Stanford



Abby C. King

David and Susan Heckerman Professor and Professor of Epidemiology & Population Health and of Medicine (Stanford Prevention Research Center)

Epidemiology and Population Health

CONTACT INFORMATION

- **Administrative Contact**

  Rocio Serrano - Administrative Associate, the HARTS Lab (Dr. King)

  Email rocio4@stanford.edu

  Tel 650-497-2806

Bio

BIO

Recipient of the Outstanding Scientific Contributions in Health Psychology Award from the American Psychological Association, Dr. King's research focuses on the development, evaluation, and translation of public health interventions to reduce chronic disease in the US and globally. Her current research focuses on expanding the reach and generalizability of evidence-based interventions through use of state-of-the-art communication technologies; community-based participatory research methods to advance community health; and policy-level approaches to health promotion. She has served on a number of government taskforces in the U.S. and abroad, including membership on the U.S. Department of Health and Human Services' Scientific Advisory Committee on National Health Promotion and Disease Prevention Objectives for 2020, and the Science Board of the U.S. President's Council on Fitness, Sports and Nutrition. She co-Chaired the USDHHS 2018 Physical Activity Guidelines for Americans Advisory Committee. An elected member of the Academy of Behavioral Medicine Research and Past President of the Society of Behavioral Medicine (SBM), In 2014 she was one of 10 scientists who received honors from the Association of American Medical Colleges (AAMC) for outstanding research aimed at promoting health for all. Her research on global Citizen Science engagement to promote healthful environments and communities was honored with an international excellence award in 2015 in addition to Stanford Medical School's inaugural faculty community engagement award in 2018 and SBM's 2018 Research to Practice Award. Among additional honors that she has received are the Society of Behavioral Medicine's Distinguished Research Mentor Award, the International Society of Behavioral Nutrition and Physical Activity's inaugural lifetime achievement award in 2019, and the Society of Behavioral Medicine's 2020 Distinguished Scientist Award. She also has been honored with the 2020-21 Alva Myrdal Guest Professorship Award at Mälardalen University, Sweden. She has twice received the Stanford Prevention Research Center's Outstanding Contributions to Teaching Award, and in 2022 was honored with Stanford University's Miriam Aaron Roland Prize for volunteer and public service, recognizing exemplary work to engage students in integrating scholarship and service.

She has been ranked among the list of "Best Female Scientists Worldwide" by Research.com beginning in its inaugural year (2022-present).
Dr. King is founder and Faculty Director of the OUR VOICE Global Citizen Science Research Initiative and Network. See http://OURVOICE.STANFORD.EDU/

ACADEMIC APPOINTMENTS

- Professor, Epidemiology and Population Health
- Professor, Medicine - Stanford Prevention Research Center
- Member, Cardiovascular Institute
- Member, Wu Tsai Human Performance Alliance
- Member, Stanford Cancer Institute
- Affiliate, Stanford Woods Institute for the Environment

ADMINISTRATIVE APPOINTMENTS

- Invited Member, Physical Activity Scientific Advisory Committee and Working Group, International Diabetes Federation, (2026- present)
- Member, Scientific Advisory Board, COMETE Research Unit, Université de Caen Normandie, France, (2025- present)
- Invited Member, Global Health & Health For All Committee, European Society of Medicine, (2025- present)
- Member, Stanford RAISE Health Workgroup bridging health & tech., (2025- present)
- Member, 2024 Board of Scientific Counselors Site Review for Division of Intramural Research, National Institutes of Health (NIH), (2024-2024)
- Vice Chair for Academic Affairs, Department of Epidemiology & Population Health, (2020-2025)
- Co-Director NHLBI T32 Behavioral & Social Science Research Predoctoral Training Grant, Stanford Department of Epidemiology & Population Health, (2020-2025)
- Director & Founder, the Our Voice Global Citizen Sci Research Initiative & Network, Stanford Prevention Research Center and Epi. & Population Health Dept. (inaugural funding from RWJF), (2016- present)
- Member, Stanford Diabetes Research Center, (2018- present)
- Member, Dean's Taskforce on Precision Health at Stanford, Stanford School of Medicine, (2015-2016)
- Chair, Dept of Epidemiology & Population Health masters degree admissions committee, Dept of Epidemiology & Population Health, (2014-2019)
- Member,, School of Medicine Population Health Sciences Leadership Committee, (2014-2019)
- Member, University Committee on Research, (2013-2016)
- Acting Director, Division Chief, Stanford Prevention Research Center/Medicine, (2009-2010)
- Advisory Committee member, Sustainable Built Environment initiative, Stanford Woods Institute for the Environment, (2007-2010)
- Member, faculty steering committee-Mobility initiative, Stanford Center on Longevity, (2007-2008)
- Member, Appointments & Promotions committee, Stanford Medical School, (2006-2008)
- Co-Director, NHLBI Postdoctoral Training Grant, Stanford Prevention Research Center/Medicine, (1992-2026)

HONORS AND AWARDS

- Keynote Speaker, the Pan-American Health Organization’s Annual Global Health Conference, Cartagena, Colombia (2025)
- Invited Member, Academy of Public Health (2025-present)
- David and Susan Heckerman Endowed Professorship, Stanford University (2022-present)
- Ranked among the "Best Female Scientists Worldwide", 2022- present, Research.com (2022-present)
- Invited Member, UNESCO Global Associate Advisory Panel, Global Fit For Life Initiative (2022–present)
- 2022 Miriam Aaron Roland Volunteer Service Prize (integrating scholarship with service), Stanford University (2022)
- International Investigator, Centre of Res. Excellence in Social Connection & Inclusion, University of Melbourne, Australia (2024)
- Keynote Speaker, International Society of Behavioral Nutrition & Physical Activity, Uppsala, Sweden (September, 2023)
- Invited Speaker, The Global Health Leaders Conference at Johns Hopkins University (August, 2023)
- Member, Technical Expert Panel on modernization of physical activity surveillance, US Centers for Disease Control and Prevention (2022-2023)

- Co-Chair, Member, NIH Intervention Prioritization Committee/ Behavioral Intervention Subcommittee, NIH RECOVER Post-Acute Sequelae of SARS-CoV-2 infection Initiative (2022–2023)
- Invited Speaker, The NIH Citizen Science Working Group (2022)
- Invited Speaker, National Cancer Policy Forum on Advancing Progress in Cancer Prevention & Control, National Academies of Sciences, Engineering, and Medicine (2022)
- Keynote Speaker, Public Science for Sustainable Living Environments conference, Finnish Environment Institute, Helsinki, Finland (2022)
- Keynote Speaker, National Cancer Policy Forum-Advancing Progress in Cancer Prevention & Control, National Academies of Sciences, Engineering, and Medicine (2022)
- Keynote Speaker, The European Health-Enhancing Physical Activity Conference, Nice, France (2022)
- Integrated Strategic Plan (ISP) STAR Award, Stanford University School of Medicine (2021)
- Member, Data & Safety Monitoring Board, National Institute on Aging, Roybal Translational Centers (2020–2021)
- Alva Myrdal Guest Professorship Award, Mälardalen University, Sweden (2020-2021)
- Featured Speaker, Creating Active Communities International Conference, the Netherlands (2020)
- The Distinguished Scientist Award, Society of Behavioral Medicine (2020)
- Invited Speaker, National Summit on New Frontiers in Science, Tech, Learning, Community Engagement, Association of Science & Technology Centers (2020)
- Science Chair (with R. Perez-Excamilla), Childhood Obesity Prev US-Latin America Workshop, Fogarty International Center, National Institutes of Health (2019-2020)
- Invited Scholar/Mentor, International Global Bridges Program to Advance Health Care Research, Karolinska Institute, Stockholm, Sweden (2019)
- Invited Speaker, National Academies of Sciences, Engineering and Medicine, The National Cancer Policy Forum Workshop (2019)
- Keynote Speaker, 4th International Symposium on Exercise and Physical Activity Sciences, Santiago, Chile (2019)
- Lifetime achievement award for Outstanding Contributions to Behavioral Nutrition/Physical Activity, International Society of Behavioral Nutrition & Physical Activity (2019)
- Member, International Expert Group on Physical Activity, World Health Organization, Geneva, Switzerland (2018-2019)
- U.S. research mentor, Fogarty Global Health Equity Scholars program, Fogarty International Center, National Institutes of Health (2018-2025)
- International Expert, 2018 update of the UK Chief Medical Officers Physical Activity Guidelines, Office of the Chief Medical Officer, United Kingdom (2018)
- Keynote Presenter, D.B. Dill Plenary Lecture, Annual Meeting of American College of Sports Medicine and 9th World Congress on Exercise is Medicine (2018)
- Recipient, 2018 Research to Practice Award, Society of Behavioral Medicine (2018)
- Recipient, Inaugural Faculty Community Engagement Award, Center for Population Health Sciences, Stanford Medicine (2018)
- Member, Scientific Advisory Board, US Pointer Trial to reduce cognitive decline, The Alzheimer's Association (2017-)
- Member, International Scientific Advisory Board, Capital4Health Policy Research Forum, Sponsor: Friedrich-Alexander University, Erlangen-Nürnberg, Germany (2014–2019)
- Co-Chair, 2018 Physical Activity Guidelines for Americans Advisory Committee, U.S. Department Of Health & Human Services (2016-2018)
- Co-Chair, National Work Group for Developing Comparator Arms in Behav & Social Sci Trials, National Institutes of Health, Office of Behavioral & Social Science Research (2016-2018)
- Member, the National Science Board, The U.S. President’s Council on Fitness, Sports and Nutrition (2015-2018)
- International Excellence Award for innovation (for the Stanford Healthy Neighborhood Discovery Tool), Center for Active Design, NYC (2015)
- Member, Data & Safety Monitoring Board, National Fall Injuries Prevention Partnership Trial, National Institute on Aging, Patient-Centered Outcomes Research Institute (PCORI) (2014-2019)
- Recipient, Outstanding work in Support of Health Equity recognition, Association of American Medical Colleges (AAMC) (2014)
- Recipient, Distinguished Service Award, Society of Behavioral Medicine (2013)
- President, Society of Behavioral Medicine (2011 - 2012)
- Recipient, Teaching Award for Outstanding Contributions to Divisional Teaching Activities, Stanford Prevention Research Center, Dept. of Medicine (2011)

- Member, Executive Committee and Board of Directors, Society of Behavioral Medicine (2010-2013)
- Member, US Scientific Advisory Committee, National Health Promot & Disease Prevent 2020 Objectives, U.S. Secretary of the Department of Health & Human Services (2007-2011)
- Recipient, Distinguished Research Mentor Award, Society of Behavioral Medicine (2003)
- Recipient, Teaching Award for Outstanding Contributions to Divisional Teaching Activities, Stanford Prevention Research Center, Dept. of Medicine (2001)
- Elected Member, Academy of Behavioral Science Research (1999)
- Contributing Author, US Surgeon General's Report on Physical Activity and Health (1995-1996)
- Member, National Teaching Faculty, Physical Activity & Public Health Post-Graduate Science Course, National Cancer Institute, NIH US Centers for Disease Prevention & Control (1995-2020)
- Award for Outstanding Scientific Contributions in Health Psychology, American Psychological Association (1994)
- Shannon Award for meritorious research on health and aging, National Institutes of Health (1994)
- Co-Author, Outstanding Academic Book of the Year, Choice publication (1989)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Member, Scientific Advisory Board, Alzheimer's Association U.S. Pointer Trial (2018 - present)
- Member, Advisory Committee, Alzheimer's Association (2018 - present)
- Co-Chair, Intervention Prioritization Behavioral Subcommittee, NIH RECOVER Trial (Researching COVID to Enhance Recovery) (2022 - 2022)
- Member, Data & Safety Monitoring Board, NIA/PCORI-funded national Fall Injuries Prevention Partnership Trial (2014 - 2020)
- Member, Science Board, US President's Council on Fitness, Sports, & Nutrition (2015 - 2018)
- Member, NIA Data & Safety Monitoring Board, NIA Roybal Centers for Translational Research in Behav & Social Sci of Aging (2020 - 2022)
- Member, Wisdom Council, Society of Behavioral Medicine (2012 - present)
- Member, Board of Directors, Society of Behavioral Medicine (2011 - 2013)
- Member, Scientific Advisory Committee on National Health Promotion and Disease Prevention Objectives for 2020, U.S. Secretary of the Department of Health and Human Services (2007 - 2011)
- Senior Fellow, Stanford Center for Innovation in Global Health (2015 - present)

PROFESSIONAL EDUCATION

- PhD, VA Poly Inst & State Univers , Clinical Psychology (1983)

COMMUNITY AND INTERNATIONAL WORK

- Harnessing the power of people worldwide as 'citizen scientists' to generate solutions for healthier, more equitable communities in the United States
- Citizen Science to Promote Sustained Physical Activity in Low-Income Communities
- Promoting population-wide programs to prevent chronic disease in low-income countries, Paraguay
- Neighborhood Eating & Activity Advocacy Projects, International
- Qassim University College of Medicine Educational Partnership, Saudi Arabia
- Groningen Active Living Model Research, Netherlands
- The online health literacy of older adults, SF peninsula region and Baltimore, MD
- Computer-based physical activity advice for ethnic minority aging adults, San Jose
- Creating more sustainable decisions and behaviors through new processes and focused interventions
- Multi-scale modeling of health behaviors: Water, sanitation, and child survival in Africa
- Preventing obesity among socioeconomically disadvantaged women and children, Melbourne, Victoria, Australia
- Get Mobile, New South Wales and Queensland, Australia

- Environmental Approaches to Increased Walking in Rural Communities, Bootheel region of Missouri
- Active For Life, Chicago, Memphis, S.F. Bay area, S. California

LINKS

- Healthy Aging Research & Technology Solutions Lab: http://healthyaging.stanford.edu
- Our Voice Citizen Science Global Network & Initiative: http://ourvoice.stanford.edu
- Stanford Prevention Research Center: http://prevention.stanford.edu

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

My interests include the applications of behavioral theory and social ecological approaches to achieve large scale change in chronic disease prevention and health promotion areas of relevance, in particular, to mid-life and older adults as well as underserved communities; studying influences of the built and social environments on health behaviors and outcomes; expanding the reach and translation of evidence-based interventions through the use of state-of-the-art communication technologies; applying community-based participatory research perspectives to address health disparities among disadvantaged populations; and evaluating policy-level approaches to health promotion/disease prevention in the US and internationally.

In the physical activity and aging field, I am interested in the study of physical activity as a link to other health-promoting behaviors; and the relationship of physical activity and other health-related behaviors to day-to-day functioning, stress and coping, and sleep quality, particularly in chronically stressed as well as underserved populations.

In pursuing the development of behavioral interventions for chronic disease prevention with broad applicability to the population at large, I have investigated channels of delivery (e.g., mediated approaches and interactive technologies) that do not require ongoing face-to-face contact. We have found that mediated interventions can provide a useful alternative to more intensive face-to-face approaches to health behavior change and, in some cases, such as in the physical activity field, may actually produce better long term (i.e., up to two years) adherence than class- or group-based approaches.

Finally, we are applying "citizen science" perspectives in harnessing the power of residents to change their local environments to improve their health. The goal of this applied community-based research is to provide all residents, regardless of language, culture, or sociodemographic circumstances, with a means of identifying and working with other residents, community organizations, governments, and other decision makers to improve their local environments to promote health and wellbeing.

CLINICAL TRIALS

- Citizen Science to Promote Sustained Physical Activity in Low-Income Communities, Not Recruiting
- Computer-Based Physical Activity Advice for Ethnic Minority Aging Adults, Not Recruiting
- Innovative Physical Activity Interventions for Overweight Latinos, Not Recruiting
- Testing Multi-Level Remote Physical Activity Interventions in a National Sample of Older Women: The WHISH EnCore Trial, Not Recruiting
- The CHAT (Community Health Advice by Telephone) Study, Not Recruiting
- The Effectiveness of Regular Exercise on Improving Sleep in Older Adults, Not Recruiting
- The TLC2 (Teaching Healthy Lifestyles to Caregivers 2)/CALM (Counseling Advice for Lifestyle Management) Study, Not Recruiting
- Understanding the Impact of Neighborhood Type on Physical Activity in Older Adults, Not Recruiting
- Virtual Advisors for Physical Activity Promotion in Underserved Communities, Not Recruiting

PROJECTS

- Citizen Science to Promote Sustained Physical Activity in Low-Income Communities - Stanford University/Stanford Prevention Research Center (1/1/2017 - 12/31/2021)
- Global "Citizen Science" Neighborhood Eating & Activity Advocacy Projects - Stanford Prevention Research Center, Community organizations, health depts., universities and organizations in US and internationally
- Promoting population-wide programs to prevent chronic disease in low-income countries - Ministry of Health of Paraguay, National University of Paraguay
- Computer-based and mHealth physical activity advice and support for ethnic minority aging adults - Stanford University; Northeastern University, Boston, MA
- Food Insights and Literacy for Living Well - Stanford University; Google, Inc.
- Environmental approaches to increased walking in urban and rural communities - Stanford University; UC-San Diego; University of Washington; UBC-Vancouver; St. Louis University, CDC
- The online health literacy of older adults -): Johns Hopkins School of Public Health
- Creating more sustainable decisions and behaviors through new processes and focused interventions - Woods Institute for the Environment
- Preventing obesity among socioeconomically disadvantaged women and children - Deakin University, Australia
- Active For Life - Robert Wood Johnson Foundation, Texas A & M University

Teaching

STANFORD ADVISEES

Doctoral Dissertation Reader (AC)

Tracy Chidyausiku

Doctoral Dissertation Co-Advisor (AC)

Katie Wu

GRADUATE AND FELLOWSHIP PROGRAM AFFILIATIONS

- Epidemiology (Masters Program)
- Medicine (Masters Program)

Publications

PUBLICATIONS

- **Building the future for active ageing: a scoping meta-review of progress and prospects for physical activity promotion in later life.** *The lancet. Healthy longevity*
  King, A. C., Espinosa, P. R., Rovzar, C. M., De la Vega-Taboada, E., Stathi, A.
  2027: 100915
- **ParAge: A pilot study using participatory methods to assess outdoor environmental fall risks in older adults** *URBAN STUDIES*
  Langeard, A., Kola, A., Gokc, E., Milot, E., Erne-Heintz, V., Doueiri, Z. N., King, A. C.
  2026
- **Adolescent-led Our Voice method to promote healthy and active lifestyles and environments in South Africa.** *PLOS global public health*
  Wayas, F. A., Matwa, N., West, S., King, A. C., Oni, T., Lambert, E. V.
  2026; 6 (9): e0007141
- **Engaging Adults with Intellectual and Developmental Disabilities as "Citizen Scientists" to Transform Health Care Accessibility.** *Intellectual and developmental disabilities*
  Cvitanovic, M., Vera Szawranskyj, A., Doueiri, Z. N., Steinberg, J., Young, A., Digre, S., Vega, C., Hing, K., Margetts, B., Seay-Morrison, T., Taylor, S., Clarke, L., Rosas, et al
  2026; 64 (4): 314-327

