). Quality of life for patients with hemiplegic shoulder pain after stroke and associated factors. *Shanghai Nursing*, 19(3), 29-33. (*The 16th Distinguished Paper of the Shanghai Nursing Association*)

29. * + **Lin, Y.**, Li, Z., Shi, J., & Zhou, Y. (2018). Symptom experience of hemiplegic shoulder pain in patients with stroke: A qualitative study. *Shanghai Nursing*, 19(1), 14-18.
30. * + **Lin, Y.**, Li, Z., Shi, J., & Zhou, Y. (2017). Symptom experience of hemiplegic shoulder pain in patients with stroke and the influencing factors. *Chinese Journal of Nursing Science*, 9(25), 28-31.
31. + **Lin, Y.**, Li, Z., Shi, J., & Zhou, Y. (2016). Progress on rehabilitation nursing of hemiplegic shoulder pain after stroke. *Chinese Journal of Practical Nursing*, 32(36), 2864–2867.
32. * + **Lin, Y.**, Li, Z., Fu, J., & Liu, X. (2015). Efficacy of acupuncture combined with rehabilitation training for patients with hemiplegic shoulder pain after stroke: A systematic review and meta-analysis. *Chinese Journal of Nurses Training*, 30(11), 1004–1009.
33. + **Lin, Y.**, Yang, Y., Lu, F., Xu, G., & Bai, Y. (2014). Current state on psychological crisis intervention for children suffered from major traffic accidents. *Chinese Journal of Today's Nurse*, 9(3), 8–10.

Peer-Reviewed Publications – Submitted/Under review

1. * Ruan, J., Li, S., Rosa, C.D., Ho, F.Y., Cheung, T., **Lin, Y.**, Ho, J., Chan, W.C., Chen, H.Y., Wing, D.C, Lee, R., Hu, L, Mak, Y.W. & Yeung, W.F. (2025). Multicomponent Traditional Chinese medicine lifestyle medicine program for depression: A pilot randomized controlled trial. *Journal of Affective Disorders*
2. * Ruan, J., Li, S., **Lin, Y.**, Xu, F., Ho, F.Y., Cheung, Teris., Ho, J., Chen, W.C., Chen, H.Y., Wing, D.C., Lee, R.W., Mak, Y.W., & Yeung, W.F. (2025). Development of a complex program to relieve depression by using multicomponent Traditional Chinese medicine lifestyle medicine: A multi-method study. *Chinese Medicine*.
3. * Sherman, A. D. F., ^Balthazar, M. S., Berish, D., Wishloff, S., Duroseau, B., Zhang, W., Cimino, A. N., **Lin, Y.**, Barandouzi, Z. A., Schneider, J. S., Together We Thrive Community Advisory Board, & Operario, D. (2025). Post-traumatic stress and depressive symptom profiles and severity patterns in black transgender women who endorse suicidal ideation versus those who do not. *Research in Nursing & Health*.
4. * + **Lin, Y.**, Pelkmans, J., Epari, A., Spikes, T., Peng, G., Bruner, D.W., Miller, A.H., Felger, J.C., Wommack, E.C., Conneely, K.N., Saba, N.F., Shin, D.M., & Xiao, C. (2025). Associations of biological aging with perceived stress in patients with head and neck cancer undergoing intensity-modulated radiotherapy: A longitudinal study. *International Journal of Radiation Oncology • Biology • Physics (Minor Revision)*
5. * Yan, R., Dai, G., **Lin, Y.**, Wu, Y. Lu, J., Hu, X., & Xiao, C (2025). Predicting post-radiotherapy epigenetic aging from pre-treatment data using machine learning in head and neck cancer patients. *eBioMedicine*.

Other Publications (please label as book chapter, book review, research abstract, software, video, etc.)

