

Curriculum Vitae

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**Xiaoming Li, Ph.D.**

Professor, Department of Health Promotion, Education, and Behavior (HPEB)  
South Carolina SmartState Endowed Chair of Clinical Translational Research  
Director, South Carolina SmartState Center for Healthcare Quality (CHQ)  
Director, USC Big Data Health Science Center (BDHSC)

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**EDUCATION**

1982 B.S., Computational Mathematics, Nanjing University, Nanjing, China.  
1992 Ph.D., Educational Psychology (Applied Statistics, Experimental Design, Measurement, and Computer Application), University of Minnesota, Minneapolis.  
2003 Certificate, Leadership and Management in Health Care Series, Oakland University School of Business Administration, Rochester, Michigan.

**FACULTY APPOINTMENTS**

1982-1985 Assistant Lecturer, Department of Mathematics, Nanjing University, Nanjing, China.  
1985-1987 Assistant Lecturer, Institute of Higher Education Research, Nanjing University, China.  
1992-1998 Assistant Professor, Department of Pediatrics, University of Maryland School of Medicine, Baltimore, Maryland  
1993-1999 Associate Graduate Faculty, University of Maryland Graduate School, Baltimore  
1998-1999 Associate Professor, Department of Pediatrics, University of Maryland School of Medicine, Baltimore, Maryland  
1999-2003 Professor, Department of Pediatrics, West Virginia University (WVU) School of Medicine, Morgantown, West Virginia  
2000-2003 Adjunct Professor, Department of Community Medicine, WVU School of Medicine, Morgantown, West Virginia  
2002-2003 Adjunct Professor, Division of Family and Consumer Sciences, WVU Davis College of Agriculture, Forestry and Consumer, Morgantown, West Virginia  
03/03-07/15 Professor and Founding Director, Prevention Research Center, Department of Pediatrics, Wayne State University (WSU) School of Medicine, Detroit, Michigan  
08/09-12/09 Part-time Faculty Assignment, College of Education, Wayne State University, Detroit, Michigan  
06/11-07/15 Adjunct Professor, College of Nursing, Wayne State University, Detroit, Michigan  
08/15- Professor and Endowed Chair, Department of Health Promotion, Education, and Behavior, University of South Carolina Arnold School of Public Health, Columbia, SC

08/15- Founding Director, South Carolina SmartState Center for Healthcare Quality (CHQ)  
 11/15-06/16 Chief Analytics Officer, Health Science South Carolina, Columbia, SC  
 06/16- Interim Chief Public Health and Prevention Research Officer, Health Science South Carolina, Columbia, SC  
 04/19- Founding Director, USC Excellence Initiative Big Data Health Science Center (BDHSC), University of South Carolina, Columbia, SC

**OTHER PROFESSIONAL APPOINTMENTS**

1982-1985 Director of Student Affairs, Department of Mathematics, Nanjing University, China  
 1987-1992 Graduate Research Assistant  
 Department of Educational Psychology;  
 Institute on Community Integration;  
 School of Medicine Department of Family Practice and Community Health; General College;  
 University of Minnesota, Minneapolis.  
 1988-1992 Graduate Teaching Assistant, Department of Educational Psychology, University of Minnesota, Minneapolis.  
 1989-1991 Data Analyst/Programmer, Professional Data Analyst, Minneapolis, MN  
 1991-1992 Instructor (Limited Teaching Status), University of Minnesota Graduate School, Minneapolis.  
 1994-1999 Coordinator, Chinese Postgraduate Fellow Program, Center for Minority Health Research, University of Maryland at Baltimore.  
 2004 Program Faculty, Initiative for Minority Student Development (IMSD) Program, Wayne State University School of Medicine, Detroit, MI.  
 2011-2014 Program Director, National Mentoring Network for International AIDS Research (<http://hivmentornet.wayne.edu>)  
 2013 Program Director, Summer training program in social and behavioral research for college nursing students (STaR program), Wayne State University  
 2015- Faculty Associate, Walker Institute of International and Area Studies, University of South Carolina, Columbia, SC  
 2015- Director and Steering Committee Chair, Junior Scholar Program, South Carolina SmartState Center for Healthcare Quality (CHQ)  
 2018- Member, Research Consortium on Children and Families (RCCF), University of South Carolina