- **The promise of virtual and augmented reality for optimizing community engagement in driving health equity solutions.** *BMC public health*
  Doueiri, Z. N., Banchoff, A., Gómez-García, L. M., Foldenauer, C., Aladino, P. G., Zamora, A. N., Sarmiento, O. L., King, A. C.
  2026
- **Community voices to understand and promote liveability in the Green Corridor urban transformation project in Bogotá, Colombia.** *BMC public health*
  Gómez-García, L. M., Gras-García, E. M., De la Vega-Taboada, E., Duran, N. S., King, A. C., Doueiri, Z. N., Mayorga, J. M., Moncada, C. M., Guzman, L. A., Riveros, L. M., Sarmiento, O. L.
  2026
- **A New Model for Youth-Driven Community Change: Exploratory Testing of Artificial Intelligence-Supported Citizen Science.** *JMIR AI*
  De la Vega-Taboada, E., Portillo, S. A., Gomez-Garcia, L. M., Banchoff, A., Bermudez, V. M., Chavez, D. M., Sgaraglino, T. I., Flores Millender, E., Sarmiento, O. L., King, A. C.
  2026; 5: e79464
- **Assessing physical activity barriers and facilitators among Latinos/as: Qualitative findings from a citizen science pilot study in a Los Angeles park.** *Health & place*
  Walia, A. S., Doueiri, Z. N., Kumar, V., Bermudez, V. M., Sgaraglino, T. I., Chavez, D. M., Barajas, L., Surani, Z., Gresham, G., Reynolds, H. E., Haile, R. W., King, A. C.
  2026; 99: 103665
- **NEIGHBORHOOD CONTEXT SHAPES PHYSICAL ACTIVITY INTERVENTION OUTCOMES: A COMPARISON OF HUMAN VS. VIRTUAL ADVISORS**
  Zamora, A., Campero, M., Garcia, D., Bickmore, T., King, A.
  OXFORD UNIV PRESS INC.2026: S193
- **Neighborhood context shapes physical activity intervention outcomes: a comparison of human vs. virtual advisors.** *BMC public health*
  Zamora, A. N., Campero, M. I., Garcia, D. M., Bickmore, T., King, A. C.
  2026
- **Re-thinking Walkability: Synergizing the Pedestrian Environment and Land Use Patterns to Promote Physical Activity in Older Adults.** *Cities (London, England)*
  Adhikari, B., King, A. C., Sallis, J. F., Saelens, B. E., Fox, E. H., Cain, K. L., Conway, T. L., Frank, L. D.
  2026; 168
- **Bloom: Designing for LLM-Augmented Behavior Change Interactions**
  Jorke, M., Genc, D., Teutschbein, V., Sapkota, S., Chung, S., Schmiedmayer, P., Campero, M., King, A. C., Brunskill, E., Landay, J. A., ACM
  ASSOC COMPUTING MACHINERY.2026
- **Perspective: Improving social connection and inclusion through equitable digital health solutions.** *NPJ digital medicine*
  Kwasnicka, D., Kelly, J., Quested, E., Baldassar, L., Robinson, S., Sinnott, R., O'Halloran, P., Tiedemann, A., Flatau, P., Ogrin, R., Farmer, J., King, A. C.
  2025
- **Human Telephone vs Text Message Counseling and Physical Activity Among Midlife and Older Adults: A Randomized Clinical Trial.** *JAMA network open*
  King, A. C., Campero, M. I., Rodriguez Espinosa, P., Garcia, D., Corral, C., Sweet, C. C., Xiao, L., Royer, M. F., Zamora, A., Cortes, A. L., Done, M., Banda, J. A.
  2025; 8 (9): e2528858
- **Countrywide natural experiment links built environment to physical activity.** *Nature*
  Althoff, T., Ivanovic, B., King, A. C., Hicks, J. L., Delp, S. L., Leskovec, J.
  2025
- **ADAPTING OUR VOICE CITIZEN SCIENCE FOR FAITH-BASED ORGANIZATIONS: ENGAGING CLERGY AND CONGREGANTS AS "LAY-SCIENTISTS" TO PROMOTE HEALTH AND WELL-BEING WITHIN CHURCHES LOCATED IN RURAL AND URBAN ALASKA**
  Waddell, M., Doueiri, Z. N., Le, S., Banchoff, A., King, A. C., King, D., West, N.
  OXFORD UNIV PRESS INC.2025: S170
- **COMMUNITY ENGAGED RESEARCH ADDRESSING THE BROAD DIMENSIONS OF BEHAVIOR AND HEALTH, NATIONALLY AND GLOBALLY: LEARNINGS AND FUTURE OPPORTUNITIES FOR SBM**

Fisher, E. B., King, A. C., Oldenburg, B. F., Schneider, M.
OXFORD UNIV PRESS INC.2025: S244

- **"EATING IN A GOOD WAY": IDENTIFYING SOCIAL AND ENVIRONMENTAL FACTORS THAT IMPACT FOODWAYS AMONG ALASKA NATIVE FAMILIES INTHE YUKON KUSKOKWIM DELTA REGION**
  Pedersen, M., King, D. K., Adair, M., King, A. C., Bersamin, A.
  OXFORD UNIV PRESS INC.2025: S511
- **A "MAGICAL BRIDGE" OF PERSPECTIVES:THE PROMISE OF CITIZEN SCIENCE AND MULTI-SECTORAL PARTNERSHIPS FOR EMPOWERING UNDERREPRESENTED ADOLESCENTSTO ADVOCATE FOR INCREASED ACCESS TO INCLUSIVE PLAY ENVIRONMENTS**
  Kumar, V., Portillo, S. A., Sgaraglino, T., Doueiri, Z., Zamora, A., Captain, E., Loew, K., Villarreal, O., Vallez-Kelly, T., Crisan, S., King, A. C.
  OXFORD UNIV PRESS INC.2025: S511
- **The Promise and Perils of Artificial Intelligence in Advancing Participatory Science and Health Equity in Public Health.** *JMIR public health and surveillance*
  King, A. C., Doueiri, Z. N., Kaulberg, A., Goldman Rosas, L.
  2025; 11: e65699
- **A CITIZEN SCIENCE PROJECT ENGAGING NIGERIAN OLDER PERSONS IN A NEIGHBORHOOD ASSESSMENT FOR PHYSICAL ACTIVITY**
  Porter, M., Odeyemi, E., Chesser, S., King, A.
  OXFORD UNIV PRESS.2024: 524
- **Enabling the promise of healthy longevity through regular physical activity: Navigating the challenges and unlocking the opportunities.** *The journal of nutrition, health & aging*
  King, A. C.
  2024: 100413
- **(Dis)connected by design? Using participatory citizen science to uncover environmental determinants of social connectedness for youth in under-resourced neighbourhoods.** *BMC public health*
  Sones, M., Holden, M., Kestens, Y., King, A. C., Rennie, M., Winters, M.
  2024; 24 (1): 3104
- **Using citizen science to explore barriers and facilitators for healthy and sustainable lifestyles in office environments.** *Health & place*
  Ullberg, O. H., Toivanen, S., King, A. C., Bälter, K.
  2024; 90: 103377
- **Fostering collective action for adolescent well-being: citizen science in a Colombian semi-rural area.** *Health promotion international*
  Guerra, A. M., De La Vega-Taboada, E., Sarmiento, O. L., Banchoff, A., King, A. C., Stephens, D., Revollo, L. D., Revollo, A. P., Montes, F.
  2024; 39 (5)
- **Urban Care for Unpaid Caregivers: Community Voices in the Care Block Program, in Bogotá, Colombia.** *Journal of urban health : bulletin of the New York Academy of Medicine*
  Guevara-Aladino, P., Sarmiento, O. L., Rubio, M. A., Gómez-García, L. M., Doueiri, Z. N., Martínez, D., King, A. C., Hurtado-Tarazona, A., Banchoff, A., Guzman, L. A., Álvarez-Rivadulla, M. J., Palencia, L.
  2024
- **Toowoomba Healthy Towns: A Citizen Science Initiative on Active Transport in Regional South East Queensland, Australia.** *Journal of physical activity & health*
  Kolbe-Alexander, T., Gardiner, P. A., Banchoff, A., Schmidt, A., Covey-Hansen, M., King, A. C.
  2024: 1-10
- **Bringing Micro to the Macro: How Citizen Science Data Enrich Geospatial Visualizations to Advance Health Equity.** *Journal of maps*
  Soltani, S., Hinman, J. A., Blanco-Velazquez, I., Banchoff, A. W., Campero, M. I., Nelson, L. M., King, A. C.
  2023; 19 (1)
- **Integrating Photovoice and Citizen Science: The Our Voice Initiative in Practice.** *Health promotion practice*
  Zha, C. C., Jansen, B., Banchoff, A., Fernes, P., Chong, J., Castro, V., Vallez-Kelly, T., Fenton, M., Rogers, J., King, A. C.
  2022; 23 (2): 241-249
- **Urban blue spaces and human health: A systematic review and meta-analysis of quantitative studies** *CITIES*
  Smith, N., Georgiou, M., King, A. C., Tieges, Z., Webb, S., Chastin, S.

2021; 119

- **An in-depth comparison of well-being among Latinx and non-Latinx White adults: A cautionary tale.** *Preventive medicine reports*
  Rodriguez Espinosa, P., Patel, M. L., King, A. C., Campero, I., Freeman, M. 2., Garcia, D. M., Winter, S. J., Heaney, C. A.
  2021; 24: 101513

- **The Role of Citizen Science in Promoting Health Equity.** *Annual review of public health*
  Rosas, L. G., Espinosa, P. R., Jimenez, F. M., King, A. C.
  2021

- **Testing the effectiveness of community-engaged citizen science to promote physical activity, foster healthier neighborhood environments, and advance health equity in vulnerable communities: The steps for change randomized controlled trial design and methods.** *Contemporary clinical trials*
  King, A. C., Campero, M. I., Garcia, D., Blanco-Velazquez, I., Banchoff, A., Fierros, F., Escobar, M., Cortes, A. L., Sheats, J. L., Hua, J., Chazaro, A., Done, M., Espinosa, et al
  2021: 106526

- **A Novel Model for Generating Creative, Community-Responsive Interventions to Reduce Gender-Based Violence on College Campuses.** *International journal of environmental research and public health*
  Graham, S., Zha, C. C., King, A. C., Banchoff, A. W., Sarnquist, C., Dauber, M., Baiocchi, M.
  2021; 18 (15)

- **An ecosystem service perspective on urban nature, physical activity, and health.** *Proceedings of the National Academy of Sciences of the United States of America*
  Remme, R. P., Frumkin, H., Guerry, A. D., King, A. C., Mandle, L., Sarabu, C., Bratman, G. N., Giles-Corti, B., Hamel, P., Han, B., Hicks, J. L., James, P., Lawler, et al
  2021; 118 (22)

- **Childhood obesity prevention across borders: The promise of U.S.-Latin American research collaboration.** *Obesity reviews : an official journal of the International Association for the Study of Obesity*
  King, A. C., Perez-Escamilla, R., Vorkoper, S., Anand, N., Rivera, J.
  2021: e13238

- **Community-driven citizen science approach to explore cardiovascular disease risk perception, and develop prevention advocacy strategies in sub-Saharan Africa: a programme protocol.** *Research involvement and engagement*
  Okop, K. J., Murphy, K., Lambert, E. V., Kedir, K., Getachew, H., Howe, R., Niyibizi, J. B., Ntawuyirushintege, S., Bavuma, C., Rulisa, S., Kasenda, S., Chipeta, E., Bunn, et al
  2021; 7 (1): 11

- **Community-Based Approaches to Reducing Health Inequities and Fostering Environmental Justice through Global Youth-Engaged Citizen Science.** *International journal of environmental research and public health*
  King, A. C., Odunitan-Wayas, F. A., Chaudhury, M., Rubio, M. A., Baiocchi, M., Kolbe-Alexander, T., Montes, F., Banchoff, A., Sarmiento, O. L., Balter, K., Hinckson, E., Chastin, S., Lambert, et al
  2021; 18 (3)

- **Building healthy schools through technology-enabled citizen science: The case of the our voice participatory action model in schools from Bogota, Colombia.** *Global public health*
  Gonzalez, S. A., Rubio, M. A., Triana, C. A., King, A. C., Banchoff, A. W., Sarmiento, O. L.
  2021: 1–17

- **Food insecurity and social injustice: The plight of urban poor African immigrants in South Africa during the COVID-19 crisis** *GLOBAL PUBLIC HEALTH*
  Odunitan-Wayas, F. A., Alaba, O. A., Lambert, E.
  2020

- **A Mixed Method Study to Inform the Implementation and Expansion of Pop-Up Parks for Economic, Behavioral, and Social Benefits.** *Journal of urban health : bulletin of the New York Academy of Medicine*
  Winter, S. J., Sheats, J. L., Salvo, D., Banda, J. A., Quinn, J., Rivera, B. R., King, A. C.
  2020

- **Employing Participatory Citizen Science Methods to Promote Age-Friendly Environments Worldwide.** *International journal of environmental research and public health*

King, A. C., King, D. K., Banchoff, A., Solomonov, S., Ben Natan, O., Hua, J., Gardiner, P., Rosas, L. G., Espinosa, P. R., Winter, S. J., Sheats, J., Salvo, D., Aguilar-Farias, et al

2020; 17 (5)

- **Solution-based science to prevent and control diabetes in underserved communities around the world (commentary, for Diabetes special section).** *Translational behavioral medicine*

  King, A. C.

  2020; 10 (1): 55–57

- **A citizen science approach to determine perceived barriers and promoters of physical activity in a low-income South African community.** *Global public health*

  Odunitan-Wayas, F. A., Hamann, N., Sinyanya, N. A., King, A. C., Banchoff, A., Winter, S. J., Hendricks, S., Okop, K. J., Lambert, E. V.

  2020: 1–14

- **Effects of Counseling by Peer Human Advisors vs Computers to Increase Walking in Underserved Populations: The COMPASS Randomized Clinical Trial.** *JAMA internal medicine*

  King, A. C., Campero, M. I., Sheats, J. L., Castro Sweet, C. M., Hauser, M. E., Garcia, D. n., Chazaro, A. n., Blanco, G. n., Banda, J. n., Ahn, D. K., Fernandez, J. n., Bickmore, T. n.

  2020

- **Engaging citizen scientists to build healthy park environments in Colombia.** *Health promotion international*

  Rubio, M. A., Triana, C. n., King, A. C., Rosas, L. G., Banchoff, A. W., Rubiano, O. n., Chrisinger, B. W., Sarmiento, O. L.

  2020

- **Urban Transformations and Health: Methods for TrUST-a Natural Experiment Evaluating the Impacts of a Mass Transit Cable Car in Bogota, Colombia.** *Frontiers in public health*

  Sarmiento, O. L., Higuera-Mendieta, D., Wilches-Mogollon, M. A., Guzman, L. A., Rodriguez, D. A., Morales, R., Mendez, D., Bedoya, C., Linares-Vasquez, M., Arevalo, M. I., Martinez-Herrera, E., Montes, F., Meisel, et al

  2020; 8: 64

- **The effect of digital physical activity interventions on daily step count: a randomised controlled crossover substudy of the MyHeart Counts Cardiovascular Health Study.** *The Lancet. Digital health*

  Shcherbina, A., Hershman, S. G., Lazzeroni, L., King, A. C., O'Sullivan, J. W., Hekler, E., Moayedi, Y., Pavlovic, A., Waggott, D., Sharma, A., Yeung, A., Christle, J. W., Wheeler, et al

  2019; 1 (7): e344-e352

- **The effect of digital physical activity interventions on daily step count: a randomised controlled crossover substudy of the MyHeart Counts Cardiovascular Health Study** *LANCET DIGITAL HEALTH*

  Shcherbina, A., Hershman, S. G., Lazzeroni, L., King, A. C., O'Sullivan, J. W., Hekler, E., Moayedi, Y., Pavlovic, A., Waggott, D., Sharma, A., Yeung, A., Christle, J. W., Wheeler, et al

  2019; 1 (7): E344–E352

- **The selection of comparators for randomized controlled trials of health-related behavioral interventions: recommendations of an NIH expert panel** *JOURNAL OF CLINICAL EPIDEMIOLOGY*

  Freedland, K. E., King, A. C., Ambrosius, W. T., Mayo-Wilson, E., Mohr, D. C., Czajkowski, S. M., Thabane, L., Collins, M., Rebok, G. W., Treweek, S. P., Cook, T. D., Edinger, J. D., Stoney, et al

  2019; 110: 74–81

- **Enhancing safe routes to school programs through community-engaged citizen science: two pilot investigations in lower density areas of Santa Clara County, California, USA.** *BMC public health*

  Rodriguez, N. M., Arce, A., Kawaguchi, A., Hua, J., Broderick, B., Winter, S. J., King, A. C.

  2019; 19 (1): 256

- **Enhancing safe routes to school programs through community-engaged citizen science: two pilot investigations in lower density areas of Santa Clara County, California, USA** *BMC PUBLIC HEALTH*

  Rodriguez, N. M., Arce, A., Kawaguchi, A., Hua, J., Broderick, B., Winter, S. J., King, A. C.

  2019; 19

- **The Selection of Comparators for Randomized Controlled Trials of Health-Related Behavioral Interventions: Recommendations of an NIH Expert Panel.** *Journal of clinical epidemiology*

  Freedland, K. E., King, A. C., Ambrosius, W. T., Mayo-Wilson, E., Mohr, D. C., Czajkowski, S. M., Thabane, L., Collins, L. M., Rebok, G. W., Treweek, S. P., Cook, T. D., Edinger, J. D., Stoney, et al

2019

- **Maximizing the promise of citizen science to advance health and prevent disease** *PREVENTIVE MEDICINE*
  King, A. C., Winter, S. J., Chrisinger, B. W., Hua, J., Banchoff, A. W.
  2019; 119: 44-47

- **Physical Activity Promotion: Highlights from the 2018 Physical Activity Guidelines Advisory Committee Systematic Review.** *Medicine and science in sports and exercise*
  King, A. C., Whitt-Glover, M. C., Marquez, D. X., Buman, M. P., Napolitano, M. A., Jakicic, J. n., Fulton, J. E., Tennant, B. L.
  2019; 51 (6): 1340–53

- **The Scientific Foundation for the Physical Activity Guidelines for Americans, 2nd Edition** *JOURNAL OF PHYSICAL ACTIVITY & HEALTH*
  Powell, K. E., King, A. C., Buchner, D. M., Campbell, W. W., DiPietro, L., Erickson, K. I., Hillman, C. H., Jakicic, J. M., Janz, K. F., Katzmarzyk, P. T., Kraus, W. E., Macko, R. F., Marquez, et al
  2019; 16 (1): 1–11

- **The US Physical Activity Guidelines Advisory Committee Report-Introduction.** *Medicine and science in sports and exercise*
  King, A. C., Powell, K. E., Kraus, W. E.
  2019; 51 (6): 1203–5

- **Maximizing the promise of citizen science to advance health and prevent disease.** *Preventive medicine*
  King, A. C., Winter, S. J., Chrisinger, B. W., Hua, J., Banchoff, A. W.
  2018

- **The Myheart Counts Cardiovascular Health Study: A Randomized Controlled Trial of Digital Health Coaching for Physical Activity Promotion**
  Shcherbina, A., Hershman, S., King, A. C., Hekler, E., Pavlovic, A., Waggott, D., McConnell, M. V., Ashley, E. A., Harrington, R. A.
  LIPPINCOTT WILLIAMS & WILKINS.2018: E767

- **LEVERAGING CITIZEN SCIENCE TO CREATE HEALTH-PROMOTING ENVIRONMENTS WORLDWIDE: FINDINGS FROM THE OUR VOICE GLOBAL CITIZEN SCIENCE RESEARCH NETWORK**
  King, A., Banchoff, A., Winter, S., Hua, J., Sarmiento, O., Aguilar-Farias, N. I., Chastin, S., Lambert, E. V.
  SPRINGER.2018: S180

- **Mobile Health Advances in Physical Activity, Fitness, and Atrial Fibrillation Moving Hearts** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
  McConnell, M. V., Turakhia, M. P., Harrington, R. A., King, A. C., Ashley, E. A.
  2018; 71 (23): 2691–2701

- **HARNESSING TECHNOLOGY AND CITIZEN SCIENCE TO SUPPORT AGE-FRIENDLY NEIGHBORHOODS IN TAIWAN**
  Chou, Y., Hua, J., Banchoff, A., Winter, S. J., Liou, D., King, A. C.
  OXFORD UNIV PRESS INC.2018: S818

- **SHAPING THE FUTURE OF PHYSICAL ACTIVITY PROMOTION: HIGHLIGHTS FROM THE 2018 PA GUIDELINES SCIENTIFIC ADVISORY COMMITTEE REVIEW**
  King, A. C., Marquez, D. X., Napolitano, M. A., Buman, M. P., Whitt-Glover, M.
  OXFORD UNIV PRESS INC.2018: S173

- **PHYSICAL ACTIVITY RESEARCH IN THE 21ST CENTURY: HARNESSING KEY PATHWAYS FOR ACHIEVING GLOBAL IMPACT**
  King, A. C., Sallis, J. F., Winter, S. J., King, A. C., Orleans, T.
  OXFORD UNIV PRESS INC.2018: S384

- **ACTING LOCALLY TO IMPROVE HEALTH GLOBALLY: ENGAGING CITIZEN SCIENTISTS TO CHANGE ENVIRONMENTS AND POLICIES FOR ACTIVE LIVING**
  Winter, S. J., Banchoff, A., King, A.
  OXFORD UNIV PRESS INC.2018: S385

- **Stress experiences in neighborhood and social environments (SENSE): a pilot study to integrate the quantified self with citizen science to improve the built environment and health.** *International journal of health geographics*
  Chrisinger, B. W., King, A. C.
  2018; 17 (1): 17

- **Citizen science applied to building healthier community environments: advancing the field through shared construct and measurement development** *INTERNATIONAL JOURNAL OF BEHAVIORAL NUTRITION AND PHYSICAL ACTIVITY*
  Hinckson, E., Schneider, M., Winter, S. J., Stone, E., Puhan, M., Stathi, A., Porter, M. M., Gardiner, P. A., dos Santos, D., Wolff, A., King, A. C.
  2017; 14: 133

- **Impacts of a Temporary Urban Pop-Up Park on Physical Activity and Other Individual- and Community-Level Outcomes** *JOURNAL OF URBAN HEALTH-BULLETIN OF THE NEW YORK ACADEMY OF MEDICINE*
  Salvo, D., Banda, J. A., Sheats, J. L., Winter, S. J., dos Santos, D., King, A. C.
  2017; 94 (4): 470–81

- **Large-scale physical activity data reveal worldwide activity inequality** *NATURE*
  Althoff, T., Sosic, R., Hicks, J. L., King, A. C., Delp, S. L., Leskovec, J.
  2017; 547 (7663): 336-+

- **Preserving older adults' routine outdoor activities in contrasting neighborhood environments through a physical activity intervention.** *Preventive medicine*
  King, A. C., Salvo, D., Banda, J. A., Ahn, D. K., Chapman, J. E., Gill, T. M., Fielding, R. A., Demons, J., Tudor-Locke, C., Rosso, A., Pahor, M., Frank, L. D.
  2017; 96: 87-93

- **HARNESSING COMMUNITY-ENGAGED CITIZEN SCIENCE TO PROMOTE SAFE ROUTES TO SCHOOL IN RURAL PARTS OF SANTA CLARA COUNTY, CA**
  Rodriguez, N. M., Winter, S., Broderick, B., Arce, A., King, A. C., Banchoff, A.
  SPRINGER.2017: S810–S811

- **FEAST: Empowering Community Residents to Use Technology to Assess and Advocate for Healthy Food Environments.** *Journal of urban health : bulletin of the New York Academy of Medicine*
  Sheats, J. L., Winter, S. J., Romero, P. P., King, A. C.
  2017

- **IDEAS (Integrate, Design, Assess, and Share): A Framework and Toolkit of Strategies for the Development of More Effective Digital Interventions to Change Health Behavior** *JOURNAL OF MEDICAL INTERNET RESEARCH*
  Mummah, S. A., Robinson, T. N., King, A. C., Gardner, C. D., Sutton, S.
  2016; 18 (12): 205-218

- **Harnessing Technology and Citizen Science to Support Neighborhoods that Promote Active Living in Mexico.** *Journal of urban health : bulletin of the New York Academy of Medicine*
  Rosas, L. G., Salvo, D., Winter, S. J., Cortes, D., Rivera, J., Rodriguez, N. M., King, A. C.
  2016: -?