1. Research abstract:

- 1) **Lin, Y.,** Graetz, I., Alese, O., Liu, D., Yan, R., & Xiao, C. (2025). A pilot clinical trial of technology-based dyadic intervention for improving symptom management and advancing health equity among patients with colorectal cancer and their caregivers. *Oncology Nursing Forum*, 52(2), 42.
- 2) Barandouzi, Z. A., Choi, H., **Lin, Y.,** Bruner, D., & Li, H. (2025). The multidimensional impact of social determinants of health on symptoms in breast cancer survivors. *Oncology Nursing Forum*, 52(2), 4.
- 3) **Lin, Y.,** Spikes, T., Bruner, D., Paul, S., Miller, A., Conneely, K., & Xiao, C. (2024). Associations of biological aging with perceived stress in patients with head and neck cancer: A longitudinal study. *Cancer Research*, 84(6_Supplement), 6300.
- 4) Eldridge, R. C., **Lin, Y.,** Saba, N. F., Miller, A., Wommack, E. C., Felger, J., Bruner, D. W., & Xiao, C. (2023). Metabolic-inflammatory investigation of head and neck cancer patient reported neuropsychological factors via multi-omics integration of the plasma metabolome, lipidome, and circulating inflammation cytokines. *Clinical Cancer Research*, 29(18_Supplement), PO-038-PO-038. <https://doi.org/10.1158/1557-3265.Aacr-hns23-po-038>
- 5) **Lin, Y.,** Spikes, T., Bruner, D.W., Miller, A. H., Saba, N. F., Higgins, K. A., Shin, D. M., & Xiao, C. (2023). Inflammation is associated with psychosocial stress in patients with head and neck cancer undergoing radiotherapy: A longitudinal study. *Supportive Care in Cancer*, 3(1), 399.
- 6) **Lin, Y.,** Bruner, D. W., Paul, S., Miller, A. H., Saba, N. F., Higgins, K. A., Shin, D. M., Zhang, W., Miaskowski, C., & Xiao, C. (2022). Neuropsychological symptoms in patients with head and neck cancer undergoing radiation therapy: A network analysis. *Cancer Research*, 82(12), 500.
- 7) **Lin, Y.,** Bailey, D.E., Porter, L.S., Docherty, S.L, Cooper B.A., & Miaskowski, C. (2021). Distinct sleep disturbance profiles in patients with gastrointestinal cancers receiving chemotherapy. *Oncology Nursing Forum*, 48(2), 16.
- 8) **Lin, Y.,** Bailey, D. E., Docherty, S. L., Porter, L. S., Cooper, B., & Miaskowski, C. (2021). Distinct evening fatigue profiles in patients with gastrointestinal cancers receiving chemotherapy. *Oncology Nursing Forum*, 48(2), 41.
- 9) Ginex, P.K., Hanson, B., **Lin, Y.,** Lefebvre, K., Moriarty, K., Maloney, C., Vrabell, M., & Morgan, R. (2020). Prevention and treatment of chronic and opioid-induced constipation in patients with cancer: A systematic review and meta-analysis. *Journal of Pain and Symptom Management*, 60(1), 235.
- 10) **Lin, Y.,** Bailey, D.E., Docherty, S.L., & Porter, L.S. (2019). Physical, psychological, and cognitive symptoms experienced by patients with gastric cancer: An integrative literature review. *Oncology Nursing Forum*, 46(2), 247.

2. Dissertation

- 1) **Lin, Y.** (2021). Multiple co-occurring symptoms in patients with gastrointestinal cancers. Duke University, ProQuest Dissertations Publishing, 28321243. (*Distinguished Dissertation Award*)

SCHOLARSHIP: PRESENTATIONS (invited presentations denoted with #,
podium presentations denoted with ^)

International Presentations (if conference is run by an international organization)