**MAJOR PROFESSIONAL MEMBERSHIP**

1982-1985 Jiangsu Province Mathematics Association, China  
 1982-1985 Association of China Higher Education Future and Development  
 1985-1987 Deputy Secretary-General and Member Board of Standing Directors Jiangsu Province Association of Research on the Gifted and the Talented, China  
 1985-1987 China Association of Research on the Gifted and the Talented  
 1991-1992 American Educational Research Association  
 1991-1992 National Council on Measurement in Education  
 1991-1997 American Psychological Association  
 1991- American Psychological Society  
 1991-1997 American Statistical Association  
 1993- American Public Health Association  
 1995-1997 International Council on Alcohol and Addictions  
 1997 New York Academy of Sciences  
 1997-1998 National Center for Minority Health (Complimentary Charter Membership)  
 2002- International AIDS Society  
 2009-2015 Global Health Council  
 2009-2015 American Association of Health Behavior

**HONORS, AWARDS**

1991	American Psychology Association Dissertation Research Award
1991	Minnesota Education Alumni Society Graduate Research Award
1991-1992	University of Minnesota Eva O. Miller Fellowship
1994	Visiting Associate Professorship, Institute of Developmental Psychology, Beijing Normal University, Beijing, China (May-June)
1994-1999	Guest Research Professorship, China Academy of Personnel Science, Beijing, China.
2000-2015	Guest Professorship, Institute of Higher Education Research, Nanjing University, Nanjing, China
2000-2015	Guest Professorship, Institute of Developmental Psychology, Beijing Normal University, Beijing, China
2006-2021	Guest Professorship, Department of Psychology, Henan University, Kaifeng, China
2006	Centennial 100 Distinguished Alumni Award, University of Minnesota College of Education and Human Development, Minneapolis, MN
2006	2005-2006 Community Volunteer Award, Detroit United Children and Family Head Start Agency, Detroit, Michigan.
2007	2006-2007 Community Service Award, Detroit United Children and Family Head Start Agency, Detroit, Michigan.
2007	2006-2007 Distinguished Helping Hands Award, Detroit United Children and Family Head Start Agency, Detroit, Michigan.
2007-2012	Guest Professorship, Shanghai Academy of Social Sciences Center for Human Health and Social Development, Shanghai, China
2008	2007-2008 Galileo Go Getters Award, United Children and Family Head Start Agency, Detroit, Michigan.
2009	2008-2009 Community Volunteer Award, Detroit United Children and Family Head Start Agency, Detroit, Michigan.
2009	Honorable Mention for the Diane J. Willis Award for Outstanding Article in the Journal of Pediatric Psychology in 2009
2010-2015	Global Ambassador, Instituto Mexicano de Investigación de Familia y Población (Mexican Institute for Research on Family and Population), Mexico City, Mexico
2010-2027	Adjunct Professor (Honorary), School of Public Health and Primary Care, the Chinese University of Hong Kong, Shatin, NT, Hong Kong
2011-2016	Adjunct Professor, School of Public Administration, Nanjing University of Information Technology and Science, Nanjing, China
2011-	Visiting Professor, Nanjing Medical University, Nanjing, China
2012	2010 Wayne State University School of Medicine Faculty Research Excellence Award
2012	2011-2012 Community Volunteer Award, Detroit United Children and Family Head Start Agency, Detroit, Michigan.
2012	“Voluntary Counseling and Testing for Female Sex Workers”, an HIV intervention program that was identified as an effective program by Global HIV Archive for national and international dissemination ( <a href="http://www.socio.com/globalhivarchive.php">http://www.socio.com/globalhivarchive.php</a> )
2013	Service Excellence Award, WSU College of Nursing Office of Health Research
2013	Albert Einstein Award (2012-2013), Detroit United Children and Family Head Start Agency, Detroit, Michigan.
2013	Senior Faculty Mentor of the Year, Wayne State University Graduate School and Wayne State University Post-Doctoral Fellows Association
2016	Presidential Citation for Contribution to SOPHE’s Textbook “Introduction to Global Health Promotion”, Society for Public Health Education (SOPHE)
2017	Grand Prize of the Henan Province Educational Research Excellence Award for the Book titled “Theory and Practice of Psychological Resilience Intervention for Vulnerable Children” by Zhao, Li, et al. and published by the Science Press in Beijing, China (ISBN 978-03-047011-9).
2018	Inclusion in UNAIDS’ Global Expert Register-UNAIDS Technical Support Mechanism
2018	Nomination for the Guangxi Government Golden Silk Ball Friendship Award (for Outstanding Contributing Foreign Experts) by Guangxi Zhuang Autonomous Region Commission of Health