- **Using Citizen Scientists to Gather, Analyze, and Disseminate Information About Neighborhood Features That Affect Active Living.** *Journal of immigrant and minority health*
  Winter, S. J., Goldman Rosas, L., Padilla Romero, P., Sheats, J. L., Buman, M. P., Baker, C., King, A. C.
  2016; 18 (5): 1126-1138

- **Using Citizen Scientists to Gather, Analyze, and Disseminate Information About Neighborhood Features That Affect Active Living** *JOURNAL OF IMMIGRANT AND MINORITY HEALTH*
  Winter, S. J., Rosas, L. G., Romero, P. P., Sheats, J. L., Buman, M. P., Baker, C., King, A. C.
  2016; 18 (5): 1126-1138

- **Effects of Three Motivationally Targeted Mobile Device Applications on Initial Physical Activity and Sedentary Behavior Change in Midlife and Older Adults: A Randomized Trial** *PLOS ONE*
  King, A. C., Hekler, E. B., Grieco, L. A., Winter, S. J., Sheats, J. L., Buman, M. P., Banerjee, B., Robinson, T. N., Cirimele, J.
  2016; 11 (6)

- **Leveraging Citizen Science and Information Technology for Population Physical Activity Promotion.** *Translational journal of the American College of Sports Medicine*
  King, A. C., Winter, S. J., Sheats, J. L., Rosas, L. G., Buman, M. P., Salvo, D., Rodriguez, N. M., Seguin, R. A., Moran, M., Garber, R., Broderick, B., Zieff, S. G., Sarmiento, et al
  2016; 1 (4): 30-44

- **The Use of Behavior Change Techniques and Theory in Technologies for Cardiovascular Disease Prevention and Treatment in Adults: A Comprehensive Review** *PROGRESS IN CARDIOVASCULAR DISEASES*
  Winter, S. J., Sheats, J. L., King, A. C.
  2016; 58 (6): 605-612
- **Theory's role in shaping behavioral health research for population health** *INTERNATIONAL JOURNAL OF BEHAVIORAL NUTRITION AND PHYSICAL ACTIVITY*
  King, A. C.
  2015; 12
- **Technologies to Measure and Modify Physical Activity and Eating Environments** *AMERICAN JOURNAL OF PREVENTIVE MEDICINE*
  King, A. C., Glanz, K., Patrick, K.
  2015; 48 (5): 630-638
- **A qualitative study of shopper experiences at an urban farmers' market using the Stanford Healthy Neighborhood Discovery Tool.** *Public health nutrition*
  Buman, M. P., Bertmann, F., Hekler, E. B., Winter, S. J., Sheats, J. L., King, A. C., Wharton, C. M.
  2015; 18 (6): 994-1000
- **FEAST: UTILIZATION OF A TECHNOLOGY-DRIVEN APPROACH TO EMPOWER CITIZEN SCIENTISTS TO ADVOCATE FOR HEALTHY FOOD ENVIRONMENTS**
  Sheats, J., Winter, S. J., Padilla-romero, P., Vu, M., Mamaril, L., King, A.
  SPRINGER.2015: S190
- **"It's Got to Be on This Page": Age and Cognitive Style in a Study of Online Health Information Seeking** *JOURNAL OF MEDICAL INTERNET RESEARCH*
  Agree, E. M., King, A. C., Castro, C. M., Wiley, A., Borzekowski, D. L.
  2015; 17 (3)
- **Fostering Multiple Healthy Lifestyle Behaviors for Primary Prevention of Cancer** *AMERICAN PSYCHOLOGIST*
  Spring, B., King, A. C., Pagoto, S. L., Van Horn, L., Fisher, J. D.
  2015; 70 (2): 75-90
- **Validation of Physical Activity Tracking via Android Smartphones Compared to ActiGraph Accelerometer: Laboratory-Based and Free-Living Validation Studies.** *JMIR mHealth and uHealth*
  Hekler, E. B., Buman, M. P., Grieco, L., Rosenberger, M., Winter, S. J., Haskell, W., King, A. C.
  2015; 3 (2)
- **Is Your Neighborhood Designed to Support Physical Activity? A Brief Streetscape Audit Tool.** *Preventing chronic disease*
  Sallis, J. F., Cain, K. L., Conway, T. L., Gavand, K. A., Millstein, R. A., Geremia, C. M., Frank, L. D., Saelens, B. E., Glanz, K., King, A. C.
  2015; 12: E141-?
- **Effect of Structured Physical Activity on Prevention of Major Mobility Disability in Older Adults The LIFE Study Randomized Clinical Trial** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
  Pahor, M., Guralnik, J. M., Ambrosius, W. T., Blair, S., Bonds, D. E., Church, T. S., Espeland, M. A., Fielding, R. A., Gill, T. M., Groessl, E. J., King, A. C., Kritchevsky, S. B., Manini, et al
  2014; 311 (23): 2387-2396
- **Harnessing the potential of older adults to measure and modify their environments: long-term successes of the Neighborhood Eating and Activity Advocacy Team (NEAAT) Study.** *Translational behavioral medicine*
  Winter, S. J., Buman, M. P., Sheats, J. L., Hekler, E. B., Otten, J. J., Baker, C., Cohen, D., Butler, B. A., King, A. C.
  2014; 4 (2): 226-227
- **Exercise advice by humans versus computers: Maintenance effects at 18 months.** *Health psychology*
  King, A. C., Hekler, E. B., Castro, C. M., Buman, M. P., Marcus, B. H., Friedman, R. H., Napolitano, M. A.
  2014; 33 (2): 192-196
- **Behavioral Medicine in the 21st Century: Transforming "the Road Less Traveled" into the "American Way of Life"** *ANNALS OF BEHAVIORAL MEDICINE*
  King, A. C.
  2014; 47 (1): 71-78

- **Impact of San Francisco's toy ordinance on restaurants and children's food purchases, 2011-2012.** *Preventing chronic disease*
  Otten, J. J., Saelens, B. E., Kapphahn, K. I., Hekler, E. B., Buman, M. P., Goldstein, B. A., Krukowski, R. A., O'Donohue, L. S., Gardner, C. D., King, A. C.
  2014; 11: E122-?

- **Employing Virtual Advisors in Preventive Care for Underserved Communities: Results From the COMPASS Study** *JOURNAL OF HEALTH COMMUNICATION*
  King, A. C., Bickmore, T. W., Campero, M. I., Pruitt, L. A., Yin, J. L.
  2013; 18 (12): 1449-1464

- **Behavioral Impacts of Sequentially versus Simultaneously Delivered Dietary Plus Physical Activity Interventions: the CALM Trial.** *Annals of behavioral medicine*
  King, A. C., Castro, C. M., Buman, M. P., Hekler, E. B., Urizar, G. G., Ahn, D. K.
  2013; 46 (2): 157-168

- **The stanford healthy neighborhood discovery tool: a computerized tool to assess active living environments.** *American journal of preventive medicine*
  Buman, M. P., Winter, S. J., Sheats, J. L., Hekler, E. B., Otten, J. J., Grieco, L. A., King, A. C.
  2013; 44 (4): e41-7

- **ETHNOGRAPHIC STUDY OF SHOPPERS' EXPERIENCES AT AN URBAN FARMER'S MARKET**
  Buman, M. P., Bertmann, F., Winter, S. J., Wharton, C. M., Hekler, E. B., Sheats, J. L., King, A. C.
  SPRINGER.2013: S214

- **Harnessing different motivational frames via mobile phones to promote daily physical activity and reduce sedentary behavior in aging adults.** *PloS one*
  King, A. C., Hekler, E. B., Grieco, L. A., Winter, S. J., Sheats, J. L., Buman, M. P., Banerjee, B., Robinson, T. N., Cirimele, J.
  2013; 8 (4)

- **Harnessing Different Motivational Frames via Mobile Phones to Promote Daily Physical Activity and Reduce Sedentary Behavior in Aging Adults.** *PloS one*
  King, A. C., Hekler, E. B., Grieco, L. A., Winter, S. J., Sheats, J. L., Buman, M. P., Banerjee, B., Robinson, T. N., Cirimele, J.
  2013; 8 (4)

- **Determining who responds better to a computer- vs. human-delivered physical activity intervention: results from the community health advice by telephone (CHAT) trial.** *international journal of behavioral nutrition and physical activity*
  Hekler, E. B., Buman, M. P., Otten, J., Castro, C. M., Grieco, L., Marcus, B., Friedman, R. H., Napolitano, M. A., King, A. C.
  2013; 10: 109-?

- **Neighborhood Eating and Activity Advocacy Teams (NEAAT): engaging older adults in policy activities to improve food and physical environments.** *Translational behavioral medicine*
  Buman, M. P., Winter, S. J., Baker, C., Hekler, E. B., Otten, J. J., King, A. C.
  2012; 2 (2): 249-253

- **Neighborhood Eating and Activity Advocacy Teams (NEAAT): engaging older adults in policy activities to improve food and physical environments** *TRANSLATIONAL BEHAVIORAL MEDICINE*
  Buman, M. P., Winter, S. J., Baker, C., Hekler, E. B., Otten, J. J., King, A. C.
  2012; 2 (2): 249-253

- **Food Marketing to Children Through Toys Response of Restaurants to the First U.S. Toy Ordinance** *AMERICAN JOURNAL OF PREVENTIVE MEDICINE*
  Otten, J. J., Hekler, E. B., Krukowski, R. A., Buman, M. P., Saelens, B. E., Gardner, C. D., King, A. C.
  2012; 42 (1): 56-60

- **Aging in neighborhoods differing in walkability and income: Associations with physical activity and obesity in older adults** *SOCIAL SCIENCE & MEDICINE*
  King, A. C., Sallis, J. F., Frank, L. D., Saelens, B. E., Cain, K., Conway, T. L., Chapman, J. E., Ahn, D. K., Kerr, J.
  2011; 73 (10): 1525-1533

- **Physical Activity Program Delivery by Professionals Versus Volunteers: The TEAM Randomized Trial** *HEALTH PSYCHOLOGY*
  Castro, C. M., Pruitt, L. A., Buman, M. P., King, A. C.

2011; 30 (3): 285-294

- **WHO RESPONDS BETTER TO A COMPUTER-DELIVERED VS. HUMAN-DELIVERED PHYSICAL ACTIVITY INTERVENTION?**
  Hekler, E. B., Buman, M., Otten, J., Castro, C., Ahn, D., Marcus, B., Friedman, R., King, A.
  SPRINGER.2011: S57–S57

- **Maximizing the Potential of an Aging Population** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
  King, A. C., Guralnik, J. M.
  2010; 304 (17): 1944-1945

- **Identifying Subgroups of US Adults at Risk for Prolonged Television Viewing to Inform Program Development** *AMERICAN JOURNAL OF PREVENTIVE MEDICINE*
  King, A. C., Goldberg, J. H., Salmon, J., Owen, N., Dunstan, D., Weber, D., Doyle, C., Robinson, T. N.
  2010; 38 (1): 17-26

- **Why and how to improve physical activity promotion: Lessons from behavioral science and related fields** *PREVENTIVE MEDICINE*
  King, A. C., Sallis, J. F.
  2009; 49 (4): 286-288

- **Effects of Moderate-Intensity Exercise on Polysomnographic and Subjective Sleep Quality in Older Adults With Mild to Moderate Sleep Complaints** *JOURNALS OF GERONTOLOGY SERIES A-BIOLOGICAL SCIENCES AND MEDICAL SCIENCES*
  King, A. C., Pruitt, L. A., Woo, S., Castro, C. M., Ahn, D. K., Vitiello, M. V., Woodward, S. H., Bliwise, D. L.
  2008; 63 (9): 997-1004

- **Exploring refinements in targeted behavioral medicine intervention to advance public health** *ANNALS OF BEHAVIORAL MEDICINE*
  King, A. C., Ahn, D. F., Atienza, A. A., Kraemer, H. C.
  2008; 35 (3): 251-260

- **Promoting physical activity through hand-held computer technology** *AMERICAN JOURNAL OF PREVENTIVE MEDICINE*
  King, A. C., Ahn, D. K., Oliveira, B. M., Atienza, A. A., Castro, C. M., Gardner, C. D.
  2008; 34 (2): 138-142

- **Ongoing physical activity advice by humans versus computers: The community health advice by telephone (CHAT) trial** *HEALTH PSYCHOLOGY*
  King, A. C., Friedman, R., Marcus, B., Castro, C., Napolitano, M., Alm, D., Baker, L.
  2007; 26 (6): 718-727

- **Physical activity and public health in older adults - Recommendation from the American college of sports medicine and the American heart association** *CIRCULATION*
  Nelson, M. E., Rejeski, W. J., Blair, S. N., Duncan, P. W., Judge, J. O., King, A. C., Macera, C. A., Castaneda-Sceppa, C.
  2007; 116 (9): 1094-1105

- **Effects of a physical activity intervention on measures of physical performance: Results of the Lifestyle Interventions and Independence for Elders Pilot (LIFE-P) study** *JOURNALS OF GERONTOLOGY SERIES A-BIOLOGICAL SCIENCES AND MEDICAL SCIENCES*
  Pahor, M., Blair, S. N., Espeland, M., Fielding, R., Gill, T. M., Guralnik, J. M., Hadley, E. C., King, A. C., Kritchevsky, S. B., Maraldi, C., Miller, M. E., Newman, A. B., Rejeski, et al
  2006; 61 (11): 1157-1165

- **Identifying subgroups that succeed or fail with three levels of physical activity intervention: The activity counseling trial** *HEALTH PSYCHOLOGY*
  King, A. C., Marcus, B., Ahn, D., Dunn, A. L., Rejeski, W. J., Sallis, J. F., Coday, M.
  2006; 25 (3): 336-347

- **Theoretical approaches to the promotion of physical activity - Forging a transdisciplinary paradigm** *AMERICAN JOURNAL OF PREVENTIVE MEDICINE*
  King, A. C., Stokols, D., Talen, E., Brassington, G. S., Killingsworth, R.
  2002; 23 (2): 15-25

- **Effects of moderate-intensity exercise on physiological, behavioral, and emotional responses to family caregiving: A randomized controlled trial** *JOURNALS OF GERONTOLOGY SERIES A-BIOLOGICAL SCIENCES AND MEDICAL SCIENCES*
  King, A. C., Baumann, K., O'Sullivan, P., Wilcox, S., Castro, C.

2002; 57 (1): M26-M36

- **Interventions to promote physical activity by older adults** *JOURNALS OF GERONTOLOGY SERIES A-BIOLOGICAL SCIENCES AND MEDICAL SCIENCES*
  King, A. C.
  2001; 56: 36-46

- **Effects of physical activity counseling in primary care - The activity counseling trial: A randomized controlled trial** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
  Simons-Morton, D. G., Blair, S. N., King, A. C., Morgan, T. M., Applegate, W. B., O'Toole, M., Haskell, W. L., Albright, C. L., Cohen, S. J., Ribisl, P. M., Shih, J. H.
  2001; 286 (6): 677-687

- **Personal and environmental factors associated with physical inactivity among different racial-ethnic groups of US middle-aged and older-aged women** *HEALTH PSYCHOLOGY*
  King, A. C., Castro, C., Wilcox, S., Eyler, A. A., Sallis, J. F., Brownson, R. C.
  2000; 19 (4): 354-364

- **Comparative effects of two physical activity programs on measured and perceived physical functioning and other health-related quality of life outcomes in older adults** *JOURNALS OF GERONTOLOGY SERIES A-BIOLOGICAL SCIENCES AND MEDICAL SCIENCES*
  King, A. C., Pruitt, L. A., Phillips, W., Oka, R., Rodenburg, A., Haskell, W. L.
  2000; 55 (2): M74-M83

- **Physical activity interventions targeting older adults - A critical review and recommendations** *AMERICAN JOURNAL OF PREVENTIVE MEDICINE*
  King, A. C., Rejeski, W. J., Buchner, D. M.
  1998; 15 (4): 316-333

- **Overview of the Activity Counseling Trial (ACT) intervention for promoting physical activity in primary health care settings** *MEDICINE AND SCIENCE IN SPORTS AND EXERCISE*
  King, A. C., Sallis, J. F., Dunn, A. L., Simons-Morton, D. G., Albright, C. A., Cohen, S., Rejeski, W. J., Marcus, B. H., Coday, M. C.
  1998; 30 (7): 1086-1096

- **Can we identify who will adhere to long-term physical activity? Signal detection methodology as a potential aid to clinical decision making** *HEALTH PSYCHOLOGY*
  King, A. C., Kiernan, M., Oman, R. F., Kraemer, H. C., Hull, M., Ahn, D.
  1997; 16 (4): 380-389

- **Moderate-intensity exercise and self-rated quality of sleep in older adults - A randomized controlled trial** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
  King, A. C., Oman, R. F., Brassington, G. S., Bliwise, D. L., Haskell, W. L.
  1997; 277 (1): 32-37

- **LONG-TERM EFFECTS OF VARYING INTENSITIES AND FORMATS OF PHYSICAL-ACTIVITY ON PARTICIPATION RATES, FITNESS, AND LIPOPROTEINS IN MEN AND WOMEN AGED 50 TO 65 YEARS** *CIRCULATION*
  King, A. C., Haskell, W. L., Young, D. R., Oka, R. K., Stefanick, M. L.
  1995; 91 (10): 2596-2604

- **EFFECTS OF DIFFERING INTENSITIES AND FORMATS OF 12 MONTHS OF EXERCISE TRAINING ON PSYCHOLOGICAL OUTCOMES IN OLDER ADULTS** *HEALTH PSYCHOLOGY*
  King, A. C., Taylor, C. B., Haskell, W. L.
  1993; 12 (4): 292-300

- **GROUP-BASED VS HOME-BASED EXERCISE TRAINING IN HEALTHY OLDER MEN AND WOMEN - A COMMUNITY-BASED CLINICAL-TRIAL** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
  King, A. C., Haskell, W. L., Taylor, C. B., Kraemer, H. C., DeBusk, R. F.
  1991; 266 (11): 1535-1542

- **Engaging clergy and congregants as "lay-scientists" to promote community health and wellbeing in rural and urban Alaska: a community-engaged pilot study.** *Frontiers in public health*
  West, N. T., Waddell, M., King, D. K., Le, S. T., Portillo, S. A., Day, K. R., Bateman, B. R., Parker, U., Reijns, N., King, A. C.
  2026; 14: 1737078

- **Objectively Measured Life Space Using Participants' Mobile Phones: Cross-Sectional Study.** *JMIR formative research*
  Odden, M. C., Tan, A. X., Lai, S. D., Rhodes, J. D., Judd, S., Sargent, K., Mwanda, S., Rowe, S., Wu, J., King, A. C., Ravi, V.
  2026; 10: e73128