1. **Lin, Y.**, Graetz, I., Porter, L. S., Alese, O. B., Higgins, M. K., Northouse, L., Liu, D., Bold, D., Hu, X., & Xiao, C. Feasibility of a web-based dyadic intervention for symptom management among patients with colorectal cancer and their caregivers. Poster presentation at the Multinational Association of Supportive Care in Cancer Annual Meeting, Lille, France, June 27-29, 2024.
2. Liu, D., Hu, Xiao., Xiao, C., Bai, J., Barandouzi, Z.A., Lee, S., Webster, C., La-Urshalar, B., Lee, L., Bold, D., & **Lin, Y.** Evaluation of large language models in tailoring educational content for underserved cancer survivors and their caregivers. Poster presentation at the Multinational Association of Supportive Care in Cancer Annual Meeting, Lille, France, June 27-29, 2024.
3. **Lin, Y.**, Xiao, C., Porter, L.S., Alese, O.B., Higgins, M.K., Liu, S., Bold, D., & Hu, X. Development of a technology-based dyadic intervention for underserved colorectal cancer patients and caregivers. Poster presentation at the Nursing Informatics Congress, Manchester, UK, July 28-31, 2024.
4. Chen, Y., Albrecht, T., Allen, D., Zhao, T., **Lin, Y.**, Bold, D., Hu, X., & Xiao, R. Digital health innovations to promote physical activities in cancer patients. Poster presentation at the Nursing Informatics Congress, Manchester, UK, July 28-31, 2024.
5. **Lin, Y.**, Spikes, T., Bruner, D.W., Miller, A. H., Saba, N.F., Higgins, K.A., Shin, D.M., & Xiao, C. Inflammation is associated with psychosocial stress in patients with head and neck cancer undergoing radiotherapy: A longitudinal study. Poster presentation at the Multinational Association of Supportive Care in Cancer/the International Society of Oral Oncology Annual Meeting, Nara, Japan, June 22-24, 2023.
6. **Lin, Y.**, Peng, G., Bruner, D.W., Houser, M.C., Miller, A. H., Saba, N.F., Higgins, K.A., Shin, D.M., & Xiao, C. Differentially expressed genes related to neuropsychological symptoms in patients with head and neck cancer at one-year post-radiotherapy. Poster presentation at the Multinational Association of Supportive Care in Cancer/the International Society of Oral Oncology Annual Meeting, Toronto, Canada, June 23-25, 2022.
7. ^ **Lin, Y.**, Bailey, D.E., Xiao, C., Cooper B.A., & Miaskowski, C. Distinct co-occurring morning and evening fatigue profiles in patients with gastrointestinal cancers receiving chemotherapy. Podium presentation at the Asian American / Pacific Islander Nurses Association International Nursing Research (Virtual) Conference, November 29-30, 2021.
8. **Lin, Y.**, Porter, L.S., Bailey, D.E., & Docherty, S.L. Physical and psychological symptoms in patients with advanced cancer and pain: Associations with patient and caregiver factors. Poster presentation at the Multinational Association of Supportive Care in Cancer/the International Society of Oral Oncology Annual Meeting (Virtual), Seville, Spain, June 24-26, 2021.

9. **Lin, Y.,** Bailey, D.E., Docherty, S.L., & Porter, L.S. Symptom clusters in patients with gastric cancer: A qualitative study. Poster presentation at the Sigma Theta Tau International's 30th Research Congress, Alberta, Canada, July 25-29, 2019. (*Doctoral Student Rising Star Award*)
10. ^ Docherty, S.L., Bailey, D.E., Wainwright, K., Kayle, M., Kreider, K., Padilla, B.I., Pereira, K., Vorderstrasse, A., Silva, S.G., Corazzini, K., Cao, J., **Lin, Y.,** Iverson, M.M., & Wojeck, R.K. Type 2 diabetes self-management interventions: Does the rubber meet the road? Podium presentation at the Sigma Theta Tau International's 30th Research Congress, Alberta, Canada, July 25-29, 2019.

National Presentations (if conference is run by a national organization)

1. **Lin, Y.,** Graetz, I., Alese, O.B., Higgins, M.K., Liu, D., & Xiao, C. A pilot clinical trial of technology-based dyadic intervention for improving symptom management and advancing health equity among patients with colorectal cancer and their caregivers. Poster presentation at the 50th Oncology Nursing Society Annual Congress, Denver, CO, April 9-13, 2025.
2. Oh, J., Zhang, W., Xiao, C. & **Lin, Y.** Prevalence and risk factors of depressive symptoms and perceived stress in patients with head and neck cancer before undergoing intensity-modulated radiotherapy. Poster presentation at the 50th Oncology Nursing Society Annual Congress, Denver, CO, April 9-13, 2025.
3. ^ Barandouzi, Z.A., Choi, H., **Lin, Y.,** Bruner, D.W., & Li, H. The multidimensional impact of social determinants of health on symptoms in breast cancer survivors. Podium presentation at the 50th Oncology Nursing Society Annual Congress, Denver, CO, April 9-13, 2025. (*Best Research Abstract*)
4. **Lin, Y.,** Kim, K., Porter, L.S., Alese, O.A., Ilana, G., & Xiao, C. Perceptions and needs for a web-based dyadic intervention to manage psychoneurological symptoms in patients with colorectal cancer and their caregivers: A qualitative study. Poser presentation at the 49th Oncology Nursing Society Annual Congress, Washington, DC, April 24-27, 2024.
5. Lee, Y., **Lin, Y.,** Barandouzi, Z.A., Ledbetter, L., & Gonzalez-Guarda, R. Social determinants of health, diet, and symptom experiences in colorectal cancer survivors: A scoping review. Poser presentation at the 49th Oncology Nursing Society Annual Congress, Washington, DC, April 24-27, 2024.
6. **Lin, Y.,** Spikes, T., Bruner, D.W., Paul, S., Miller, A. H., Conneely, K.N., Saba, N.F., & Xiao, C. Associations of biological aging with perceived stress in patients with head and neck cancer: A longitudinal study. Poster presentation at the American Association for Cancer Research Annual Meeting, San Diego, CA, April 5-10, 2024.
7. ^ **Lin, Y.,** Peng, G., Bruner, D.W., Miller, A. H., Saba, N.F., & Xiao, C. Differentially expressed genes and pathways related to psychoneurological symptoms in patients with head and neck cancer undergoing radiotherapy. Podium presentation at the 48th Oncology Nursing Society Annual Congress, San Antonio, Tx, April 26-30, 2023.