- 2018 The World's Most Active Author in AIDS-related stigma and discrimination  
(<https://www.aspph.org/south-carolina-south-carolinas-xiaoming-li-identified-as-worlds-most-active-author-in-aids-related-stigma-and-discrimination/>)
- 2018 Nomination for 2019 Carnegie Fellow by USC President Pastides
- 2019 The US Southeastern Conference (SEC) Faculty Achievement Award
- 2019 Delta Omega Honor Society in Public Health, Mu Chapter
- 2019 Fellow, Association of Psychological Sciences
- 2019 Sigma Xi Honor Research Society, University of South Carolina Chapter
- 2019 Coin of Excellence presented by USC President Bob Caslen
- 2021 Breakthrough Leadership in Research Award, USC
- 2021- Visiting Professor (GES 4.0), University of Johannesburg, Johannesburg, South Africa
- 2021 First Prize of the Henan Province Educational Research Excellence Award for the Paper titled "Facial Emotion Recognition in Deaf Children: Evidence from Event-related Potentials and Event-related Spectral Perturbation Analysis"
- 2021 Expertscape World Expert in Children of Impaired Parents (top 0.1% of scholars writing about Children of Impaired Parents over the past 10 years) [Child of Impaired Parents: Worldwide - Expertscape.com](http://Child of Impaired Parents: Worldwide - Expertscape.com)
- 2022 The 1<sup>st</sup> most cited author of "AIDS Care" in all years <https://exaly.com/author/5055552/xiaoming-li/rankings>

## **EDITORIAL TASKS**

### **Editor**

- 1982-1985 Editor, Communication of the Research on the Talented and Qualified Personnel (Jiangsu, China)
- 1983-1985 Editor-in-Chief, Student Mathematics Papers (Nanjing, China)
- 1985-1987 Associate Editor, Higher Education Studies (Nanjing, China)
- 1988-1992 Associate Editor, Journal of Higher Education (Hubei, China)
- 2012- Founding Editor-in-Chief (2012-2017) & Associate Editor (2017- ), Health Psychology and Behavioral Medicine: An Open Access Journal (Taylor & Francis, UK)
- 2022- Associate Editor, Frontier in Psychiatry
- 2023- Associate Editor, Applied Psychology: Health and Well-Being (John Wiley)