- **Design and rationale of the my heart counts cardiovascular health study: a large-scale, fully digital biobank, and randomized trial of large language model-driven coaching of physical activity.** *American journal of preventive cardiology*
  Schmiedmayer, P., Johnson, A., Schuetz, N., Kollmer, L., Goldschmidt, P., Delgado-SanMartin, J., Zhang, K. W., Mantena, S. D., Tolas, A., Montalvo, S., Ramirez-Posada, M., O'Sullivan, J. W., Oppezzo, et al
  2026; 28: 101565

- **Physical Activity and Sitting over 9 years of the Women's Health Initiative Strong & Healthy (WHISH) Randomized Physical Activity Intervention Trial in Older Women.** *The journals of gerontology. Series A, Biological sciences and medical sciences*
  Stefanick, M. L., Mackey, S. F., Larson, J. C., Tinker, L. F., McGuire, V., Rovzar, C. M., Oppezzo, M., LaMonte, M. J., Kooperberg, C., LaCroix, A. Z., King, A. C.
  2026

- **Our voice, our choice: a mixed-methods study exploring the nutritious food and beverage item preferences and perspectives of medically tailored grocery clients.** *Frontiers in public health*
  Royer, M. F., Hott, D. P., Juarez, D., Madura, A., Tate, M., Lopez, C., Portillo, S., King, A. C.
  2026; 14: 1884841

- **Engaging Adults with Intellectual and Developmental Disabilities as "Citizen Scientists" to Transform Health Care Accessibility** *INTELLECTUAL AND DEVELOPMENTAL DISABILITIES*
  Cvitanovic, M., Vera Szawranskyj, A., Doueiri, Z. N., Steinberg, J., Young, A., Digre, S., Vega, C., Hing, K., Margetts, B., Seay-Morrison, T., Taylor, S., Clarke, L., Rosas, et al
  2026

- **A DIGITAL BALANCE INTERVENTION TO ENHANCE BALANCE CONFIDENCE AND POSTURAL BALANCE IN OLDER WOMEN: A RANDOMIZED CONTROLLED TRIAL**
  Rovzar, C., King, A., Stefanick, M.
  OXFORD UNIV PRESS INC.2026: S225

- **OPTIMIZING SELF-MONITORING IN A DIGITAL WEIGHT LOSS INTERVENTION: A FACTORIAL RANDOMIZED TRIAL**
  Patel, M. L., King, A. C., Rosas, L., Bennett, G. G., Gallis, J. A., Collins, L. M., Zeitlin, A. B., Talreja, P. S., Crosthwaite, P., Collins, K. A., Lim, A. W., Kim, T. S.
  OXFORD UNIV PRESS INC.2026: S428

- **Promoting Physical Activity With Text Messaging: Does Advisor Personalization Matter?** *American journal of health promotion : AJHP*
  Royer, M. F., Campero, M. I., Garcia, D., Corral, C., Rodriguez Espinosa, P., King, A. C.
  2026: 8901171261426728

- **Participatory design of built environment strategies to enhance movement, wellbeing, and quality of life among incarcerated men** *INTERNATIONAL JOURNAL OF BEHAVIORAL NUTRITION AND PHYSICAL ACTIVITY*
  Gine-Garriga, M., Palma, C., Signo, S., Isanta, C., Romeva, R., Portillo, S. A., King, A. C., Cortes, M. A., Ballester, D., Sebastiani, E. M.
  2026; 23 (1): 12

- **Increasing opportunities for community input in harm reduction program development using iterative engagement.** *Harm reduction journal*
  Wagner, N. M., Carlson, J. A., Bean, M., Wineland, A., Blum, J., Cardona, S. A., Covarrubias, S., Kempe, A., King, A. C., Huebschmann, A. G.
  2025; 22 (1): 173

- **Community wellbeing and lived experiences during urban redevelopment in New Zealand: Te Hotonga Hapori - Connecting communities qualitative study protocol.** *PloS one*
  Hinckson, E., Ivory, V., McPhee, J., Somerville Ryan, M., Chaudhury, M., Mackay, L., Refiti, A., King, A. C., Ka'ai, T., Duncan, S.
  2025; 20 (10): e0333480

- **Optimizing Self-Monitoring in a Digital Weight Loss Intervention (Spark): Protocol for a Factorial Randomized Trial.** *JMIR research protocols*
  Patel, M. L., King, A. C., Rosas, L. G., Bennett, G. G., Collins, L. M., Gallis, J. A., Zeitlin, A. B., Talreja, P. S., Crosthwaite, P. C., Collins, K. A., Lim, A. W., Kim, T. S.
  2025; 14: e75629

- **Fine-tuning LLMs in behavioral psychology for scalable health coaching.** *NPJ cardiovascular health*

Mantena, S., Johnson, A., Oppezzo, M., Schütz, N., Tolas, A., Doijad, R., Mattson, C. M., Lawrie, A., Ramirez-Posada, M., Schmiedmayer, P., Linos, E., King, A. C., Rodriguez, et al

2025; 2 (1): 48

- **Pre-Intervention Predictors of Meeting a 12-Month Walking Goal in Aging Latino/a Adults: A Signal Detection Analysis Approach.** *Journal of behavioral medicine*

  Zamora, A. N., Patel, M. L., Campero, M. I., Garcia, D. M., King, A. C.

  2025

- **A MIXED METHODS STUDY MEASURING THE IMPACT OF A DIGITAL WEIGHT LOSS INTERVENTION ON HEALTHRELATED QUALITY OF LIFE**

  Lim, A., Zeitlin, A., King, A., Gardner, C., Patel, M.

  OXFORD UNIV PRESS INC.2025: S528

- **ASSESSING PHYSICAL ACTIVITY BARRIERS AND FACILITATORS AT A LOS ANGELES PARK SERVING A LATINO/A NEIGHBORHOOD: FINDINGS FROM A COMMUNITY-ENGAGED CITIZEN SCIENCE PILOT STUDY**

  Walia, A., Bermudez, V., Chavez, D. M., Kumar, V., Sgaraglino, T., Gresham, G., Nikravesh, N., Reynolds, H., Barajas, L., Campero, M., Doueiri, Z., Fine, M., Finster, et al

  OXFORD UNIV PRESS INC.2025: S223

- **ACCULTURATION IS ASSOCIATED WITH 12-MONTH ADHERENCETO COMBINED PHYSICAL ACTIVITY AND SEDENTARY BEHAVIOR GUIDELINES IN MIDLIFE AND OLDER LATINX ADULTS ENROLLED IN THE COMPASS RANDOMIZED CLINICALTRIAL**

  Zamora, A. N., Campero, M. I., Garcia, D. M., King, A. C.

  OXFORD UNIV PRESS INC.2025: S312

- **CHANGES IN FRUIT AND VEGETABLE INTAKE AMONG LOW-INCOME MIDLIFE AND OLDER ADULTS: 12-MONTH RESULTS FROM A HEALTH PROMOTION RANDOMIZED CONTROLLED TRIAL**

  Portillo, S. A., King, A. C., Campero, M. I., Garcia, D. M., Zamora, A. N.

  OXFORD UNIV PRESS INC.2025: S429

- **Food insecurity and cardiovascular disease risk factors among U.S. adults.** *BMC public health*

  Royer, M. F., Rosas, L. G., King, A. C.

  2025; 25 (1): 817

- **Sleep Duration is Associated with Fruit and Vegetable Intake in Lower Income Adults from the San Francisco Bay Area: A Cross-Sectional Analysis.** *Nutrients*

  Zamora, A. N., Patel, M. L., Campero, M. I., Garcia, D. M., Portillo, S. A., King, A. C.

  2025; 17 (5)

- **Acculturation is associated with 12-month adherence to combined MVPA and sedentary behavior guidelines in a sample of midlife and older Latino/a adults: findings from the COMPASS physical activity trial.** *BMC public health*

  Zamora, A. N., Campero, M. I., Garcia, D. M., Chavez, D. M., King, A. C.

  2025; 25 (1): 737

- **Fine-tuning Large Language Models in Behavioral Psychology for Scalable Physical Activity Coaching.** *medRxiv : the preprint server for health sciences*

  Mantena, S., Johnson, A., Oppezzo, M., Schuetz, N., Tolas, A., Doijad, R., Mattson, C. M., Lawrie, A., Ramirez-Posada, M., Linos, E., King, A. C., Rodriguez, F., Kim, et al

  2025

- **Pretreatment predictors of weight loss in a 12-month behavioral obesity treatment: a signal detection analysis of DIETFITS.** *Obesity (Silver Spring, Md.)*

  Patel, M. L., Landry, M. J., Zamora, A. N., Fielding-Singh, P., King, A. C., Gardner, C. D.

  2025

- **Unlocking insights: Clinical associations from the largest 6-minute walk test collection via the my Heart Counts Cardiovascular Health Study, a fully digital smartphone platform.** *Progress in cardiovascular diseases*

  Kim, D. S., Schuetz, N., Johnson, A., Tolas, A., Mantena, S., O'Sullivan, J. W., Hershman, S. G., Myers, J. N., Christle, J. W., Oppezzo, M., Linos, E., Rodriguez, F., Mattsson, et al

  2025

- **Adherence to the 24-hour movement behavior guidelines and depression risk among older adults from the United States.** *Journal of activity, sedentary and sleep behaviors*
  Zamora, A. N., Walia, A. S., King, A. C.
  2025; 4 (1): 1
- **Aherence to the 24-hour movement behavior guidelines and depression risk among older adults from the United States** *Adherence to the 24-hour movement behavior guidelines and depression risk among older adults from the United States*
  Zamora, A. N., Walia, A. S., King, A. C.
  2025; 4 (1)
- **Leveraging Citizen Science to Improve Exercise-Friendliness in a Low Socio-Economic Status Neighborhood: A First-Generation Study of the Co-Development of Walking Routes in the Netherlands** *CITIZEN SCIENCE-THEORY AND PRACTICE*
  Van Holland, B. J., Schuling, R., Jepkema, N., Doueiri, Z., King, A. C., De Jong, J.
  2025; 10 (1): 1-16
- **Sleep Duration is Associated with Fruit and Vegetable Intake in Lower Income Adults from the San Francisco Bay Area: A Cross-Sectional Analysis** *Nutrients*
  Zamora, A. N., Patel, M. L., Campero, M. I., Garcia, D. M., Portillo, S. A., King, A. C.
  2025; 17 (5)
- **Effects of a physical activity intervention on perceived stress, fatigue, and depressive symptoms in older adults: A secondary analysis of the LIFE Study.** *The journals of gerontology. Series A, Biological sciences and medical sciences*
  Smail, E. J., Kaufmann, C. N., King, A. C., Espeland, M. A., Anton, S., Manini, T. M.
  2024
- **Yes I can! Exploring the impact of self-efficacy in a digital weight loss intervention.** *Annals of behavioral medicine : a publication of the Society of Behavioral Medicine*
  Cleare, A. E., Gardner, C. D., King, A. C., Patel, M. L.
  2024
- **Partnering with Communities to Understand Social Determinants of Health (SDoH) Impacts on Access to Shared Micromobility.** *International journal of environmental research and public health*
  McClain, E. K., Walker, K., Kumar, G., Bright, A., Aziz, K., Banchoff, A. W., Doueiri, Z. N., King, A. C., Mitra, S. K.
  2024; 21 (11)
- **Crime-related perceptions and walking for recreation inside and outside one's home neighborhood.** *Health & place*
  Roman, C. G., Chen, R., Natarajan, L., Conway, T. L., Patch, C., Taylor, R. B., Cain, K. L., Roesch, S., Adams, M. A., Saelens, B. E., King, A. C., Frank, L. D., Glanz, et al
  2024; 89: 103316
- **Examining Relationships between Perceptions of Air Quality-Objectively Assessed Particulate Matter-And Health-Related Attributions among Midlife and Older Adults from the San Francisco Bay Area, California, USA.** *International journal of environmental research and public health*
  Zamora, A. N., Campero, M. I., Garcia, D. M., King, A. C.
  2024; 21 (8)
- **Sustainable Lifestyle Among Office Workers (the SOFIA Study): Protocol for a Cluster Randomized Controlled Trial.** *JMIR research protocols*
  Bälter, K., King, A. C., Fritz, J., Tillander, A., Halling Ullberg, O.
  2024; 13: e57777
- **Serving up FLAN. a food literacy and nutrition intervention to fend off food insecurity.** *BMC nutrition*
  Royer, M. F., Hauser, M. E., Zamora, A. N., Campero, M. I., Garcia, D., Gabaray, M., Sheats, J. L., King, A. C.
  2024; 10 (1): 102
- **Who Benefits? A Mixed Methods Study Assessing Community Use of a Major Metropolitan Park During the COVID-19 Pandemic.** *Journal of urban health : bulletin of the New York Academy of Medicine*
  O'Connor, A., Resendiz, E., Nason, L., Eyler, A. A., Brownson, R. C., Reis, R. S., Banchoff, A., King, A. C., Salvo, D.
  2024
- **Engaging Nigerian Older Persons in Neighborhood Environment Assessment for Physical Activity Participation: A Citizen Science Project.** *Innovation in aging*

Odeyemi, E., Chesser, S., King, A. C., Porter, M. M.
2024; 8 (4): igad066

- **Exploring the Relationship between Built Environment Attributes and Physical Activity in Lower-Income Aging Adults: Preliminary Insights from a Multi-Level Trial.** *International journal of environmental research and public health*
  Walia, A. S., King, A. C., Campero, M. I., Garcia, D. M., Lee, R. E., Zamora, A. N.
  2024; 21 (5)

- **Serving Up FLAN. A Food Literacy and Nutrition Intervention to Fend Off Food Insecurity.** *Research square*
  Royer, M. F., Hauser, M. E., Zamora, A. N., Campero, M. I., Garcia, D., Gabaray, M., Sheats, J. L., King, A. C.
  2024

- **Engagement With Remote Delivery Channels in a Physical Activity Intervention for Senior Women in the US.** *American journal of health promotion : AJHP*
  Mendoza-Vasconez, A. S., King, A. C., Chandler, G., Mackey, S., Follis, S., Stefanick, M. L.
  2024: 8901171241229537

- **Bringing micro to the macro: how citizen science data enrich geospatial visualizations to advance health equity** *JOURNAL OF MAPS*
  Soltani, S., Hinman, J. A., Blanco-Velazquez, I., Banchoff, A. W., Campero, M. I., Nelson, L. M., King, A. C.
  2023; 19 (1)

- **Multi-country collaborative citizen science projects to co-design cardiovascular disease prevention strategies and advocacy: findings from Ethiopia, Malawi, Rwanda, and South Africa.** *BMC public health*
  Okop, K. J., Kedir, K., Kasenda, S., Niyibizi, J. B., Chipeta, E., Getachew, H., Sell, K., Lambert, E. V., Puoane, T., Rulisa, S., Bunn, C., King, A. C., Bavuma, et al
  2023; 23 (1): 2484

- **Personalized digital behaviour interventions increase short-term physical activity: a randomized control crossover trial substudy of the MyHeart Counts Cardiovascular Health Study.** *European heart journal. Digital health*
  Javed, A., Kim, D. S., Hershman, S. G., Shcherbina, A., Johnson, A., Tolas, A., O'Sullivan, J. W., McConnell, M. V., Lazzeroni, L., King, A. C., Christle, J. W., Oppezzo, M., Mattsson, et al
  2023; 4 (5): 411-419

- **Disparities in Hemoglobin A1c Levels in the First Year After Diagnosis Among Youths With Type 1 Diabetes Offered Continuous Glucose Monitoring.** *JAMA network open*
  Addala, A., Ding, V., Zaharieva, D. P., Bishop, F. K., Adams, A. S., King, A. C., Johari, R., Scheinker, D., Hood, K. K., Desai, M., Maahs, D. M., Prahalad, P.
  2023; 6 (4): e238881

- **Engaging diverse midlife and older adults in a multilevel participatory physical activity intervention: evaluating impacts using Ripple Effects Mapping.** *Translational behavioral medicine*
  Rodriguez Espinosa, P., King, A. C., Blanco-Velazquez, I., Banchoff, A. W., Campero, M. I., Chen, W., Rosas, L. G.
  2023

- **How Can Sport-Based Interventions Improve Health among Women and Girls? A Scoping Review.** *International journal of environmental research and public health*
  Pedersen, M., King, A. C.
  2023; 20 (6)

- **"My Body, My Rhythm, My Voice": a community dance pilot intervention engaging breast cancer survivors in physical activity in a middle-income country.** *Pilot and feasibility studies*
  Rubio, M. A., Mejía-Arbeláez, C. M., Wilches-Mogollon, M. A., Moreno, S., Finck, C., Rosas, L. G., Romero, S. A., Guevara, P., Cabas, S., Rubiano, O., Flórez-Pregonero, A., León, J. G., Alarcón, et al
  2023; 9 (1): 30

- **Emergence of social support networks among breast cancer survivors through a community-based physical activity program in Colombia** *SOCIAL NETWORKS*
  Blanco, M., Guerra, A. M., Rubio, M. A., Finck, C., King, A. C., Rosas, L. G., Sarmiento, O. L., Montes, F.
  2023; 73: 62-71

- **Moderators of a diet and physical activity intervention: who responds best to sequential vs. simultaneous approaches** *International Journal of Behavioral Medicine*

Patel, M. L., Rodriguez Espinosa, P., King, A. C.
2023

- **Implementing and Evaluating Community Health Worker-Led Cardiovascular Disease Risk Screening Intervention in Sub-Saharan Africa Communities: A Participatory Implementation Research Protocol.** *International journal of environmental research and public health*
  Okop, K., Delobelle, P., Lambert, E. V., Getachew, H., Howe, R., Kedir, K., Niyibizi, J. B., Bavuma, C., Kasenda, S., Crampin, A. C., King, A. C., Puoane, T., Levitt, et al
  2022; 20 (1)

- **Our Voice in a rural community: empowering Colombian adolescents to advocate for school community well-being through citizen science.** *BMC public health*
  Montes, F., Guerra, A. M., Higuera-Mendieta, D., De La Vega-Taboada, E., King, A. C., Banchoff, A., Maturana, A. C., Sarmiento, O. L.
  2022; 22 (1): 2411

- **Leveraging Mobile Technology for Public Health Promotion: A Multidisciplinary Perspective.** *Annual review of public health*
  Hicks, J. L., Boswell, M. A., Althoff, T., Crum, A. J., Ku, J. P., Landay, J. A., Moya, P. M., Murnane, E. L., Snyder, M. P., King, A. C., Delp, S. L.
  2022

- **Detailed Versus Simplified Dietary Self-monitoring in a Digital Weight Loss Intervention Among Racial and Ethnic Minority Adults: Fully Remote, Randomized Pilot Study.** *JMIR formative research*
  Patel, M. L., Cleare, A. E., Smith, C. M., Rosas, L. G., King, A. C.
  2022; 6 (12): e42191

- **Our Voice NOLA: Leveraging a Community Engaged Citizen Science Method to Contextualize the New Orleans Food Environment.** *International journal of environmental research and public health*
  Afaneh, H., Fernes, P. K., Lewis, E. C., King, A. C., Banchoff, A., Sheats, J. L.
  2022; 19 (22)

- **The "Our Voice" Method: Participatory Action Citizen Science Research to Advance Behavioral Health and Health Equity Outcomes.** *International journal of environmental research and public health*
  Pedersen, M., Wood, G. E., Fernes, P. K., Goldman Rosas, L., Banchoff, A., King, A. C.
  2022; 19 (22)

- **Shared Autonomy to Reduce Sedentary Behavior Among Sit-Stand Desk Users in the United States and India: Web-Based Study.** *JMIR formative research*
  Kim, L. H., Saha, G., Leon, A. A., King, A. C., Mauriello, M. L., Paredes, P. E.
  2022; 6 (11): e35447

- **Patterns Of Engagement With Remote Delivery Channels In A Physical Activity Intervention For Older Women**
  Mendoza-Vasconez, A. S., King, A. C., Chandler, G., Mackey, S., Stefanick, M. L.
  LIPPINCOTT WILLIAMS & WILKINS.2022: 359

- **P04-06 Employing citizen science to promote active and healthy ageing across diverse local urban communities in Birmingham, UK**
  Wood, G., Pykett, J., King, A., Banchoff, A., Stathi, A.
  OXFORD UNIV PRESS.2022

- **Cross-sector co-creation of a community-based physical activity program for breast cancer survivors in Colombia.** *Health promotion international*
  Rubio, M. A., Mosquera, D., Blanco, M., Montes, F., Finck, C., Duval, M., Trillos, C., Jaramillo, A. M., Rosas, L. G., King, A. C., Sarmiento, O. L.
  2022; 37 (3)