8. Eldridge, R. C., **Lin, Y.**, Saba, N. F., Miller, A., Wommack, E. C., Felger, J., Bruner, D. W., & Xiao, C. Metabolic-inflammatory investigation of head and neck cancer patient reported neuropsychological factors via multiomics integration of the plasma metabolome, lipidome, and circulating inflammation cytokines. Poster presentation at the American Association for Cancer Research Annual Conference, Orlando, Florida, April 14-19, 2023.
9. Lee, Y., Ledbetter, L., Misiewicz, R., **Lin, Y.**, Xue, T & Albrecht, T. Sociocultural factors related to gastrointestinal symptoms in colorectal cancer survivors who received active treatment: A scoping review. Poster presentation at the 37th Southern Nursing Research Society Annual Conference, Orlando, FL, March 1-3, 2023.
10. **Lin, Y.**, Bruner, D.W., Paul, S., Miller, A. H., Saba, N.F., Higgins, K.A., Shin, D.M., Zhang, W., Miaskowski, C., & Xiao, C. Neuropsychological symptoms in patients with head and neck cancer undergoing radiation therapy: A network analysis. Poster presentation at the American Association for Cancer Research Annual Conference, New Orleans, LA, April 8-13, 2022.
11. ^ Molloy, M., Zhao, Y., Leonard, C., Chen, Y., Cadavero, A., Xing, W., Vaughn, J., **Lin, Y.**, Min, H., Oermann, M., & Hu, Y. Nursing students from China and United States: Learning together through virtual simulation. Podium presentation at the National League for Nursing Education Summit, Washington, DC, September 23-25, 2021.
12. ^ **Lin, Y.**, Bailey, D.E., Porter, L.S., Docherty, S.L, Cooper B.A., & Miaskowski, C. Distinct sleep disturbance profiles in patients with gastrointestinal cancers receiving chemotherapy. Podium presentation (virtual) at the 46th Oncology Nursing Society Annual Conference, April 27-29, 2021. (*Best of Late-Breaking Abstract, cited by MedPage Today*
<https://www.medpagetoday.com/meetingcoverage/ons/92366>)
13. **Lin, Y.**, Bailey, D.E., Docherty, S.L., Cooper B.A., & Miaskowski, C. Distinct evening fatigue profiles in patients with gastrointestinal cancers receiving chemotherapy. Poster presentation at the Symptom Science Advances in Oncology Nursing Colloquium Virtual Event, February 4-5, 2021.
14. ^ **Lin, Y.**, Bailey, D.E., Docherty, S.L., Cooper B.A., & Miaskowski, C. Distinct profiles of multiple co-occurring symptoms in patients with gastrointestinal cancers receiving chemotherapy. Podium presentation at the Duke Cancer Institute Scientific Retreat (Virtual), October 15, 2020. (*Featured Research Presenter Award*)
15. ^ **Lin, Y.**, Bailey, D.E., Docherty, S.L., Cooper B.A., & Miaskowski, C. Distinct multiple co-occurring symptom profiles in patients with gastrointestinal cancers receiving chemotherapy. Podium presentation at the Council for the Advancement of Nursing Science State of the Science Congress (Virtual), September 17-18, 2020.
16. ^ Bailey, D.E., McConnell, E., Caves, K., Xu, Y., **Lin, Y.**, Wojeck, R.K., Thurow, M., Moody, J., Wilder, J., & Corazzini, K. Social network mapping to promote self-management for patients with end stage liver disease and their caregivers. Podium presentation at the Council for the Advancement of Nursing Science State of the Science Congress (Virtual), September 17-18, 2020.