### **Guest Editor**

- 2011 AIDS Care "Women and HIV in China", Volume 23 (S1), June 2011
- 2012 AIDS Research and Treatment - Special Issue "Psychosocial Correlates among Adolescents of Responses to HIV Prevention Interventions"
- 2015 AIDS "Psychosocial, behavioral and clinical implications of HIV disclosure to children in low- and middle-income countries: Towards effect interventions", Volume 29, Supplement 1, 2015
- 2015 AIDS Care "Disclosure and HIV", Volume 27 Supplement 1, 2015
- 2019 AIDS "Psychological resilience among people living with HIV/AIDS", Volume 33 (S1), 2019
- 2019 AIDS Care "Psychological resilience among children affected by HIV/AIDS", Volume 30 (S4)
- 2019 AIDS Care "Psychological resilience among adults living with or at risk of HIV/AIDS", Volume 30 (S5)
- 2021 AIDS "Harnessing Big Data to Halt HIV", Volume 35 (S1)
- 2022 AIDS Care "Harnessing Big Data to End HIV"
- 2022 Pediatric clinics of North America (PCNA) "Progress in Behavioral Health Interventions for Children and Adolescents", August 2022. Volume 69, Number 4.
- 2022 International Journal of Applied Earth Observation and Geoinformation "Harnessing Geospatial Big Data for Infectious Diseases".
- 2022 Frontier in Psychiatry "Mental Health of Disadvantaged Children"
- 2023 AIDS & Behavior "HIV/AIDS in the Era of COVID-19: When Pandemics Collide"; [Volume 28, Issue 1 supplement | AIDS and Behavior](#)
- 2024 Applied Psychology: Health and Well-Being "Artificial intelligence (AI) and machine learning in assessing and promoting health behaviors"

**Editorial Board Member**

1986-1987	Talent (as Communication of the Research on the Talented and Qualified Personnel before 1986, Jiangsu, China)
2003-2015	Synopsis: A Current Survey of World Literature in Pediatrics
2009-2011	American Journal of Translational Research
2010-2015	Journal of AIDS and HIV Research
2011-	AIDS Education and Prevention
2017-	Psychology, Health, and Medicine
2018-	AIDS Care: Psychological and Socio-medical Aspects of AIDS/HIV

**GRANT SUPPORT (Active)**

Principal Investigator

08/21-07/26	Big Data Health Science Fellow Program in Infectious Disease Research (PI: Li and Zhang), NIH R25AI164581-01, Total award: \$1,755,000.
12/21-11/27	Mitigate the effects of HIV stigma through a resilience approach. NIH/NIMH 1R01MH127961. Total Award: \$3,010,294.
09/22-08/27	Mitigating effects of telehealth uptake on disparities in maternal care access, quality, outcomes, and expenditures during the COVID-19 pandemic (MPI: Peiyin Hung & Xiaoming Li), NIH/NICHD, U01HD110062, Total Award: \$3,051,433.
06/23-05/28	Innovate, Recalibrate, Integrate and Surge to build resilient systems for sustained HIV epidemic control' ('IRIS'). US CDC-PEPFAR (Subcontract to Nigeria Center for Integrated Health Programs). Total USC Subaward: \$444,000.
07/23-06/25	Visualizing and predicting new and late HIV diagnosis in South Carolina: A Big Data Approach (PI: Xiaoming Li & Jiajia Zhang). NIAID/NIH, R56AI174896 - 01A1. Total award: \$699,120
06/23-05/28	Big Data Health Science Emerging Scholar (e-Scholar) Program for Infectious Diseases, NIH/NIAID R25AI172761 (PI: Xiaoming Li & Jiajia Zhang), \$1,565,000
08/23-07/24	Big Data Health Science Community Scholar (c-Scholar) Program for Infectious Diseases, NIH/NIAID R25AI164581-03S1 (PI: Xiaoming Li & Jiajia Zhang), \$108,000
09/23-08/28	University of South Carolina Big Data Health Science Conference. NIH/NLM 1R13LM014347-01. \$100,000.
08/24-07/25	Big Data Health Science Fellow Program in Infectious Disease Research, NIH/NIAID R25AI164581-04S1 (PI: Xiaoming Li & Jiajia Zhang), \$209,329.