- **Effect of Structured, Moderate Exercise on Kidney Function Decline in Sedentary Older Adults: An Ancillary Analysis of the LIFE Study Randomized Clinical Trial.** *JAMA internal medicine*
  Shlipak, M. G., Sheshadri, A., Hsu, F., Chen, S., Jotwani, V., Tranah, G., Fielding, R. A., Liu, C. K., Ix, J., Coca, S. G., LIFE Investigators, Pahor, M., Guralnik, J. M., et al
  2022

- **ADDRESSING SOCIAL DETERMINANTS OF HEALTH IN BEHAVIORAL INTERVENTIONS TO IMPROVE HEALTH EQUITY**
  Espinosa, P., Campero, M. I., Blanco-Velazquez, I., Escobar, M., Banchoff, A., Pedersen, M., King, A. C.
  OXFORD UNIV PRESS INC.2022: S78

- **USING RIPPLE EFFECTS MAPPING TO ASSESS COVID-RELATED IMPACTS IN A PHYSICAL ACTIVITY INTERVENTION FOR LOWER-INCOME AGING ADULTS**
  Condor, J. L., Espinosa, P., Blanco-Velazquez, I., Escobar, M., Campero, M. I., Rosas, L., Banchoff, A., King, A. C.
  OXFORD UNIV PRESS INC.2022: S669

- **BEHAVIORAL OBESITY TREATMENT USING DIGITAL TOOLS FOR RACIAL/ETHNIC MINORITY ADULTS: FEASIBILITY OF THE SPARK PILOT STUDY**
  Patel, M. L., Cleare, A. E., Smith, C. M., Rosas, L., King, A. C.
  OXFORD UNIV PRESS INC.2022: S189

- **UNDER- OR OVER-ESTIMATION OF NEIGHBORHOOD WALKABILITY AND OLDER ADULTS' PHYSICAL ACTIVITY LEVELS**
  Mendoza-Vasconez, A., Sallis, J., Conway, T. L., King, A. C.
  OXFORD UNIV PRESS INC.2022: S659

- **Innovative participatory evaluation methodologies to assess and sustain multilevel impacts of two community-based physical activity programs for women in Colombia.** *BMC public health*
  Rubio, M. A., Guevara-Aladino, P., Urbano, M., Cabas, S., Mejia-Arbelaez, C., Rodriguez Espinosa, P., Rosas, L. G., King, A. C., Chazdon, S., Sarmiento, O. L.
  2022; 22 (1): 771

- **Factors influencing usage of urban blue spaces: A systems-based approach to identify leverage points.** *Health & place*
  Smith, N., Georgiou, M., King, A. C., Tieges, Z., Chastin, S.
  1800; 73: 102735

- **Cooperative planning and its utilization in German physical activity promotion: a brief introduction.** *Health promotion international*
  Gelius, P. C., Jansen, M., King, A. C.
  1800; 36 (Supplement_2): ii1-ii7

- **Harnessing Citizen Science to Assess and Improve Utilization of Metropolitan Parks: the Park Activity, Recreation, and Community Study (PARCS) in St. Louis, MO.** *Journal of healthy eating and active living*
  O'Connor, Á., King, A. C., Banchoff, A., Eyler, A., Reis, R., Brownson, R. C., Resendiz, E., Holland, D., Salvo, D.
  2021; 1 (4): 198-215

- **Physical activity, well-being, and priorities of older women during the COVID-19 pandemic: a survey of Women's Health Initiative Strong and Healthy (WHISH) intervention participants** *TRANSLATIONAL BEHAVIORAL MEDICINE*
  Wegner, L., Mendoza-Vasconez, A. S., Mackey, S., McGuire, V., To, C., White, B., King, A. C., Stefanick, M. L.
  2021; 11 (12): 2155-2163

- **Physical activity, well-being, and priorities of older women during the COVID-19 pandemic: a survey of Women's Health Initiative Strong and Healthy (WHISH) intervention participants.** *Translational behavioral medicine*
  Wegner, L., Mendoza-Vasconez, A. S., Mackey, S., McGuire, V., To, C., White, B., King, A. C., Stefanick, M. L.
  2021

- **El entorno construido en los programas disenados para promover la actividad fisica entre las ninas, ninos y jovenes latinos que viven en Estados Unidos y America Latina.** *Obesity reviews : an official journal of the International Association for the Study of Obesity*
  Sarmiento, O. L., Rubio, M. A., King, A. C., Serrano, N., Hino, A. A., Hunter, R. F., Aguilar-Farias, N., Parra, D. C., Salvo, D., Jauregui, A., Lee, R. E., Kohl, B.
  2021; 22 Suppl 5: e13345

- **Entorno social y obesidad infantil: implicaciones para la investigacion y la practica en Estados Unidos y en los paises latinoamericanos.** *Obesity reviews : an official journal of the International Association for the Study of Obesity*
  Ayala, G. X., Monge-Rojas, R., King, A. C., Hunter, R., Berge, J. M.
  2021; 22 Suppl 5: e13350

- **Prevencion transfronteriza de la obesidad infantil: la promesa de colaboracion entre EE. UU. y Latinoamerica en investigacion.** *Obesity reviews : an official journal of the International Association for the Study of Obesity*
  King, A. C., Perez-Escamilla, R., Vorkoper, S., Anand, N., Rivera, J.
  2021; 22 Suppl 5: e13343

- **Un marco conceptual orientado a la accion para soluciones sistemicas de prevencion de la obesidad infantil en Latinoamerica y en las poblaciones latinas de Estados Unidos.** *Obesity reviews : an official journal of the International Association for the Study of Obesity*

Garcia, L. M., Hunter, R. F., de la Haye, K., Economos, C. D., King, A. C.
2021; 22 Suppl 5: e13354

- **Citizen Science in Sweden's Stigmatized Neighborhoods** *SUSTAINABILITY*
  Fell, T., Rydenstam, T., Buli, B., King, A. C., Balter, K.
  2021; 13 (18)

- **Adolescent Levers for a Diet and Physical Activity Intervention Across Socioecological Levels in Kenya, South Africa, Cameroon, and Jamaica: Mixed Methods Study Protocol.** *JMIR research protocols*
  Odunitan-Wayas, F. A., Wadende, P., Mogo, E. R., Brugulat-Panes, A., Micklesfield, L. K., Govia, I., Mapa-Tassou, C., Mukoma, G., Smith, J. A., Motlhalhedi, M., Wasnyo, Y., Were, V., Assah, et al
  2021; 10 (7): e26739

- **Using citizen science to empower older adults to improve a food security initiative in Australia.** *Health promotion international*
  Tuckett, A. G., Rowbotham, S., Hetherington, S., Goddard, J., King, A. C.
  2021

- **What moves you? Physical activity strategies in older women.** *Journal of health psychology*
  Oppezzo, M., Wegner, L., Gross, J. J., Schwartz, D. L., Eckley, T., King, A. C., Mackey, S., Stefanick, M. L.
  2021: 13591053211014593

- **The social environment and childhood obesity: Implications for research and practice in the United States and countries in Latin America.** *Obesity reviews : an official journal of the International Association for the Study of Obesity*
  Ayala, G. X., Monge-Rojas, R., King, A. C., Hunter, R., Berge, J. M.
  2021: e13246

- **Metabolic syndrome and the benefit of a physical activity intervention on lower-extremity function: Results from a randomized clinical trial.** *Experimental gerontology*
  Botoseneanu, A., Chen, H., Ambrosius, W. T., Allore, H. G., Anton, S., Folta, S. C., King, A. C., Nicklas, B. J., Spring, B., Strotmeyer, E. S., Gill, T. M.
  2021: 111343

- **An action-oriented framework for systems-based solutions aimed at childhood obesity prevention in US Latinx and Latin American populations.** *Obesity reviews : an official journal of the International Association for the Study of Obesity*
  Garcia, L. M., Hunter, R. F., de la Haye, K., Economos, C. D., King, A. C.
  2021: e13241

- **Built environment in programs to promote physical activity among Latino children and youth living in the United States and in Latin America.** *Obesity reviews : an official journal of the International Association for the Study of Obesity*
  Sarmiento, O. L., Rubio, M. A., King, A. C., Serrano, N., Hino, A. A., Hunter, R. F., Aguilar-Farias, N., Parra, D. C., Salvo, D., Jauregui, A., Lee, R. E., Kohl, B.
  2021: e13236

- **Elevated IL-6 and CRP levels are associated with incident self-reported major mobility disability: A pooled analysis of older adults with slow gait speed.** *The journals of gerontology. Series A, Biological sciences and medical sciences*
  Beavers, D. P., Kritchevsky, S. B., Gill, T. M., Ambrosius, W. T., Anton, S. D., Fielding, R. A., King, A. C., Rejeski, W. J., Lovato, L., McDermott, M. M., Newman, A. B., Pahor, M., Walkup, et al
  2021

- **RIPPLE EFFECTS MAPPING IN BEHAVIORAL INTERVENTIONS: A PARTICIPATORY METHOD TO ACCELERATE TRANSLATION AND IMPLEMENTATION**
  Espinosa, P., Rosas, L., Campero, M. I., Rubio Rojas, M., Sarmiento, O. L., Chazdon, S., King, A. C.
  OXFORD UNIV PRESS INC.2021: S568

- **ADAPTING GROUP-BASED BEHAVIORAL INTERVENTIONS AND QUALITATIVE ASSESSMENTS WITH UNDERSERVED LOW-INCOME MID-LIFE AND OLDER ADULTS DURING THE COVID-19 ERA**
  Campero, M. I., Espinosa, P., Blanco-Velazquez, I., Escobar, M., Fierros, F., King, A. C.
  OXFORD UNIV PRESS INC.2021: S569

- **WHO RESPONDS BEST TO SEQUENTIAL VS. SIMULTANEOUS INTERVENTIONS FOR DIET AND PHYSICAL ACTIVITY? EXAMINING BASELINE MODERATORS**
  Patel, M. L., Espinosa, P., King, A. C.

OXFORD UNIV PRESS INC.2021: S513

- **ENGAGING ETHNICALLY DIVERSE MID-LIFE AND OLDER ADULTS IN A MULTILEVEL PARTICIPATORY PHYSICAL ACTIVITY INTERVENTION: EVALUATING IMPACTS USING RIPPLE EFFECTS MAPPING**
  Rosas, L., Espinosa, P., Campero, M. I., Blanco-Velazquez, I., Chen, W., King, A. C.
  OXFORD UNIV PRESS INC.2021: S569

- **PROFILING ENVIRONMENTALISM: WHO ENGAGES IN DIFFERENT CLIMATE CHANGE-MITIGATING BEHAVIORS?**
  Mendoza-Vasconez, A. S., Chandler, G., Felberbaum, Y., King, A. C.
  OXFORD UNIV PRESS INC.2021: S375

- **Social cohesion emerging from a community-based physical activity program: A temporal network analysis.** *Network science (Cambridge University Press)*
  Jaramillo, A. M., Montes, F., Sarmiento, O. L., Ríos, A. P., Rosas, L. G., Hunter, R., Rodríguez, A. L., King, A. C.
  2021; 9 (1): 35-48

- **Social cohesion emerging from a community-based physical activity program: A temporal network analysis** *NETWORK SCIENCE*
  Jaramillo, A., Montes, F., Sarmiento, O. L., Rios, A., Rosas, L. G., Hunter, R. F., Rodriguez, A., King, A. C.
  2021; 9 (1): 35-48

- **We're all in this together: recommendations from the Society of Behavioral Medicine's Open Science Working Group.** *Translational behavioral medicine*
  Hesse, B. W., Conroy, D. E., Kwasnicka, D., Waring, M. E., Hekler, E., Andrus, S., Tercyak, K. P., King, A. C., Diefenbach, M. A.
  2021

- **Ratings of Perceived Exertion during Walking: Predicting Major Mobility Disability and Effect of Structured Physical Activity in Mobility-Limited Older Adults.** *The journals of gerontology. Series A, Biological sciences and medical sciences*
  Cenko, E., Chen, H., Gill, T. M., Glynn, N. W., Henderson, R. M., King, A. C., Pahor, M., Qiu, P., Rego, A., Reid, K. F., Tudor-Locke, C., Valiani, V., You, et al
  2021

- **Effects of Health Behavior Interventions on Psychosocial Outcomes and Cortisol Regulation Among Chronically Stressed Midlife and Older Adults.** *International journal of behavioral medicine*
  Urizar, G. G., Miller, K., Saldana, K. S., Garovoy, N., Sweet, C. M., King, A. C.
  2021

- **Women's Health Initiative Strong and Healthy (WHISH) Pragmatic Physical Activity Intervention Trial for Cardiovascular Disease Prevention: Design and Baseline Characteristics.** *The journals of gerontology. Series A, Biological sciences and medical sciences*
  Stefanick, M. L., King, A. C., Mackey, S. n., Tinker, L. F., Hlatky, M. A., LaMonte, M. J., Bellettiere, J. n., Larson, J. C., Anderson, G. n., Kooperberg, C. L., LaCroix, A. Z.
  2021

- **Data from an Our Voice citizen science initiative in neighborhoods with low socioeconomic status in Sweden: A proof of concept for collecting complex data.** *Data in brief*
  Balter, K., Rydenstam, T., Fell, T., King, A. C., Buli, B. G.
  2020; 33: 106394

- **Using citizen science to understand the prerequisites for physical activity among adolescents in low socioeconomic status neighborhoods - The NESLA study.** *Health & place*
  Rydenstam, T., Fell, T., Buli, B. G., King, A. C., Balter, K.
  2020; 65: 102387

- **Testing the effectiveness of physical activity advice delivered via text messaging vs. human phone advisors in a Latino population: The On The Move randomized controlled trial design and methods.** *Contemporary clinical trials*
  King, A. C., Campero, I., Sheats, J. L., Castro Sweet, C. M., Espinosa, P. R., Garcia, D., Hauser, M., Done, M., Patel, M. L., Parikh, N. M., Corral, C., Ahn, D. K.
  2020: 106084

- **USING TARGETED MAILINGS TO RECRUIT LATINO AND OTHER UNDERSERVED ADULT POPULATIONS FOR BEHAVIORAL HEALTH INTERVENTION TRIALS**
  Espinosa, P., Campero, I., Escobar, M., King, A. C.
  OXFORD UNIV PRESS INC.2020: S202

- **PHYSICAL ACTIVITY ADVISING BY HUMANS VS. COMPUTERS IN UNDERSERVED POPULATIONS: THE COMPASS2 TRIAL MAJOR RESULTS**
  King, A. C., Campero, I., Sheats, J. L., Sweet, C., Hauser, M. E., Banda, J. A., Ahn, D. K., Bickmore, T.
  OXFORD UNIV PRESS INC.2020: S526

- **PHYSICAL ACTIVITY IMPROVEMENTS AMONG PEER MENTORS ENGAGED IN A BEHAVIORAL INTERVENTION TRIAL OF LATINO ADULTSY**
  Campero, I., Blanco, G., Espinosa, P., Sheats, J. L., King, A. C.
  OXFORD UNIV PRESS INC.2020: S103

- **CHALLENGES AND SOLUTIONS OF OPEN SCIENCE RELATED TO OPEN ACCESS PUBLISHING, RESOURCE SHARING, AND CITIZEN SCIENCE**
  Kwasnicka, D., Hesse, B. W., Waring, M. E., Hekler, E. B., Conroy, D. E., Andrus, S., Tercyak, K. P., King, A. C.
  OXFORD UNIV PRESS INC.2020: S180

- **THE ASSOCIATIONS BETWEEN PERCEIVED AND OBJECTIVELY MEASURED AIR QUALITY AMONG VULNERABLE AGING ADULTS IN SAN FRANCISCO BAY AREA**
  Hua, J., Seto, E., Campero, I., Garcia, D., Austin, E., Huang, C., Done, M., Blanco-Velazquez, I., Fierros, F., Carmona, N., King, A. C.
  OXFORD UNIV PRESS INC.2020: S650

- **PROMOTING WELL-BEING AMONG LATINOS: CAN A PHYSICAL ACTIVITY INTERVENTION MOVE THE NEEDLE?**
  Espinosa, P., Campero, I., Patel, M. L., Garcia, D., Winter, S. J., Heaney, C. A., King, A. C.
  OXFORD UNIV PRESS INC.2020: S370

- **Impact and Lessons From the Lifestyle Interventions and Independence for Elders (LIFE) Clinical Trials of Physical Activity to Prevent Mobility Disability.** *Journal of the American Geriatrics Society*
  Pahor, M., Guralnik, J. M., Anton, S. D., Ambrosius, W. T., Blair, S. N., Church, T. S., Espeland, M. A., Fielding, R. A., Gill, T. M., Glynn, N. W., Groessl, E. J., King, A. C., Kritchevsky, et al
  2020

- **A systematic review of physical activity and quality of life and well-being.** *Translational behavioral medicine*
  Marquez, D. X., Aguiñaga, S. n., Vásquez, P. M., Conroy, D. E., Erickson, K. I., Hillman, C. n., Stillman, C. M., Ballard, R. M., Sheppard, B. B., Petruzzello, S. J., King, A. C., Powell, K. E.
  2020; 10 (5): 1098–1109

- **Exploring University Age-Friendliness Using Collaborative Citizen Science.** *The Gerontologist*
  Chesser, S. A., Porter, M. M., Barclay, R. n., King, A. C., Menec, V. H., Ripat, J. n., Sibley, K. M., Sylvestre, G. M., Webber, S. C.
  2020; 60 (8): 1527–37

- **Corrigendum to: Exploring University Age-Friendliness Using Collaborative Citizen Science.** *The Gerontologist*
  Chesser, S. A., Porter, M. M., Barclay, R. n., King, A. C., Menec, V. H., Ripat, J. n., Sibley, K. M., Sylvestre, G. M., Webber, S. C.
  2020

- **Toward an open mechanistic science of behavior change.** *Health psychology : official journal of the Division of Health Psychology, American Psychological Association*
  Hekler, E. n., King, A. C.
  2020; 39 (9): 841–45

- **Impact of Baseline Fatigue on a Physical Activity Intervention to Prevent Mobility Disability.** *Journal of the American Geriatrics Society*
  Glynn, N. W., Gmelin, T., Santanasto, A. J., Lovato, L. C., Lange-Maia, B. S., Nicklas, B. J., Fielding, R. A., Manini, T. M., Myers, V. H., de Rekeneire, N., Spring, B. J., Pahor, M., King, et al
  2019

- **Association of Fish Oil and Physical Activity on Mobility Disability in Older Adults.** *Medicine and science in sports and exercise*
  Balachandran, A., Gundermann, D. M., Walkup, M. P., King, A. C., Ambrosius, W. T., Kritchevsky, S. B., Pahor, M., Newman, A. B., Manini, T. M.
  2019

- **Characteristics of mental health trials registered in ClinicalTrials.gov.** *Psychiatry research*
  Arnow, K. D., King, A. C., Wagner, T. H.
  2019; 281: 112552

- **Best practices for analyzing large-scale health data from wearables and smartphone apps.** *NPJ digital medicine*
  Hicks, J. L., Althoff, T., Sosic, R., Kuhar, P., Bostjancic, B., King, A. C., Leskovec, J., Delp, S. L.
  2019; 2: 45

- **Best practices for analyzing large-scale health data from wearables and smartphone apps** *NPJ DIGITAL MEDICINE*
  Hicks, J. L., Althoff, T., Sosic, R., Kuhar, P., Bostjancic, B., King, A. C., Leskovec, J., Delp, S. L.
  2019; 2

- **Understanding Where We Are Well: Neighborhood-Level Social and Environmental Correlates of Well-Being in the Stanford Well for Life Study.** *International journal of environmental research and public health*
  Chrisinger, B. W., Gustafson, J. A., King, A. C., Winter, S. J.
  2019; 16 (10)

- **Cognitive Function as a Predictor of Major Mobility Disability in Older Adults: Results From the LIFE Study** *INNOVATION IN AGING*
  Handing, E. P., Chen, H., Rejeski, W., Rosso, A. L., Balachandran, A. T., King, A. C., Kritchevsky, S. B.
  2019; 3 (2)

- **How Well Do Seniors Estimate Distance to Food? The Accuracy of Older Adults' Reported Proximity to Local Grocery Stores** *GERIATRICS*
  Chrisinger, B. W., King, A. C., Hua, J., Saelens, B. E., Frank, L. D., Conway, T. L., Cain, K. L., Sallis, J. F.
  2019; 4 (1)

- **RECRUITING LATINOS INTO MOBILE-PHONE BASED TECHNOLOGY CLINICAL TRIALS**
  Done, M., Campero, M. I., Sheats, J. L., Patel, M. L., Espinosa, P., Vuong, D. K., Blanco, I., King, A.
  OXFORD UNIV PRESS INC.2019: S306