17. Ginex, P.K., Hanson, B., **Lin, Y.**, Lefebvre, K., Moriarty, K., Maloney, C., Vrabel, M., & Morgan, R. Prevention and treatment of chronic and opioid-induced constipation in patients with cancer: A systematic review and meta-analysis. Poster presentation at the State of the Science in Hospice and Palliative Care (Virtual), March 20-22, 2020.
18. ^ Wei, W., McConnell, E.C., Wright-Freeman, K., **Lin, Y.**, Xue, T., Kang, B., Thurow, M., & Corazzini, K.N. Measurement of social networks of older adults using technologies in the context of health and social care: A scoping review. Podium presentation at the Gerontological Society of America Annual Meeting, Austin, TX, November 13-17, 2019.
19. **Lin, Y.**, Bailey, D.E., Docherty, S.L., & Porter, L.S. Physical, psychological, and cognitive symptoms experienced by patients with gastric cancer: An integrative literature review. Poster presentation at the 44th Oncology Nursing Society Annual Conference, Anaheim, CA. April 10-14, 2019.
20. ^ Bailey, D.E., Wainwright, K., Kayle, M., Kreider, K., Padilla, I., Pereira, K., Vorderstrasse, A., Silva, S., Corazzini, K., Cao, J., **Lin, Y.**, Iversen, M.M., Docherty, S.L., & the Adaptive Leadership for Symptom Science Workgroup. Precision health and self-management of type II diabetes. Podium presentation at the Council for the Advancement of Nursing Science Annual Meeting, Washington, DC, September 15-17, 2018.

State/Regional Presentations (if conference is run by a state/regional organization)

1. **Lin, Y.**, Graetz, I., Porter, L.S., Alese, O.B., Higgins, M.K., Liu, D., Hu, X., & Xiao, C. Feasibility of a web-based dyadic intervention for symptom management among patients with colorectal cancer and their caregivers. Poster presentation at the Health Services Research Day, Atlanta, GA, May 16, 2024.
2. # **Lin, Y.** Advances in symptom science and oncology nursing. Invited presentation at the Fudan University Doctoral Symposium, Shanghai, China, December 20, 2023.
3. # **Lin, Y.** Multiple co-occurring symptoms in patients with gastrointestinal cancers. Invited presentation at the Sun Yat-sen University Young Scholars Forum (Hybrid), Guangzhou, China, May 28, 2022.
4. ^ **Lin, Y.**, Bruner, D.W., Paul, S., Miller, A.H., Saba, N.F., Higgins, K.A., Shin, D.M., & Xiao, C. Neuropsychological symptom networks in patients with head and neck cancer. Podium presentation at the Winship Scientific Symposium, December 3, 2021. (*Winship Scientific Symposium Award*)
5. **Lin, Y.**, Bailey, D.E., Docherty, S.L., & Porter, L.S. Symptoms experienced by patients with gastric cancer. Poster presentation at the Cancer Prevention and Control Poster Fair, Durham, NC, April 14, 2019.
6. ^ **Lin, Y.**, Gellad, Z.F., & Osborne, K.M. Improving the policy of reporting adverse events after endoscopy procedure. Podium presentation at the 4th Annual Quality & Innovation Scholars Program Symposium, Durham, NC, April 13, 2018.

TEACHING ACTIVITIES

Courses Taught

Fall, 2025	NRSG 303 Fundamentals of Nursing Practice BSN	Faculty
Spring, 2025	NRSG 505D Research & Evidenced Based Practice	Faculty
Fall, 2024	NRSG 542MN Evidence Based Practice for the Professional Nurse	Faculty
Spring, 2021	Transcultural Nursing through Virtual Simulation (<i>Duke-Fudan Collaborative Educational Program</i>)	Faculty
Fall, 2020	Nursing Virtual Simulation (<i>Duke-Fudan Collaborative Educational Program</i>)	Faculty
Summer, 2020	N812 Advanced Practice Nursing: Oncology Specialty II	Teaching Assistant
Summer, 2019	N475 Gerontological Nursing: Caring for Older Adults and Their Families	Teaching Assistant
Spring, 2017	Introductory Statistics	Teaching Assistant
Fall, 2016	Medical-Surgical Nursing	Teaching Assistant

Doctor of Philosophy Nursing Advisement

2025-	Hyein Kim	Dissertation
	Resilience and Human Flourishing among Head and Neck Cancer Patients	Committee Member
2025-	Stephanie Jiang	Qualifying Examination
	Gut Feelings: The Gut Microbiome, Diet, and Gastrointestinal Immune-Related Adverse Effects in Patients with Advanced Head and Neck Cancer Receiving Immunotherapy	Committee Member