Co-Investigator

06/21-05/26	Patterns and predictors of viral suppression: A Big Data approach (PIs: Olatosi & Zhang), NIH R01AI164947, Total award: \$3,557,900.
09/21-08/26	Big Data Health Science Scholar Program for Infectious Diseases (PIs: Olatosi & Hikmet). NIH/NIAID T35AI165252. Role: Executive Committee Member.
06/22-05/25	The COVID-19 vaccine efficacy among people living with and without HIV: a real-world data approach (PI: Xueying Yang), NIAID R21AI120159-1A1. Total Award: \$398,262.
09/22-09/24	COVID-19 and Women: An Assessment of Challenges and Lessons Learned to Enhance Public Health Emergency Preparedness for Women and Families (PI: Shan Qiao). CDC SIP 3U48 DP006401-04S7. Total Award: \$249,935.
05/23-04/28	HIV care interruption during COVID-19 (PI: Qiao). NIAID/NIH, 1R01AI174892 - 01A1. Total award: \$3,500,000.
07/23-06/24	SC Center of Excellence in Addiction (PI: Christina Andrews). South Carolina Opioid Recovery Fund. \$500,000 (Year 1 funding for multiple year project).
01/24-12/24	Developing a Novel Wheelchair Mobility Index for Wheelchair Users using Street View Imagery and Artificial Intelligence (PI: Zhenlong Li). National Neighborhood Data Archive (NaNDA), \$21,130
06/23-05/25	Sexual Orientation and Gender Identity (SOGI) measures and viral suppression for People Living with HIV (PLWH) using integrated electronic health records (MPI: Olatosi & Zhang), NIH/NIAID, R01AI164947-03S1. Total Award: \$144,000

- 08/23-07/24 South Carolina Alzheimer’s Disease Research Center (SC-ADRC) (USC MPI: Friedman & Bonilha), Total Award: \$740,000.
- 09/23-08/25 Patterns and predictors of racial/ethnic disparities in HIV care continuum in the South (PI: Yang), NIH/NINR, R21NR021079. Total Award: \$398,744.
- 12/23-11/25 Transitioning youth living with HIV to adult-oriented care: a statewide population-based study (PI: Yang). NIH/NICHD, R21HD114204-01. Total Award: \$398,311.
- 07/24-01/26 Visitation-based obesogenic environment measurement: A novel instrument using Big Data approach (MPI: Z Li & Qiao), R21MD018666-01A1. Total Award: \$399,392.
- 08/24-04/25 Hospital Variations in Postpartum Care Access, Quality, and Outcome: The Intersectionality of Residence Location and Race/Ethnicity (MPI: Hung and Tucker). 3U01HD110062-03S1. Total Award: \$200,709.

Consultant/Collaborator

- 09/21-08/26 RTG: Mathematical Foundation of Data Science at University of South Carolina (PIs: Linyuan Lu & Qi Wang, University of South Carolina). National Science Foundation (NSF) \$ 1,530,973
- 12/22-11/27 Big Data Digital Outreach and Epidemiology Methods for HIV Care among Community of Color (PI: Sean Young, UCI), NIH/NIMHD, R01MD018548-01.

Faculty Mentor (Primary mentor unless indicated otherwise)

- 01/24-/12/29 Trauma-informed, resilience-based telehealth intervention for improving HIV prevention and HCV care for persons who inject drugs in the Deep South (PI: Rifat Raider, University of Georgia), NIH/NIDA, 1K01DA059329-01A1. Role: Co-mentor.
- 05/24-04/29 Theory-based social media intervention for non-medical use of prescription opioids (NMUPO) in young adults (PI: Cheuk Chi Tam). NIH/NIDA, K01DA058768-01A1. Role: Co-mentor.
- 09/24-05/29 NIA Academic Leadership Career Award (PI: Daniela Friedman), NIH/NIA, K07AG088128. Role: Program faculty.