- **WELL-BEING AND ITS CORRELATES AMONG LATINO ADULTS: WHAT REALLY MATTERS AND TO WHOM?**
  Espinosa, P., Peng, K., Garcia, D., Campero, M. I., Winter, S. J., Heaney, C., King, A.
  OXFORD UNIV PRESS INC.2019: S123

- **PREVENTION AND MANAGEMENT OF DIABETES IN LOW-INCOME, URBAN, AND RURAL SETTINGS: GLOBAL LESSONS LEARNED**
  Oldenburg, B., Fisher, E. B., Catley, D., Thankappan, K., King, A.
  OXFORD UNIV PRESS INC.2019: S202

- **GOING GLOBAL: WHAT YOU ALWAYS WANTED TO KNOW ABOUT DEVELOPING A CAREER IN GLOBAL BEHAVIORAL MEDICINE BUT WERE AFRAID TO ASK?**
  Oldenburg, B., Sallis, J., King, A., Gbenga, O.
  OXFORD UNIV PRESS INC.2019: S4

- **A Case for Promoting Movement Medicine: Preventing Disability in the LIFE Randomized Controlled Trial.** *The journals of gerontology. Series A, Biological sciences and medical sciences*
  Fanning, J., Rejeski, W. J., Chen, S., Nicklas, B. J., Walkup, M. P., Axtell, R. S., Fielding, R. A., Glynn, N. W., King, A. C., Manini, T. M., McDermott, M. M., Newman, A. B., Pahor, et al
  2019

- **Co-producing active lifestyles as whole-system-approach: theory, intervention and knowledge-to-action implications** *HEALTH PROMOTION INTERNATIONAL*
  Ruetten, A., Frahsa, A., Abel, T., Bergmann, M., de Leeuw, E., Hunter, D., Jansen, M., King, A., Potvin, L.
  2019; 34 (1): 47–59

- **Effect of Hospitalizations on Physical Activity Patterns in Mobility-Limited Older Adults** *JOURNAL OF THE AMERICAN GERIATRICS SOCIETY*
  Wanigatunga, A. A., Gill, T. M., Marsh, A. P., Hsu, F., Yaghjyan, L., Woods, A. J., Glynn, N. W., King, A. C., Newton, R. L., Fielding, R. A., Pahor, M., Manini, T. M., Guralnik, et al
  2019; 67 (2): 261–68

- **Co-producing active lifestyles as whole-system-approach: theory, intervention and knowledge-to-action implications.** *Health promotion international*
  Rutten, A., Frahsa, A., Abel, T., Bergmann, M., de Leeuw, E., Hunter, D., Jansen, M., King, A., Potvin, L.
  2019; 34 (1): 47–59

- **A multilevel approach for promoting physical activity in rural communities: a cluster randomized controlled trial.** *BMC public health*

Beck, A. M., Eyler, A. A., Aaron Hipp, J., King, A. C., Tabak, R. G., Yan, Y., Reis, R. S., Duncan, D. D., Gilbert, A. S., Serrano, N. H., Brownson, R. C.
2019; 19 (1): 126

- **A multilevel approach for promoting physical activity in rural communities: a cluster randomized controlled trial** *BMC PUBLIC HEALTH*
  Beck, A. M., Eyler, A. A., Hipp, J., King, A. C., Tabak, R. G., Yan, Y., Reis, R. S., Duncan, D. D., Gilbert, A. S., Serrano, N. H., Brownson, R. C.
  2019; 19
- **Original research Socio-demographic patterning of self-reported physical activity and sitting time in Latin American countries: findings from ELANS.** *BMC public health*
  Luis de Moraes Ferrari, G. n., Kovalskys, I. n., Fisberg, M. n., Gómez, G. n., Rigotti, A. n., Sanabria, L. Y., García, M. C., Torres, R. G., Herrera-Cuenca, M. n., Zimberg, I. Z., Guajardo, V. n., Pratt, M. n., King, et al
  2019; 19 (1): 1723
- **Physical Activity and Performance Impact Long-term Quality of Life in Older Adults at Risk for Major Mobility Disability.** *American journal of preventive medicine*
  Groessl, E. J., Kaplan, R. M., Rejeski, W. J., Katula, J. A., Glynn, N. W., King, A. C., Anton, S. D., Walkup, M., Lu, C., Reid, K., Spring, B., Pahor, M.
  2019; 56 (1): 141–46
- **Neural correlates of perceived physical and mental fatigability in older adults: A pilot study** *EXPERIMENTAL GERONTOLOGY*
  Wasson, E., Rosso, A. L., Santanasto, A. J., Rosano, C., Butters, M. A., Rejeski, W., Boudreau, R. M., Aizenstein, H., Gmelin, T., Glynn, N. W., Pahor, M., Guralnik, J. M., Anton, et al
  2019; 115: 139–47
- **Cognitive Function as a Predictor of Major Mobility Disability in Older Adults: Results From the LIFE Study.** *Innovation in aging*
  Handing, E. P., Chen, H. n., Rejeski, W. J., Rosso, A. L., Balachandran, A. T., King, A. C., Kritchevsky, S. B.
  2019; 3 (2): igz010
- **High-Intensity Interval Training for Cardiometabolic Disease Prevention.** *Medicine and science in sports and exercise*
  Campbell, W. W., Kraus, W. E., Powell, K. E., Haskell, W. L., Janz, K. F., Jakicic, J. M., Troiano, R. P., Sprow, K. n., Torres, A. n., Piercy, K. L., Bartlett, D. B.
  2019; 51 (6): 1220–26
- **Physical Activity, All-Cause and Cardiovascular Mortality, and Cardiovascular Disease.** *Medicine and science in sports and exercise*
  Kraus, W. E., Powell, K. E., Haskell, W. L., Janz, K. F., Campbell, W. W., Jakicic, J. M., Troiano, R. P., Sprow, K. n., Torres, A. n., Piercy, K. L.
  2019; 51 (6): 1270–81
- **Physical Activity and Performance Impact Long-term Quality of Life in Older Adults at Risk for Major Mobility Disability** *AMERICAN JOURNAL OF PREVENTIVE MEDICINE*
  Groessl, E. J., Kaplan, R. M., Rejeski, W., Katula, J. A., Glynn, N. W., King, A. C., Anton, S. D., Walkup, M., Lu, C., Reid, K., Spring, B., Pahor, M.
  2019; 56 (1): 141–46
- **Baseline Psychosocial and Demographic Factors Associated with Study Attrition and 12#Month Weight Gain in the DIETFITS Trial** *Obesity*
  Fielding-Singh, P., Patel, M., King, A., Gardner, C.
  2019
- **Talking the Walk: Perceptions of Neighborhood Characteristics from Users of Open Streets Programs in Latin America and the USA** *JOURNAL OF URBAN HEALTH-BULLETIN OF THE NEW YORK ACADEMY OF MEDICINE*
  Zieff, S. G., Musselman, E. A., Sarmiento, O. L., Gonzalez, S. A., Aguilar-Farias, N., Winter, S. J., Hipp, J., Quijano, K., King, A. C.
  2018; 95 (6): 899–912
- **Meta-analysis identifies mitochondrial DNA sequence variants associated with walking speed** *GEROSCIENCE*
  Manini, T. M., Buford, T. W., Kairalla, J. A., McDermott, M. M., Fragoso, C., Fielding, R. A., Hsu, F., Johannsen, N., Kritchevsky, S., Harris, T. B., Newman, A. B., Cummings, S. R., King, et al
  2018; 40 (5-6): 497-511
- **Older Adults Using Our Voice Citizen Science to Create Change in Their Neighborhood Environment** *INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH*
  Tuckett, A. G., Freeman, A., Hetherington, S., Gardiner, P. A., King, A. C., Burnie Brae Citizen Scientists
  2018; 15 (12)
- **Theory-Based Health Behavior Interventions for Pediatric Chronic Disease Management A Systeindtic Review** *JAMA PEDIATRICS*

Ng, C. Y., Thomas-Uribe, M., Yang, Y. A., Chu, M. C. Y., Liu, S., Pulendran, U., Lin, B., Lerner, D. S., King, A. C., Wang, C.
2018; 172 (12): 1177–86

- **Older Adults Using Our Voice Citizen Science to Create Change in Their Neighborhood Environment.** *International journal of environmental research and public health*
  Tuckett, A. G., Freeman, A., Hetherington, S., Gardiner, P. A., King, A. C., Burnie Brae Citizen Scientists
  2018; 15 (12)

- **Effect of Hospitalizations on Physical Activity Patterns in Mobility-Limited Older Adults.** *Journal of the American Geriatrics Society*
  Wanigatunga, A. A., Gill, T. M., Marsh, A. P., Hsu, F., Yaghjyan, L., Woods, A. J., Glynn, N. W., King, A. C., Newton, R. L., Fielding, R. A., Pahor, M., Manini, T. M., Lifestyles Intervention and Independence for Elders Study Investigators
  2018

- **Community-Based Activity and Sedentary Patterns Are Associated With Cognitive Performance in Mobility-Limited Older Adults** *FRONTIERS IN AGING NEUROSCIENCE*
  Wanigatunga, A. A., Manini, T. M., Cook, D. R., Katula, J., Fielding, R. A., Kramer, A. F., Verghese, J., Rapp, S. R., Sink, K. M., King, A. C., Buford, T. W., Anton, S., Nadkarni, et al
  2018; 10

- **Community-Based Activity and Sedentary Patterns Are Associated With Cognitive Performance in Mobility-Limited Older Adults.** *Frontiers in aging neuroscience*
  Wanigatunga, A. A., Manini, T. M., Cook, D. R., Katula, J., Fielding, R. A., Kramer, A. F., Verghese, J., Rapp, S. R., Sink, K. M., King, A. C., Buford, T. W., Anton, S., Nadkarni, et al
  2018; 10: 341

- **Effect of 24-month physical activity on cognitive frailty and the role of inflammation: the LIFE randomized clinical trial.** *BMC medicine*
  Liu, Z., Hsu, F., Trombetti, A., King, A. C., Liu, C. K., Manini, T. M., Fielding, R. A., Pahor, M., Newman, A. B., Kritchevsky, S., Gill, T. M., LIFE Study investigators
  2018; 16 (1): 185

- **Effect of 24-month physical activity on cognitive frailty and the role of inflammation: the LIFE randomized clinical trial** *BMC MEDICINE*
  Liu, Z., Hsu, F., Trombetti, A., King, A. C., Liu, C. K., Manini, T. M., Fielding, R. A., Pahor, M., Newman, A. B., Kritchevsky, S., Gill, T. M., LIFE Study Investigators
  2018; 16

- **Theory-Based Health Behavior Interventions for Pediatric Chronic Disease Management: A Systematic Review.** *JAMA pediatrics*
  Ng, C. Y., Thomas-Uribe, M., Yang, Y. A., Chu, M. C., Liu, S., Pulendran, U. P., Lin, B., Lerner, D. S., King, A. C., Wang, C. J.
  2018

- **Meta-analysis identifies mitochondrial DNA sequence variants associated with walking speed.** *GeroScience*
  Manini, T. M., Buford, T. W., Kairalla, J. A., McDermott, M. M., Vaz Fragoso, C. A., Fielding, R. A., Hsu, F., Johannsen, N., Kritchevsky, S., Harris, T. B., Newman, A. B., Cummings, S. R., King, et al
  2018

- **Utilising the Our Voice citizen science model to support and promote active environments at schools and universities in Colombia, New Zealand, South Africa, and the USA**
  Hinckson, E., Schneider, M., Sarmiento, O., Lambert, E., Triana, C., Banchoff, A., Winter, S., King, A.
  HUMAN KINETICS PUBL INC.2018: S1

- **Self-Reported Physical Function As a Predictor of Hospitalization in the Lifestyle Interventions and Independence for Elders Study** *JOURNAL OF THE AMERICAN GERIATRICS SOCIETY*
  Callahan, K. E., Lovato, L., Miller, M. E., Marsh, A. P., Fielding, R. A., Gill, T. M., Groessl, E. J., Guralnik, J., King, A. C., Kritchevsky, S. B., McDermott, M. M., Manini, T., Newman, et al
  2018; 66 (10): 1927–33

- **Self-Reported Physical Function As a Predictor of Hospitalization in the Lifestyle Interventions and Independence for Elders Study.** *Journal of the American Geriatrics Society*
  Callahan, K. E., Lovato, L., Miller, M. E., Marsh, A. P., Fielding, R. A., Gill, T. M., Groessl, E. J., Guralnik, J., King, A. C., Kritchevsky, S. B., McDermott, M. M., Manini, T., Newman, et al
  2018; 66 (10): 1927–33

- **Building activity-promoting environments that support health across the lifecourse through global citizen science research**

King, A., Banchoff, A., Winter, S., Hua, J., Dueaas, O., Dagan, A., Aguilar-Farias, N., Stathi, A.
HUMAN KINETICS PUBL INC.2018: S88

- **Acting locally while thinking globally to promote physical activity, address inequalities and achieve population change**
  Winter, S., Rosas, L., Buman, M., Sheats, J., Salvo, D., Garber, R., Sarmiento, O., Broderick, B., Banchoff, A., King, A.
  HUMAN KINETICS PUBL INC.2018: S1–S2

- **Employing the Our Voice citizen science model to support age- and activity-friendly communities in Chile, Brazil, Canada, England, and USA**
  Stathi, A., Aguilar-Farias, N., Porter, M., King, D., Banchoff, A. W., Winter, S. J., King, A. C.
  HUMAN KINETICS PUBL INC.2018: S1

- **Mitochondrial DNA Sequence Variants Associated With Blood Pressure Among 2 Cohorts of Older Adults.** *Journal of the American Heart Association*
  Buford, T. W., Manini, T. M., Kairalla, J. A., McDermott, M. M., Vaz Fragoso, C. A., Chen, H., Fielding, R. A., King, A. C., Newman, A. B., Tranah, G. J.
  2018; 7 (18): e010009

- **Mitochondrial DNA Sequence Variants Associated With Blood Pressure Among 2 Cohorts of Older Adults** *JOURNAL OF THE AMERICAN HEART ASSOCIATION*
  Buford, T. W., Manini, T. M., Kairalla, J. A., McDermott, M. M., Fragoso, C., Chen, H., Fielding, R. A., King, A. C., Newman, A. B., Tranah, G. J.
  2018; 7 (18)

- **Stress experiences in neighborhood and social environments (SENSE): a pilot study to integrate the quantified self with citizen science to improve the built environment and health** *INTERNATIONAL JOURNAL OF HEALTH GEOGRAPHICS*
  Chrisinger, B. W., King, A. C.
  2018; 17

- **Dopamine-Related Genotypes and Physical Activity Change During an Intervention: The Lifestyle Interventions and Independence for Elders Study** *JOURNAL OF THE AMERICAN GERIATRICS SOCIETY*
  Rosso, A. L., Metti, A. L., Glynn, N. W., Boudreau, R. M., Rejeski, W., Bohnen, N., Chen, H., Johannsen, N. M., King, A. C., Manini, T. M., Pahor, M., Studenski, S. A., Fragoso, et al
  2018; 66 (6): 1172–79

- **Linking green space to neighborhood social capital in older adults: The role of perceived safety** *SOCIAL SCIENCE & MEDICINE*
  Hong, A., Sallis, J. F., King, A. C., Conway, T. L., Saelens, B., Cain, K. L., Fox, E. H., Frank, L. D.
  2018; 207: 38–45

- **Multicomponent mHealth Intervention for Large, Sustained Change in Multiple Diet and Activity Risk Behaviors: The Make Better Choices 2 Randomized Controlled Trial** *JOURNAL OF MEDICAL INTERNET RESEARCH*
  Spring, B., Pellegrini, C., McFadden, H. G., Pfammatter, A., Stump, T. K., Siddique, J., King, A. C., Hedeker, D.
  2018; 20 (6): e10528

- **Gait Speed and Mobility Disability: Revisiting Meaningful Levels in Diverse Clinical Populations** *JOURNAL OF THE AMERICAN GERIATRICS SOCIETY*
  Miller, M. E., Magaziner, J., Marsh, A. P., Fielding, R. A., Gill, T. M., King, A. C., Kritchevsky, S., Manini, T., McDermott, M. M., Neiberg, R., Orwig, D., Santanasto, A. J., Pahor, et al
  2018; 66 (5): 954–61

- **Evaluating Accelerometry Thresholds for Detecting Changes in Levels of Moderate Physical Activity and Resulting Major Mobility Disability** *JOURNALS OF GERONTOLOGY SERIES A-BIOLOGICAL SCIENCES AND MEDICAL SCIENCES*
  Rejeski, W., Walkup, M. P., Fielding, R. A., King, A. C., Manini, T., Marsh, A. P., McDermott, M., Miller, E. Y., Newman, A. B., Tudor-Locke, C., Axtell, R. S., Miller, M. E., LIFE Study Investigators
  2018; 73 (5): 660–67

- **Maintenance of Physical Function 1 Year After Exercise Intervention in At-Risk Older Adults: Follow-up From the LIFE Study** *JOURNALS OF GERONTOLOGY SERIES A-BIOLOGICAL SCIENCES AND MEDICAL SCIENCES*
  Henderson, R. M., Miller, M. E., Fielding, R. A., Gill, T. M., Glynn, N. W., Guralnik, J. M., King, A., Newman, A. B., Manini, T. M., Marsh, A. P., Pahor, M., McDermott, M. M., Rejeski, et al
  2018; 73 (5): 688–94

- **LEVERAGING THE POWER OF THE MOBILE HEALTH REVOLUTION TO PROMOTE POPULATION-WIDE PHYSICAL ACTIVITY & REDUCE SEDENTARY BEHAVIOR**
  King, A. C., Althoff, T.
  OXFORD UNIV PRESS INC.2018: S385

- **QUALITATIVE ANALYSIS OF OUR VOICE DISCOVERY TOOL DATA USING NVIVO TO CAPTURE RESIDENTS' PERCEPTIONS OF LOCAL WALKABILITY**
  Keymeulen, S., Chen, J., Banchoff, A., Winter, S. J., King, A. C.
  OXFORD UNIV PRESS INC.2018: S777

- **A Comparison of Self-report Indices of Major Mobility Disability to Failure on the 400-m Walk Test: The LIFE Study** *JOURNALS OF GERONTOLOGY SERIES A-BIOLOGICAL SCIENCES AND MEDICAL SCIENCES*
  Chen, H., Rejeski, W., Gill, T. M., Guralnik, J., King, A. C., Newman, A., Blair, S. N., Conroy, D., Liu, C., Manini, T. M., Pahor, M., Ambrosius, W. T., Miller, et al
  2018; 73 (4): 513–18

- **EFFECTIVE PHYSICAL ACTIVITY PROMOTION AT INDIVIDUAL AND COMMUNITY LEVELS**
  Marquez, D. X., Whitt-Glover, M., Buman, M., Napolitano, M., Jakicic, J., King, A.
  OXFORD UNIV PRESS INC.2018: S173

- **REDUCING SEDENTARY TIME IN YOUTH, ADULTS, AND OFFICE WORKERS**
  Buman, M. P., Napolitano, M., Whitt-Glover, M., Marquez, D., Jakicic, J., King, A.
  OXFORD UNIV PRESS INC.2018: S174

- **AN SBIR INDUSTRY-ACADEMIA PARTNERSHIP IN EVALUATING A HEAD MOUNTED ACTIVITY MONITOR IN SENIORS**
  Hua, J., Campero, I., Fierros, F., Garcia, D., Sheats, J., Fauci, M., King, A. C.
  OXFORD UNIV PRESS INC.2018: S634

- **PHYSICAL ACTIVITY PROMOTION USING INFORMATION AND COMMUNICATION TECHNOLOGIES**
  Napolitano, M. A., Buman, M., Marquez, D., Whitt-Glover, M., Jakicic, J., King, A.
  OXFORD UNIV PRESS INC.2018: S173

- **Leveraging Citizen Science for Healthier Food Environments: A Pilot Study to Evaluate Corner Stores in Camden, New Jersey.** *Frontiers in public health*
  Chrisinger, B. W., Ramos, A., Shaykis, F., Martinez, T., Banchoff, A. W., Winter, S. J., King, A. C.
  2018; 6: 89

- **Effect of Physical Activity on Frailty Secondary Analysis of a Randomized Controlled Trial** *ANNALS OF INTERNAL MEDICINE*
  Trombetti, A., Hars, M., Hsu, F., Reid, K. F., Church, T. S., Gill, T. M., King, A. C., Liu, C. K., Manini, T. M., McDermott, M. M., Newman, A. B., Rejeski, W., Guralnik, et al
  2018; 168 (5): 309-+