Bachelor of Science in Nursing Honor Thesis Advisement

2025-2027	Qingyang Hu	Advisor/Mentor
	Just-in-time Adaptive Intervention Recommendation System based on Large Language Models	
2024-2026	Ella Day	Advisor/Mentor
	Associations Between Social Determinants of Health and Pain in Patients with Colorectal Cancer and Their Caregivers	
2023-2025	Jieun Oh	Advisor/Mentor
	Prevalence and Risk Factors of Depressive Symptoms and Perceived Stress in Patients with Head and Neck Cancer Before Undergoing Intensity-Modulated Radiotherapy	

PROFESSIONAL AND UNIVERSITY SERVICE ACTIVITIES

Membership in Professional Organizations

2025-	Cancer Prevention and Control Research Network (CPCRN)	Affiliated Member
2025-	I-REACH (Infrastructure for REsearch in Aging, Cancer and Health), Early-Stage Investigator Committee	Member
2024-	NRG Oncology	Investigator
2023-	Winship Cancer Institute	Member
2022-2023	Georgia Clinical and Translational Science Alliance (CTSA)-Translational Education and Mentoring in Science (TEAMS) Initiative	Fellow
2021-	American Association for Cancer Research	Associate Member
2021-	Southern Nursing Research Society	Member
2020-	Multinational Association of Supportive Care in Cancer	Member
2020-	American Cancer Society Action Network	Member
2019-	Council for the Advancement of Nursing Science	Member
2019-2023	American Society of Clinical Oncology	Member in Training
2019-	Sigma Theta Tau International Honor Society of Nursing	Member
2018-	Asian American/Pacific Islander Nurses Association	Member
2017-	Oncology Nursing Society	Member
2017-2018	Duke Institute for Healthcare Improvement Program	Quality and Innovation Scholar
2014-2017	Shanghai Nursing Society	Member

Manuscript Reviewer

2025-	Journal of Pain and Symptom Management	Reviewer
2025-	Frontiers	Reviewer
2024-	BMC Palliative Care	Reviewer
2024-	Applied Nursing Research	Reviewer
2023-	Heliyon	Reviewer
2023-	Journal of Advanced Nursing	Reviewer
2022-	Journal of Pain Research	Reviewer
2022-	Seminars in Oncology Nursing	Reviewer
2022-	Supportive Care in Cancer	Reviewer
2022-	Frontiers in Psychology	Reviewer
2022-	Scientific Reports	Reviewer
2021-	Cancer Nursing	Reviewer
2021-	European Journal of Oncology Nursing	Reviewer

2020-	Biological Research for Nursing	Reviewer
2020-	Oncology Nursing Forum	Reviewer
<u>National and International Scientific Review</u>		
2025	Oncology Nursing Foundation Research Grant Review Committee	Reviewer
2024-	NIH Early Career Reviewer (ECR)	Scientific Reviewer
2024	National University Singapore-GAI Medical Review Invitation (Cancer Support Platform)	Reviewer
2023-2025	Multinational Association of Supportive Care in Cancer Annual Meeting	Abstract Reviewer
2023	Emory Professional Development Award	Reviewer
2020	Symptom Science Advances in Oncology Nursing (ONS/NINR/NCI Colloquium)	Abstract Reviewer and Judge
2021	Asian American/Pacific Islander Nurses Association International Nursing Research Conference	Abstract Reviewer
<u>Emory University Service</u>		
2024	Winship 5K Run/Walk	Volunteer
2023	Postdoctoral Program Prospective Fellow Orientation	Volunteer
2022	International Student Welcome (ISW)	Volunteer
<u>Nell Hodgson Woodruff School of Nursing Service</u>		
2025	Emory School of Nursing Students and Scholars Day	Judge
2024	Nursing Students Service Learning in Flu Shot Clinic	Faculty
2023	Emory School of Nursing Graduation Ceremony	Volunteer
<u>Other Community Service</u>		
2024-	Boat People SOS (BPSOS) Atlanta	Medical Volunteer
2024	Community Health Fair	Volunteer
2023-	Alpha Epsilon Chapter, Sigma Theta Tau International	Member
2022	Constipation Management Guideline Working Group, Oncology Nursing Society	Member
2021	Asian American/Pacific Islander Nurses Association International Nursing Research Conference Planning Committee	Marketing and Registration Co-Chair
2019-2021	Award Policies and Procedures Committee, Beta Epsilon Chapter, Sigma Theta Tau International	Member
2019-2020	Symptom Management Review Panel, Oncology Nursing Society	Member
2014-2017	Shanghai International Marathon	Medical Volunteer
2010-2013	Red Cross Society of China – Changsha	Volunteer