**PUBLICATIONS (2024 and after)**

**Peer-Reviewed Articles**

1. Zhang R, Da W, Zhou Y, Shen Z, Qiao S, Li X. Psychosocial factors predicting HIV disclosure stage transitions: An evaluation of a theory-based parental HIV disclosure intervention among parents living with HIV in China. *AIDS and Behavior*. 2024; 28, 105–114. Published online 09 Oct 2023. <https://doi.org/10.1007/s10461-023-04199-6>.
2. Zhang R, Qiao S, Aggarwal A, Yuan G, Muttan N, Sharma A, Lwataula C, Ngosa L, Kabwe M, Manasyan A, Menon A, Ostermann J, Weissman S, Li X, Harper G. Impact of enacted stigma on mental health, substance abuse, and HIV-related behaviors among sexual minority men in Zambia, *Archives of Psychiatric Nursing*, 2024 Feb;48:51-58. doi: [10.1016/j.apnu.2024.01.004](https://doi.org/10.1016/j.apnu.2024.01.004). Epub 2024 Jan 9.
3. Yuan G, Qiao S, Li X, Zhou Y, Shen Z. Psychological mechanisms of internalized HIV stigma affect sleep impairment among people living with HIV in China: A follow-up study. *AIDS & Behavior*, 2024; 28(2), 439-449. Published online 04 Dec 2023 <https://doi.org/10.1007/s10461-023-04236-4>
4. Yuan G, Zhang R, Qiao S, Li X, Zhou Y, Shen Z. Longitudinal Analysis of the Relationship Between Internalized HIV Stigma, Perceived Social Support, Resilience, and Depressive Symptoms Among People Living with HIV in China: A Four-Wave Model. *AIDS & Behavior*. 2024; 28, 645–656. Published online 18 Dec 2023. <https://doi.org/10.1007/s10461-023-04251-5>
5. Yuan G, Zhang R, Qiao S, Li X, Shen Z, Zhou Y. Exploring the Longitudinal Influence of Perceived Social Support, HIV Stigma, and Future Orientation on Depressive Symptoms Among People Living with HIV in China. *AIDS and Behavior*, 2024;28, 1662–1672. <https://doi.org/10.1007/s10461-024-04292-4>
6. Yuan G, Qiao S, Li X, Shen Z, Zhou Y. How does anticipated HIV stigma affect medication adherence? A longitudinal path analysis model. *AIDS and Behavior*, 2024;28, 1684–1693. <https://doi.org/10.1007/s10461-024-04293-3>
7. Qiao S, Friedman D, Tam CC, Zeng C, Li X. COVID-19 vaccine acceptance among college students in South Carolina: Do information sources and trust in information matter? *Journal of American College*