- **The built environment and older adults: A literature review and an applied approach to engaging older adults in built environment improvements for health** *INTERNATIONAL JOURNAL OF OLDER PEOPLE NURSING*
  Tuckett, A. G., Banchoff, A. W., Winter, S. J., King, A. C.
  2018; 13 (1)

- **The built environment and older adults: A literature review and an applied approach to engaging older adults in built environment improvements for health.** *International journal of older people nursing*
  Tuckett, A. G., Banchoff, A. W., Winter, S. J., King, A. C.
  2018; 13 (1)

- **Effect of Low-Fat vs Low-Carbohydrate Diet on 12-Month Weight Loss in Overweight Adults and the Association With Genotype Pattern or Insulin Secretion The DIETFITS Randomized Clinical Trial** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
  Gardner, C. D., Trepanowski, J. F., Del Gobbo, L. C., Hauser, M. E., Rigdon, J., Ioannidis, J. P. A., Desai, M., King, A. C.
  2018; 319 (7): 667–79

- **Leveraging Citizen Science for Healthier Food Environments: A Pilot Study to Evaluate Corner Stores in Camden, New Jersey** *Frontiers in Public Health*
  Chrisinger, B. W., Ramos, A., Shaykis, F., Martinez, T., Banchoff, A. W., Winter, S. J., King, A. C.
  2018: 89

- **Effect of Physical Activity on Frailty: A Secondary Analysis of the LIFE Randomized Controlled Trial.**
  Trombetti, A., Hars, M., Hsu, F., Reid, K., Church, T., Gill, T., King, A., Liu, C., Manini, T., McDermott, M., Newman, A., Rejeski, W., Guralnik, et al
  WILEY.2017: S119

- **Association of Accelerometry-Measured Physical Activity and Cardiovascular Events in Mobility-Limited Older Adults: The LIFE (Lifestyle Interventions and Independence for Elders) Study** *JOURNAL OF THE AMERICAN HEART ASSOCIATION*
  Cochrane, S. K., Chen, S., Fitzgerald, J. D., Dodson, J. A., Fielding, R. A., King, A. C., McDermott, M. M., Manini, T. M., Marsh, A. P., Newman, A. B., Pahor, M., Tudor-Locke, C., Ambrosius, et al
  2017; 6 (12)

- **Effects of a Long-Term Physical Activity Program on Activity Patterns in Older Adults** *MEDICINE AND SCIENCE IN SPORTS AND EXERCISE*
  Wanigatunga, A. A., Tudor-Locke, C., Axtell, R. S., Glynn, N. W., King, A. C., Mcdermott, M. M., Fielding, R. A., Lu, X., Pahor, M., Manini, T. M.
  2017; 49 (11): 2167–75

- **Device-Measured Physical Activity As a Predictor of Disability in Mobility-Limited Older Adults** *JOURNAL OF THE AMERICAN GERIATRICS SOCIETY*
  Mankowski, R. T., Anton, S. D., Axtell, R., Chen, S., Fielding, R. A., Glynn, N. W., Hsu, F., King, A. C., Layne, A. S., Leeuwenburgh, C., Manini, T. M., Marsh, A. P., Pahor, et al
  2017; 65 (10): 2251–56

- **Testing the comparative effects of physical activity advice by humans vs. computers in underserved populations: The COMPASS trial design, methods, and baseline characteristics** *CONTEMPORARY CLINICAL TRIALS*
  King, A. C., Campero, I., Sheats, J. L., Sweet, C., Garcia, D., Chazaro, A., Blanco, G., Hauser, M., Fierros, F., Ahn, D. K., Diaz, J., Done, M., Fernandez, et al
  2017; 61: 115–25

- **Dose of physical activity, physical functioning and disability risk in mobility-limited older adults: Results from the LIFE study randomized trial** *PLOS ONE*
  Fielding, R. A., Guralnik, J. M., King, A. C., Pahor, M., McDermott, M. M., Tudor-Locke, C., Manini, T. M., Glynn, N. W., Marsh, A. P., Axtell, R. S., Hsu, F., Rejeski, W., LIFE Study Grp
  2017; 12 (8): e0182155

- **Exercise's effect on mobility disability in older adults with and without obesity: The LIFE study randomized clinical trial** *OBESITY*
  Kritchevsky, S. B., Lovato, L., Handing, E. P., Blair, S., Botoseneanu, A., Guralnik, J. M., Liu, C., King, A., Marsh, A. P., Pahor, M., Rejeski, W., Spring, B., Manini, et al
  2017; 25 (7): 1199–1205

- **Distance mentoring of health researchers: Three case studies across the career-development trajectory** *HEALTH PSYCHOLOGY OPEN*
  Xu, X., Schneider, M., DeSorbo-Quinn, A. L., King, A. C., Allegrante, J. P., Nigg, C. R.
  2017; 4 (2): 2055102917734388

- **Effect of Physical Activity versus Health Education on Physical Function, Grip Strength and Mobility** *JOURNAL OF THE AMERICAN GERIATRICS SOCIETY*
  Santanasto, A. J., Glynn, N. W., Lovato, L. C., Blair, S. N., Fielding, R. A., Gill, T. M., Guralnik, J. M., Hsu, F., King, A. C., Strotmeyer, E. S., Manini, T. M., Marsh, A. P., McDermott, et al
  2017; 65 (7): 1427–33

- **Developing and validating an abbreviated version of the Microscale Audit for Pedestrian Streetscapes (MAPS-Abbreviated)** *JOURNAL OF TRANSPORT & HEALTH*
  Cain, K. L., Gavand, K. A., Conway, T. L., Geremia, C. M., Millstein, R. A., Frank, L. D., Saelens, B. E., Adams, M. A., Glanz, K., King, A. C., Sallis, J. F.
  2017; 5: 84–96

- **Effects of Physical Activity Intervention on Physical and Cognitive Function in Sedentary Adults With and Without Diabetes** *JOURNALS OF GERONTOLOGY SERIES A-BIOLOGICAL SCIENCES AND MEDICAL SCIENCES*
  Espeland, M. A., Lipska, K., Miller, M. E., Rushing, J., Cohen, R. A., Verghese, J., McDermott, M. M., King, A. C., Strotmeyer, E. S., Blair, S. N., Pahor, M., Reid, K., Demons, et al
  2017; 72 (6): 861–66

- **Social Participation Modifies the Effect of a Structured Physical Activity Program on Major Mobility Disability Among Older Adults: Results From the LIFE Study.** *journals of gerontology. Series B, Psychological sciences and social sciences*

Corbett, D. B., Rejeski, W. J., Tudor-Locke, C., Glynn, N. W., Kritchevsky, S. B., McDermott, M. M., Church, T. S., Fielding, R. A., Gill, T. M., King, A. C., Miller, M. E., chen, H., Pahor, et al
2017

- **Effects of a Long-Term Physical Activity Program on Activity Patterns in Mobility Impaired Older Adults**
  Wanigatunga, A. A., Axtell, R. S., Fielding, R. A., Glynn, N. W., King, A. C., McDermott, M. M., Tudor-Locke, C., Pahor, M., Manini, T.
  LIPPINCOTT WILLIAMS & WILKINS.2017: 863

- **Physical Activity in Older Adults: an Ecological Approach** *ANNALS OF BEHAVIORAL MEDICINE*
  Thornton, C. M., Kerr, J., Conway, T. L., Saelens, B. E., Sallis, J. F., Ahn, D. K., Frank, L. D., Cain, K. L., King, A. C.
  2017; 51 (2): 159-169

- **Dynapenia and Metabolic Health in Obese and Nonobese Adults Aged 70 Years and Older: The LIFE Study** *JOURNAL OF THE AMERICAN MEDICAL DIRECTORS ASSOCIATION*
  Aubertin-Leheudre, M., Anton, S., Beavers, D. P., Manini, T. M., Fielding, R., Newman, A., Church, T., Kritchevsky, S. B., Conroy, D., McDermott, M. M., Botoseneanu, A., Hauser, M. E., Pahor, et al
  2017; 18 (4): 312-319

- **Effect of Metabolic Syndrome on the Mobility Benefit of a Structured Physical Activity Intervention-The Lifestyle Interventions and Independence for Elders Randomized Clinical Trial.** *Journal of the American Geriatrics Society*
  Botoseneanu, A., chen, H., Ambrosius, W. T., Allore, H. G., Anton, S., Folta, S. C., King, A. C., Nicklas, B. J., Spring, B. J., Strotmeyer, E. S., Gill, T. M.
  2017

- **EXPLORATION OF PHYSICAL ACTIVITY BEHAVIORS AMONG MEXICAN SENIORS IN THE US AND MEXICO: IMPLICATIONS FOR RESEARCH AND PRACTICE**
  Campero, I., Sheats, J., Blanco, G., Escobar, M., Poma, B., Chazaro, A., King, A. C.
  SPRINGER.2017: S2798–S2799

- **AN IN-HOME VIRTUAL COACHING PROGRAM TO PROMOTE PHYSICAL ACTIVITY IN DIVERSE POPULATIONS: USER TESTING AND ACCEPTABILITY**
  Chazaro, A., Winter, S., ChangChien, V., Hou, B., King, A. C.
  SPRINGER.2017: S593–S594

- **Effect of Physical Activity on Self-Reported Disability in Older Adults: Results from the LIFE Study.** *Journal of the American Geriatrics Society*
  Manini, T. M., Beavers, D. P., Pahor, M., Guralnik, J. M., Spring, B., Church, T. S., King, A. C., Folta, S. C., Glynn, N. W., Marsh, A. P., Gill, T. M.
  2017

- **DIETFITS study (diet intervention examining the factors interacting with treatment success) - Study design and methods.** *Contemporary clinical trials*
  Stanton, M. V., Robinson, J. L., Kirkpatrick, S. M., Farzinkhou, S., Avery, E. C., Rigdon, J., Offringa, L. C., Trepanowski, J. F., Hauser, M. E., Hartle, J. C., Cherin, R. J., King, A. C., Ioannidis, et al
  2017; 53: 151-161

- **Predictors of Change in Physical Function in Older Adults in Response to Long-Term, Structured Physical Activity: The LIFE Study** *ARCHIVES OF PHYSICAL MEDICINE AND REHABILITATION*
  Layne, A. S., Hsu, F., Blair, S. N., Chen, S., Dungan, J., Fielding, R. A., Glynn, N. W., Hajduk, A. M., King, A. C., Manini, T. M., Marsh, A. P., Pahor, M., Pellegrini, et al
  2017; 98 (1): 11-24

- **Predictors of Change in Physical Function in Older Adults in Response to Long-Term, Structured Physical Activity: The LIFE Study.** *Archives of physical medicine and rehabilitation*
  Layne, A. S., Hsu, F. C., Blair, S. N., Chen, S. H., Dungan, J., Fielding, R. A., Glynn, N. W., Hajduk, A. M., King, A. C., Manini, T. M., Marsh, A. P., Pahor, M., Pellegrini, et al
  2017; 98 (1): 11-24.e3

- **DEVELOPING SUSTAINABLE WALKING INTERVENTIONS: INTEGRATING BEHAVIOURAL, ECOLOGICAL AND SYSTEMS SCIENCE TO PROMOTE POPULATION HEALTH** *WALKING: CONNECTING SUSTAINABLE TRANSPORT WITH HEALTH*
  Rovniak, L. S., King, A. C.
  edited by Mulley, C., Gebel, K., Ding, D.
  2017; 9: 249–73

- **Effect of Structured Physical Activity on Overall Burden and Transitions Between States of Major Mobility Disability in Older Persons Secondary Analysis of a Randomized Trial** *ANNALS OF INTERNAL MEDICINE*
  Gill, T. M., Guralnik, J. M., Pahor, M., Church, T., Fielding, R. A., King, A. C., Marsh, A. P., Newman, A. B., Pellegrini, C. A., Chen, S., Allore, H. G., Miller, M. E.
  2016; 165 (12): 833-?

- **Exploring the Objective and Perceived Environmental Attributes of Older Adults' Neighborhood Walking Routes: A Mixed Methods Analysis.** *Journal of aging and physical activity*
  Moran, M. R., Werner, P., Doron, I., HaGani, N., Benvenisti, Y., King, A. C., Winter, S. J., Sheats, J. L., Garber, R., Motro, H., Egron, S.
  2016: 1-36

- **Disparities in Pedestrian Streetscape Environments by Income and Race/Ethnicity.** *SSM - population health*
  Thornton, C. M., Conway, T. L., Cain, K. L., Gavand, K. A., Saelens, B. E., Frank, L. D., Geremia, C. M., Glanz, K., King, A. C., Sallis, J. F.
  2016; 2: 206-216

- **GIS-measured walkability, transit, and recreation environments in relation to older Adults' physical activity: A latent profile analysis** *PREVENTIVE MEDICINE*
  Todd, M., Adams, M. A., Kurka, J., Conway, T. L., Cain, K. L., Buman, M. P., Frank, L. D., Sallis, J. F., King, A. C.
  2016; 93: 57-63

- **Development of a dynamic computational model of social cognitive theory** *TRANSLATIONAL BEHAVIORAL MEDICINE*
  Riley, W. T., Martin, C. A., Rivera, D. E., Hekler, E. B., Adams, M. A., Buman, M. P., Pavel, M., King, A. C.
  2016; 6 (4): 483-495

- **Actigraphy features for predicting mobility disability in older adults** *PHYSIOLOGICAL MEASUREMENT*
  Kheirkhahan, M., Tudor-Locke, C., Axtell, R., Buman, M. P., Fielding, R. A., Glynn, N. W., Guralnik, J. M., King, A. C., White, D. K., Miller, M. E., Siddique, J., Brubaker, P., Rejeski, et al
  2016; 37 (10): 1813-1833

- **Physical Activity in Older Adults: an Ecological Approach.** *Annals of behavioral medicine*
  Thornton, C. M., Kerr, J., Conway, T. L., Saelens, B. E., Sallis, J. F., Ahn, D. K., Frank, L. D., Cain, K. L., King, A. C.
  2016: -?

- **Socioeconomic differences in the benefits of structured physical activity compared with health education on the prevention of major mobility disability in older adults: the LIFE study.** *Journal of epidemiology and community health*
  Bann, D., chen, H., Bonell, C., Glynn, N. W., Fielding, R. A., Manini, T., King, A. C., Pahor, M., Mihalko, S. L., Gill, T. M.
  2016; 70 (9): 930-933

- **Iterative development of Vegethon: a theory-based mobile app intervention to increase vegetable consumption** *INTERNATIONAL JOURNAL OF BEHAVIORAL NUTRITION AND PHYSICAL ACTIVITY*
  Mummah, S. A., King, A. C., Gardner, C. D., Sutton, S.
  2016; 13

- **Caregiving, Transport-Related, and Demographic Correlates of Sedentary Behavior in Older Adults: The Senior Neighborhood Quality of Life Study** *JOURNAL OF AGING AND HEALTH*
  White, M. N., King, A. C., Sallis, J. F., Frank, L. D., Saelens, B. E., Conway, T. L., Cain, K. L., Kerr, J.
  2016; 28 (5): 812-833

- **Beyond Borders and Boundaries: Promoting Active Ageing in the 21st Century**
  King, A. C.
  HUMAN KINETICS PUBL INC.2016: S89

- **Cost-effectiveness of the LIFE Physical Activity Intervention for Older Adults at Increased Risk for Mobility Disability.** *journals of gerontology. Series A, Biological sciences and medical sciences*
  Groessl, E. J., Kaplan, R. M., Castro Sweet, C. M., Church, T., Espeland, M. A., Gill, T. M., Glynn, N. W., King, A. C., Kritchevsky, S., Manini, T., McDermott, M. M., Reid, K. F., Rushing, et al
  2016; 71 (5): 656-662

- **Cost-effectiveness of the LIFE Physical Activity Intervention for Older Adults at Increased Risk for Mobility Disability** *JOURNALS OF GERONTOLOGY SERIES A-BIOLOGICAL SCIENCES AND MEDICAL SCIENCES*

Groessl, E. J., Kaplan, R. M., Sweet, C. M., Church, T., Espeland, M. A., Gill, T. M., Glynn, N. W., King, A. C., Kritchevsky, S., Manini, T., McDermott, M. M., Reid, K. F., Rushing, et al
2016; 71 (5): 656-662

- **Hospitalizations During a Physical Activity Intervention in Older Adults at Risk of Mobility Disability: Analyses from the Lifestyle Interventions and Independence for Elders Randomized Clinical Trial** *JOURNAL OF THE AMERICAN GERIATRICS SOCIETY*
  Marsh, A. P., Applegate, W. B., Guralnik, J. M., Rejeski, W. J., Church, T. S., Fielding, R. A., Gill, T. M., King, A. C., Kritchevsky, S. B., Manini, T. M., McDermott, M. M., Newman, A. B., Stowe, et al
  2016; 64 (5): 933-943
- **EFFECTS OF THREE DIFFERENT MOTIVATIONALLY TARGETED MOBILE DEVICE APPLICATIONS ON INITIAL PHYSICAL ACTIVITY AND SEDENTARY BEHAVIOR CHANGE IN MIDLIFE AND OLDER ADULTS**
  King, A., Hekler, E., Grieco, L., Winter, S., Sheats, J., Buman, M., Banerjee, B., Robinson, T., Cirimele, J.
  OXFORD UNIV PRESS INC.2016: S170
- **MENTORING AT A DISTANCE**
  Xu, X., DeSorbo-Quinn, A., Schneider, M., King, A., Allegrante, J., Nigg, C.
  OXFORD UNIV PRESS INC.2016: S178
- **NOVEL INTERVENTION STRATEGIES FOR REDUCING SEDENTARY BEHAVIOR IN THE WORKPLACE**
  Mailey, E. L., Buman, M., Carr, L., King, A.
  OXFORD UNIV PRESS INC.2016: S40
- **INNOVATIVE STRATEGIES TO ASSESS AND TARGET SEDENTARY BEHAVIOR ACROSS THE LIFESPAN**
  Dunton, G. F., Bond, D. S., King, A., Napolitano, M., Lewis, B.
  OXFORD UNIV PRESS INC.2016: S169
- **Effect of structured physical activity on prevention of serious fall injuries in adults aged 70-89: randomized clinical trial (LIFE Study).** *BMJ (Clinical research ed.)*
  Gill, T. M., Pahor, M., Guralnik, J. M., McDermott, M. M., King, A. C., Buford, T. W., Strotmeyer, E. S., Nelson, M. E., Sink, K. M., Demons, J. L., Kashaf, S. S., Walkup, M. P., Miller, et al
  2016; 352: i245-?
- **GENETIC MODERATORS OF THE IMPACT OF PHYSICAL ACTIVITY ON DEPRESSIVE SYMPTOMS** *JOURNAL OF FRAILTY & AGING*
  Dotson, V. M., Hsu, F. C., Langaee, T. Y., McDonough, C. W., King, A. C., Cohen, R. A., Newman, A. B., Kritchevsky, S. B., Myers, V., Manini, T. M., Pahor, M., LIFE Study Grp
  2016; 5 (1): 6–14
- **From sedentary to active: Shifting the movement paradigm in workplaces** *WORK-A JOURNAL OF PREVENTION ASSESSMENT & REHABILITATION*
  Das, B. M., Mailey, E., Murray, K., Phillips, S. M., Torres, C., King, A. C.
  2016; 54 (2): 481-487
- **Mobile Technology for Vegetable Consumption: A Randomized Controlled Pilot Study in Overweight Adults.** *JMIR mHealth and uHealth*
  Mummah, S. A., Mathur, M., King, A. C., Gardner, C. D., Sutton, S.
  2016; 4 (2)
- **A pilot study combining Go4Life® materials with an interactive voice response system to promote physical activity in older women.** *Journal of women & aging*
  Saquib, J., King, A. C., Castro, C. M., Tinker, L. F., Sims, S., Shikany, J. M., Bea, J. W., LaCroix, A. Z., Van Horn, L., Stefanick, M. L.
  2016; 28 (5): 454-462
- **An observational study identifying obese subgroups among older adults at increased risk of mobility disability: do perceptions of the neighborhood environment matter?** *INTERNATIONAL JOURNAL OF BEHAVIORAL NUTRITION AND PHYSICAL ACTIVITY*
  King, A. C., Salvo, D., Banda, J. A., Ahn, D. K., Gill, T. M., Miller, M., Newman, A. B., Fielding, R. A., Siordia, C., Moore, S., Folta, S., Spring, B., Manini, et al
  2015; 12
- **Predictors of Change in Physical Function Among Older Adults in Response to Long-Term Exercise**
  Layne, A., Hsu, F., Blair, S. N., Chen, S., Fielding, R., Hajduk, A. M., King, A. C., Buford, T. W.
  OXFORD UNIV PRESS INC.2015