- Health. 2024;72(3): 859-868. Published online April 15, 2022. <https://doi.org/10.1080/07448481.2022.2059375>
8. Schieber E, Wang A, Ou G, Herber C, Nguyen HT, Deveaux L, **Li X**. The influence of socioenvironmental risk factors on risk-taking behaviors among Bahamian adolescents: a structural equation modeling analysis. Health Psychology and Behavioral Medicine, 2024;12:1, 2297577. <https://doi.org/10.1080/21642850.2023.2297577>
  9. Garrett C, Qiao S, **Li X**. The Role of Social Media in COVID-19 Prevention Guidelines Knowledge, Perceptions, and Self-Reported Adherence. JMIR Infodemiology, 2024 Feb 16:4:e44395. doi: [10.2196/44395](https://doi.org/10.2196/44395).
  10. Da W, Zhang R, Zhou Y, Shen Z, Qiao S, **Li X**. Impact of children's age on parental HIV disclosure: A parental HIV disclosure intervention among parents living with HIV in China. AIDS Care, 2024; 36(sup1), 76–84. Published online Jan 30, 2024. <http://dx.doi.org/10.1080/09540121.2024.2308744>.
  11. Yang X, Olatosi B, Weissman S, **Li X**, Zhang J. Sexual orientation and gender identity measures and viral suppression for people living with HIV: a protocol for a population-based cohort study. BMJ Open, 2024; 14(2): e076997. Published online 2024 Feb 7. doi: [10.1136/bmjopen-2023-076997](https://doi.org/10.1136/bmjopen-2023-076997)
  12. Tam CC, Harrison S, Benotsch E, Litwin A, Zhou Y, Shen Z, **Li X**. Psychological distress mediates the relationship between HIV-related stigma and prescription opioid misuse among Chinese people living with HIV. AIDS & Behavior. Published online on Feb 9, 2024 <https://doi.org/10.1007/s10461-024-04288-0>
  13. Pritom G, Yang X, Gao H, Chen S, Zhang J, Olatosi B, **Li X**. Examining Incidence of Diabetes in People Living with HIV: Tracking the Shift in Traditional and HIV-related Risk Factors. AIDS, 2024 Jun 1;38(7):1057-1065. doi: [10.1097/QAD.0000000000003856](https://doi.org/10.1097/QAD.0000000000003856). Epub 2024 Feb 5.
  14. Zhang R, Byrd T, Qiao S, Torres ME, **Li X**, Liu J. Is it safe for me to get it? Factors influencing COVID-19 vaccination decision-making among postpartum women who are Black and Hispanic in Deep South. Journal of Racial and Ethnic Health Disparities, <https://doi.org/10.1007/s40615-024-01931-3>. Published online on 14 Feb 2024.
  15. Aggarwal A, Lee J, Tracy A, Qiao S, **Li X**, Yang C. Time-lagged Associations of Mindfulness and Self-Regulation with Affect and Cognition: An Ecological Momentary Assessment Study. Mental Health Science. First published: 06 March 2024 <https://doi.org/10.1002/mhs2.55>
  16. Tori ME, Gosdin L, Shih Y, Hung P, **Li X**, Liu J. Association of COVID-19 pandemic societal closures with gestational weight gain among women in South Carolina, 2018–2021. Annals of Epidemiology, 2024;91: 51-57. <https://doi.org/10.1016/j.annepidem.2024.02.002>.
  17. Jing F, Li Z, Qiao S, Ning H, Lessani MN, **Li X**. From neighborhood contexts to human behaviors: Cellphone-based place visitation data contribute to estimating neighborhood-level depression prevalence in the United States. Cities. 2024; 148: 104905. <https://doi.org/10.1016/j.cities.2024.104905>
  18. Aggarwal A, Qiao S, O'Leary SD, Schlekot KN, **Li X**. Measurement Instruments Assessing Multi-Faceted Stigma regarding Sexual and Gender Minorities: A Systematic Review of Psychometric Properties. AIDS & Behavior, ePub: 05 Mar 2024. <https://doi.org/10.1007/s10461-024-04305-2>
  19. Aggarwal A, Zhang R, Qiao S, Wang B, Lwatula C, Menon A, Ostermann J, **Li X**, Harper G. Stigmatizing clinical setting erodes physician-patient interaction quality for sexual minority men through perceived HIV stigma and HIV infection concerns in Zambia. AIDS Care. 2024;36(6):797-806. Published online. 04 Mar 2024. <https://doi.org/10.1080/09540121.2024.2324288>
  20. Giannouchos TV, Hair NL, Olatosi B, **Li X**. Waning Effectiveness of mRNA COVID-19 Vaccines Against Inpatient and Emergency Department Encounters. PLOS ONE, 2024 Mar 7;19(3):e0300198. doi: 10.1371/journal.pone.0300198. eCollection 2024.
  21. Zhang R, Byrd T, Qiao S, Torres M, **Li X**, Liu J. Maternal care utilization and provision during the COVID-19 pandemic: Voices from minoritized pregnant and postpartum women and maternal care providers in Deep South. PLOS ONE, 2024 Apr 29;19(4):e0300424. doi: 10.1371/journal.pone.0300424. PMID: 38683808; PMCID: PMC11057746.
  22. Pfladderer, C.D., von Klingraeff, L., Burkart, S., da Silva Bandeira, A., Jago, R., Lubans, D., Okely, T., van Sluijs, E.M.F., Ioannidis, J.P.A., Thrasher, J.F., **Li X**, Beets, M.W. Consolidated guidance for behavioral intervention pilot and feasibility studies. Pilot and Feasibility Studies. 2024, 10, 57. <https://doi.org/10.1186/s40814-024-01485-5>
  23. Yang X, Shi F, Zhang J, Gao H, Chen S, Olatosi B, Diedhiou A, Bruner L, Weissman S, **Li X**. Vaccination status and disease severity of COVID-19 in different phases of the pandemic. Human Vaccines &

- Immunotherapeutics. 2024;20(1). doi:[10.1080/21645515.2024.2353491](https://doi.org/10.1080/21645515.2024.2353491)
24. Aghaei A, Qiao S, Tam CC, Yuan G, **Li X**. Role of self-esteem and personal mastery on the association between social support and resilience among COVID-19 long haulers. Heliyon. 10(2024): e31328.
  25. Hung P, Zhang J, Chen S, Harrison SE, Boghossian NS, **Li X**. A Hidden Crisis: Postpartum Readmissions for Mental Health and Substance Use Disorders in Rural and Racial Minority Communities. Am J Obstet Gynecol. 2024 May 25:S0002-9378(24)00655-0. doi: [10.1016/j.ajog.2024.05.047](https://doi.org/10.1016/j.ajog.2024.05.047).
  26. Wu D, Shead, H., Ren, Y., Raynor, P., Tao, Y., Villanueva, H., Hung, P., **Li, X.**, Brookshire, R., Eichelberger, K., Guille, C., Litwin, A., and Olatosi, B. Uncovering the Complexity of Perinatal Polysubstance Use Patterns on X: A Mixed Methods Approach. Journal of Medical Internet Research (JMIR), 2024;26: e53171. <https://www.jmir.org/2024/1/e53171/>
  27. Wu D, Ng, M., Sen Gupta, S., Raynor, P., Tao, Y., Ren, Y., **Li, X.**, Olatosi, B., Hung, P., Qiao, S., Zhang, J., Guille, C., and Eichelberger, K. Disclosure Patterns of Opioid Use Disorders in Perinatal Care During the Opioid Epidemic on X from 2019 to 2021: Thematic Analysis. JMIR: Pediatrics and Parenting, 2024; 7: e52735 doi: [10.2196/52735](https://doi.org/10.2196/52735)
  28. Yang X, Zhang J, Chen S, Liu Z, Poland GA, Olatosi B, Weissman S, **Li X**. COVID-19 breakthrough infections among people with HIV: a statewide cohort analysis. JAIDS, 2024;97(2):107-116. Published June 21, 2024. DOI: [10.1097/QAI.0000000000003475](https://doi.org/10.1097/QAI.0000000000003475)
  29. Shi F, Zhang J, Hung P, Sun X, Yang X, Olatosi B, Weissman S, **Li X**. Travel burden and timely linkage to care among people newly diagnosed with HIV infection in South Carolina from 2005 to 2020. AIDS and Behavior, 2024;28: 2590–2597. Published online Jun 17, 2024. <https://doi.org/10.1007/s10461-024-04411-1>
  30. Shi F, Zhang J, Chen S, Yang X, Weissman S, Olatosi B, **Li X**. Multi-level factors associated with HIV late presentation with advanced disease and delay time of diagnosis in South Carolina, 2005–2019. AIDS and Behavior, Published online June 19, 2024. <https://doi.org/10.1007/s10461-024-04414-y>
  31. Shi F, Cai R, He B, Li X, Yang X, Weissman S, Olatosi B, Zhang J. Sexual orientation, gender identity and virologic failure among people with HIV: a cohort study in all of US research program. BMC Public Health. 2024;24(1). <https://doi.org/10.1186/s12889-024-19559-7>
  32. Cai R, Yang X, Ma Y, Zhang HH, Olatosi B, Weissman S, **Li X**, Zhang J. Use of machine learning approaches to predict transition of retention in care among people living with HIV in South Carolina: a real-world data study. AIDS Care, Published online June 4 2024 <https://doi.org/10.1080/09540121.2024.2361245>
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