- **Sedentary time is associated with the metabolic syndrome in older adults with mobility limitations - The LIFE Study** *EXPERIMENTAL GERONTOLOGY*
  Mankowski, R. T., Aubertin-Leheudre, M., Beavers, D. P., Botoseneanu, A., Buford, T. W., Church, T., Glynn, N. W., King, A. C., Liu, C., Manini, T. M., Marsh, A. P., McDermott, M., Nocera, et al
  2015; 70: 32-36

- **Effect of a 24-Month Physical Activity Intervention vs Health Education on Cognitive Outcomes in Sedentary Older Adults The LIFE Randomized Trial** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
  Sink, K. M., Espeland, M. A., Castro, C. M., Church, T., Cohen, R., Dodson, J. A., Guralnik, J., Hendrie, H. C., Jennings, J., Katula, J., Lopez, O. L., McDermott, M. M., Pahor, et al
  2015; 314 (8): 781-790

- **Associations Between Ankle-Brachial Index and Cognitive Function: Results From the Lifestyle Interventions and Independence for Elders Trial** *JOURNAL OF THE AMERICAN MEDICAL DIRECTORS ASSOCIATION*
  Espeland, M. A., Newman, A. B., Sink, K., Gill, T. M., King, A. C., Miller, M. E., Guralnik, J., Katula, J., Church, T., Manini, T., Reid, K. F., McDermott, M. M.
  2015; 16 (8): 682-689

- **Associations Between Ankle-Brachial Index and Cognitive Function: Results From the Lifestyle Interventions and Independence for Elders Trial.** *Journal of the American Medical Directors Association*
  Espeland, M. A., Newman, A. B., Sink, K., Gill, T. M., King, A. C., Miller, M. E., Guralnik, J., Katula, J., Church, T., Manini, T., Reid, K. F., McDermott, M. M.
  2015; 16 (8): 682-9

- **Comparative Effectiveness Research: A Roadmap for Physical Activity and Lifestyle** *MEDICINE AND SCIENCE IN SPORTS AND EXERCISE*
  Jakicic, J. M., Sox, H., Blair, S. N., Bensink, M., Johnson, W. G., King, A. C., Lee, I., Nahum-Shani, I., Sallis, J. F., Sallis, R. E., Craft, L., Whitehead, J. R., Ainsworth, et al
  2015; 47 (8): 1747-1754

- **Effect of Structured Physical Activity on Sleep-Wake Behaviors in Sedentary Elderly Adults with Mobility Limitations.** *Journal of the American Geriatrics Society*
  Vaz Fragoso, C. A., Miller, M. E., King, A. C., Kritchevsky, S. B., Liu, C. K., Myers, V. H., Nadkarni, N. K., Pahor, M., Spring, B. J., Gill, T. M.
  2015; 63 (7): 1381-1390

- **Effect of Structured Physical Activity on Sleep-Wake Behaviors in Sedentary Elderly Adults with Mobility Limitations** *JOURNAL OF THE AMERICAN GERIATRICS SOCIETY*
  Fragoso, C. A., Miller, M. E., King, A. C., Kritchevsky, S. B., Liu, C. K., Myers, V. H., Nadkarni, N. K., Pahor, M., Spring, B. J., Gill, T. M.
  2015; 63 (7): 1381-1390

- **Interventions to Reduce Sedentary Behavior** *MEDICINE AND SCIENCE IN SPORTS AND EXERCISE*
  Manini, T. M., Carr, L. J., King, A. C., Marshall, S., Robinson, T. N., Rejeski, W. J.
  2015; 47 (6): 1306-1310

- **The MAT-sf: Identifying Risk for Major Mobility Disability** *JOURNALS OF GERONTOLOGY SERIES A-BIOLOGICAL SCIENCES AND MEDICAL SCIENCES*
  Rejeski, W. J., Rushing, J., Guralnik, J. M., Ip, E. H., King, A. C., Manini, T. M., Marsh, A. P., McDermott, M. M., Fielding, R. A., Newman, A. B., Tudor-Locke, C., Gill, T. M.
  2015; 70 (5): 641-646

- **Role of Fatigue on the Effectiveness of a Physical Activity Intervention Aimed at Preventing Mobility Disability**
  Glynn, N. W., Lovato, L. C., Santanasto, A. J., Lange-Maia, B., Nicklas, B., Fielding, R. A., Manini, T. M., Myers, V. H., de Rekeneire, N., Spring, B. J., Pahor, M., King, A. C., Rejeski, et al
  LIPPINCOTT WILLIAMS & WILKINS.2015: 63

- **Accelerometer Compliance Rates And Sample Demographics: What Is The Impact Of Requesting "Rewears"?**
  Cain, K. L., Gavand, K. A., Conway, T. L., Saelens, B. E., Frank, L. D., Kerr, J., King, A. C., Schipperijn, J., Sallis, J. F.
  LIPPINCOTT WILLIAMS & WILKINS.2015: 109–10

- **Effects Of A Long-term Physical Activity Program On Accelerometry-based Sedentary Time In Older Adults**
  Wanigatunga, A. A., Ambrosius, W. T., McDermott, M. M., King, A. C., Fielding, R. A., Glynn, N. W., Guralnik, J. M., Tudor-Locke, C. E., Gill, T. M., Hire, D. G., Pahor, M., Manini, T. M.

LIPPINCOTT WILLIAMS & WILKINS.2015: 515–16

- **Food and Physical Activity Environments An Energy Balance Approach for Research and Practice** *AMERICAN JOURNAL OF PREVENTIVE MEDICINE*
  Economos, C. D., Hatfield, D. P., King, A. C., Ayala, G. X., Pentz, M. A.
  2015; 48 (5): 620-629
- **LATENT PROFILE ANALYSIS OF GIS-MEASURED ENVIRONMENTS FOR PHYSICAL ACTIVITY IN OLDER ADULTS**
  Todd, M., Adams, M. A., Kurka, J., Conway, T., Cain, K., Frank, L., Sallis, J., King, A.
  SPRINGER.2015: S171
- **Novel Assessment of Built Environment Assets and Barriers to Healthy Eating and Active Living in Rural Communities**
  Messing, J., Connor, L., King, A., Sheats, J., Winter, S., Buman, M., Seguin, R.
  FEDERATION AMER SOC EXP BIOL.2015
- **MULTI-LEVEL BEHAVIORAL CHANGE APPROACHES TO FALL PREVENTION: INDIVIDUAL, COMMUNITY AND POLICY**
  Mielenz, T., Winter, S. J., Ory, M. G., Schneider, E., Smith, M., Altpeter, M., Bomberger, S., Shubert, T., Kharrazi, R. J., Fauci, M. A., Castro, C., King, A., Stevens, et al
  SPRINGER.2015: S126
- **Light Intensity Physical Activity and Sedentary Behavior in Relation to Body Mass Index and Grip Strength in Older Adults: Cross-Sectional Findings from the Lifestyle Interventions and Independence for Elders (LIFE) Study** *PLOS ONE*
  Bann, D., Hire, D., Manini, T., Cooper, R., Botoseneanu, A., McDermott, M. M., Pahor, M., Glynn, N. W., Fielding, R., King, A. C., Church, T., Ambrosius, W. T., Gill, et al
  2015; 10 (2)
- **Prevalence of Metabolic Syndrome and Its Association with Physical Capacity, Disability, and Self-Rated Health in Lifestyle Interventions and Independence for Elders Study Participants** *JOURNAL OF THE AMERICAN GERIATRICS SOCIETY*
  Botoseneanu, A., Ambrosius, W. T., Beavers, D. P., De Rekeneire, N., Anton, S., Church, T., Folta, S. C., Goodpaster, B. H., King, A. C., Nicklas, B. J., Spring, B., Wang, X., Gill, et al
  2015; 63 (2): 222-232
- **Association of objectively measured physical activity with cardiovascular risk in mobility-limited older adults.** *Journal of the American Heart Association*
  Fitzgerald, J. D., Johnson, L., Hire, D. G., Ambrosius, W. T., Anton, S. D., Dodson, J. A., Marsh, A. P., McDermott, M. M., Nocera, J. R., Tudor-Locke, C., White, D. K., Yank, V., Pahor, et al
  2015; 4 (2)
- **Rural Food and Physical Activity Assessment Using an Electronic Tablet-Based Application, New York, 2013-2014.** *Preventing chronic disease*
  Seguin, R. A., Morgan, E. H., Connor, L. M., Garner, J. A., King, A. C., Sheats, J. L., Winter, S. J., Buman, M. P.
  2015; 12: E102-?
- **An observational study identifying obese subgroups among older adults at increased risk of mobility disability: do perceptions of the neighborhood environment matter?** *international journal of behavioral nutrition and physical activity*
  King, A. C., Salvo, D., Banda, J. A., Ahn, D. K., Gill, T. M., Miller, M., Newman, A. B., Fielding, R. A., Siordia, C., Moore, S., Folta, S., Spring, B., Manini, et al
  2015; 12 (1): 157-?
- **Effect of Exercise and Cognitive Activity on Self-Reported Sleep Quality in Community-Dwelling Older Adults with Cognitive Complaints: A Randomized Controlled Trial** *JOURNAL OF THE AMERICAN GERIATRICS SOCIETY*
  Pa, J., Goodson, W., Bloch, A., King, A. C., Yaffe, K., Barnes, D. E.
  2014; 62 (12): 2319-2326
- **Low-Intensity Walking Activity Is Associated With Better Health** *JOURNAL OF APPLIED GERONTOLOGY*
  Varma, V. R., Tan, E. J., Wang, T., Xue, Q., Fried, L. P., Seplaki, C. L., King, A. C., Seeman, T. E., Rebok, G. W., Carlson, M. C.
  2014; 33 (7): 870–87
- **Contribution of streetscape audits to explanation of physical activity in four age groups based on the Microscale Audit of Pedestrian Streetscapes (MAPS)** *SOCIAL SCIENCE & MEDICINE*
  Cain, K. L., Millstein, R. A., Sallis, J. F., Conway, T. L., Gavand, K. A., Frank, L. D., Saelens, B. E., Geremia, C. M., Chapman, J., Adams, M. A., Glanz, K., King, A. C.

2014; 116: 82-92

- **Combined Reduced Forced Expiratory Volume in 1 Second (FEV1) and Peripheral Artery Disease in Sedentary Elders With Functional Limitations** *JOURNAL OF THE AMERICAN MEDICAL DIRECTORS ASSOCIATION*
  Fragoso, C. A., Hsu, F., Brinkley, T., Church, T., Liu, C. K., Manini, T., Newman, A. B., Stafford, R. S., McDermott, M. M., Gill, T. M.
  2014; 15 (9): 665-670

- **Sociodemographic Moderators of Relations of Neighborhood Safety to Physical Activity** *MEDICINE AND SCIENCE IN SPORTS AND EXERCISE*
  Carlson, J. A., Bracy, N. L., Sallis, J. F., Millstein, R. A., Saelens, B. E., Kerr, J., Conway, T. L., Frank, L. D., Cain, K. L., King, A. C.
  2014; 46 (8): 1554-1563

- **Neighborhood Environment and Physical Activity Among Older Adults: Do the Relationships Differ by Driving Status?** *JOURNAL OF AGING AND PHYSICAL ACTIVITY*
  Ding, D., Sallis, J. F., Norman, G. J., Frank, L. D., Saelens, B. E., Kerr, J., Conway, T. L., Cain, K., Hovell, M. F., Hofstetter, C. R., King, A. C.
  2014; 22 (3): 421-431

- **Effect of structured physical activity on prevention of major mobility disability in older adults: the LIFE study randomized clinical trial.** *JAMA-the journal of the American Medical Association*
  Pahor, M., Guralnik, J. M., Ambrosius, W. T., Blair, S., Bonds, D. E., Church, T. S., Espeland, M. A., Fielding, R. A., Gill, T. M., Groessl, E. J., King, A. C., Kritchevsky, S. B., Manini, et al
  2014; 311 (23): 2387-2396

- **Sleep-Wake Disturbances in Sedentary Community-Dwelling Elderly Adults with Functional Limitations** *JOURNAL OF THE AMERICAN GERIATRICS SOCIETY*
  Fragoso, C. A., Miller, M. E., Fielding, R. A., King, A. C., Kritchevsky, S. B., McDermott, M. M., Myers, V., Newman, A. B., Pahor, M., Gill, T. M.
  2014; 62 (6): 1064-1072

- **RELATIONS OF CAREGIVER STATUS, PERCEIVED STRESS, AND BODY MASS INDEX ON CORTISOL PATTERNS AMONG OLDER ADULTS**
  Scheyer, K. E., Miller, K., Urizar, G., Castro, C., King, A.
  LIPPINCOTT WILLIAMS & WILKINS.2014: A92

- **Respiratory Impairment and Dyspnea and Their Associations with Physical Inactivity and Mobility in Sedentary Community-Dwelling Older Persons** *JOURNAL OF THE AMERICAN GERIATRICS SOCIETY*
  Fragoso, C. A., Beavers, D. P., Hankinson, J. L., Flynn, G., Berra, K., Kritchevsky, S. B., Liu, C. K., McDermott, M., Manini, T. M., Rejeski, W. J., Gill, T. M.
  2014; 62 (4): 622-628

- **PHYSICAL ACTIVITY THROUGH THE LENS OF A SMARTPHONE**
  Schmalbach, P., Bershadsky, S., Dunton, G. F., King, A. C., Norman, G. J., Patrick, K.
  SPRINGER.2014: S75

- **HARNESSING THE POTENTIAL OF MOBILE DEVICES IN PROMOTING HEALTHY LIFESTYLES: HIGHLIGHTING CURRENT EVIDENCE AND PERSPECTIVES**
  King, A. C., Hekler, E. B., Winter, S. J., Grieco, L. A., Sheats, J. L., Buman, M. P.
  SPRINGER.2014: S75

- **STREET CONSTRUCTION TO POP-UP PARK: TURNING A TEMPORARILY CLOSED STREET INTO A VIBRANT DOWNTOWN PARK**
  Banda, J. A., Winter, S. J., Salvo, D., Sheats, J. L., Hesketh, M., Umeh, N., King, A. C.
  SPRINGER.2014: S91

- **GLOBAL COMPARISONS OF WORKSITE FOOD PROGRAM PREFERENCES IN A MULTI-NATIONAL CORPORATE ENVIRONMENT**
  King, A. C., Kloeckner, R. S., Hatzis, M., Grieco, L. A., Winter, S. J., Sheats, J. L., Evans, R., Castro, C. M.
  SPRINGER.2014: S114

- **TIME ELASTICITY: USING AN ECONOMIC MEASURE TO EXAMINE TIME-ALLOCATION CHANGES IN RESPONSE TO A TEMPORARY PARK IN CALIFORNIA**
  Salvo, D., Sheats, J. L., Banda, J. A., Winter, S. J., Hesketh, M. A., Umeh, N., King, A. C.
  SPRINGER.2014: S129

- **THE DEVELOPMENT OF A CONTROL SYSTEMS MODEL OF SOCIAL COGNITIVE THEORY**
  Riley, W., Martin, C., Rivera, D., Hekler, E., Buman, M., Adams, M., King, A., Pavel, M.

SPRINGER.2014: S149

- **DO URBAN POP-UP PARKS HURT BUSINESS? ASSOCIATION OF PROXIMITY TO A POP-UP PARK ON SALES AND CUSTOMER FOOT TRAFFIC**
  Winter, S. J., Salvo, D., Banda, J. A., Sheats, J. L., Hesketh, M., Umeh, N., King, A. C.
  SPRINGER.2014: S221
- **WHY DO PEOPLE VISIT TEMPORARY URBAN POP-UP PARKS AND DO THE REASONS VARY WITH TIME OF DAY?**
  Winter, S. J., Salvo, D., Banda, J. A., Sheats, J. L., Hesketh, M., Umeh, N., King, A. C.
  SPRINGER.2014: S221
- **PROFILE OF A COMMUNITY CENTER-BASED PEER-LED PRODUCE MARKET FOR LOW-INCOME ASIAN IMMIGRANTS**
  Sheats, J. L., Winter, S. J., Umeh, N., Hesketh, M., King, A. C.
  SPRINGER.2014: S264
- **FEAST (FOOD ENVIRONMENT ASSESSMENT USING THE STANFORD TOOL): DEVELOPMENT OF A MOBILE APPLICATION TO CROWD-SOURCE RESIDENT INTERACTIONS WITH THE FOOD ENVIRONMENT**
  Sheats, J. L., Winter, S. J., Padilla-Romero, P., King, A. C.
  SPRINGER.2014: S264
- **Genetic influence on exercise-induced changes in physical function among mobility-limited older adults** *PHYSIOLOGICAL GENOMICS*
  Buford, T. W., Hsu, F., Brinkley, T. E., Carter, C. S., Church, T. S., Dodson, J. A., Goodpaster, B. H., McDermott, M. M., Nicklas, B. J., Yank, V., Johnson, J. A., Pahor, M.
  2014; 46 (5): 149-158
- **Is the relationship between the built environment and physical activity moderated by perceptions of crime and safety?** *INTERNATIONAL JOURNAL OF BEHAVIORAL NUTRITION AND PHYSICAL ACTIVITY*
  Bracy, N. L., Millstein, R. A., Carlson, J. A., Conway, T. L., Sallis, J. F., Saelens, B. E., Kerr, J., Cain, K. L., Frank, L. D., King, A. C.
  2014; 11
- **A Dynamical Systems Model of Social Cognitive Theory** *American Control Conference*
  Martin, C. A., Rivera, D. E., Riley, W. T., Hekler, E. B., Buman, M. P., Adams, M. A., King, A. C.
  IEEE.2014
- **Cohort Profile: The Resilience for Eating and Activity Despite Inequality (READI) study** *INTERNATIONAL JOURNAL OF EPIDEMIOLOGY*
  Ball, K., Cleland, V., Salmon, J., Timperio, A. F., McNaughton, S., Thornton, L., Campbell, K., Jackson, M., Baur, L. A., Mishra, G., Brug, J., Jeffery, R. W., King, et al
  2013; 42 (6): 1629-1639
- **Performance of a computer-based assessment of cognitive function measures in two cohorts of seniors** *INTERNATIONAL JOURNAL OF GERIATRIC PSYCHIATRY*
  Espeland, M. A., Katula, J. A., Rushing, J., Kramer, A. F., Jennings, J. M., Sink, K. M., Nadkarni, N. K., Reid, K. F., Castro, C. M., Church, T., Kerwin, D. R., Williamson, J. D., Marottoli, et al
  2013; 28 (12): 1239-1250
- **The MAT-sf: Clinical Relevance and Validity** *JOURNALS OF GERONTOLOGY SERIES A-BIOLOGICAL SCIENCES AND MEDICAL SCIENCES*
  Rejeski, W. J., Marsh, A. P., Anton, S., Chen, S., Church, T., Gill, T. M., Guralnik, J. M., Glynn, N. W., King, A. C., Rushing, J., Ip, E. H.
  2013; 68 (12): 1567-1574
- **Disability and Chronic Disease Among Older Adults in India: Detecting Vulnerable Populations Through the WHO SAGE Study** *AMERICAN JOURNAL OF EPIDEMIOLOGY*
  Basu, S., King, A. C.
  2013; 178 (11): 1620-1628
- **Determining who responds better to a computer- vs. human-delivered physical activity intervention: results from the community health advice by telephone (CHAT) trial** *INTERNATIONAL JOURNAL OF BEHAVIORAL NUTRITION AND PHYSICAL ACTIVITY*
  Hekler, E. B., Buman, M. P., Otten, J., Castro, C. M., Grieco, L., Marcus, B., Friedman, R. H., Napolitano, M. A., King, A. C.
  2013; 10
- **Promoting Healthy Weight With "Stability Skills First": A Randomized Trial** *JOURNAL OF CONSULTING AND CLINICAL PSYCHOLOGY*
  Kiernan, M., Brown, S. D., Schoffman, D. E., Lee, K., King, A. C., Taylor, C. B., Schleicher, N. C., Perri, M. G.

2013; 81 (2): 336-346

- **IMPACT OF TELEPHONE-BASED, HEALTH BEHAVIOR CHANGE PROGRAMS ON CORTISOL REGULATION AMONG OLDER ADULTS**
  Urizar, G. G., Cuomo, J., Thoman, D., Castro, C. M., King, A. C.
  LIPPINCOTT WILLIAMS & WILKINS.2013: A37–A38

- **Physical Activity Increases Gains in and Prevents Loss of Physical Function: Results From the Lifestyle Interventions and Independence for Elders Pilot Study** *JOURNALS OF GERONTOLOGY SERIES A-BIOLOGICAL SCIENCES AND MEDICAL SCIENCES*
  Ip, E. H., Church, T., Marshall, S. A., Zhang, Q., Marsh, A. P., Guralnik, J., King, A. C., Rejeski, W. J.
  2013; 68 (4): 426-432

- **THE EFFECT OF MORNINGNESS/EVENINGNESS AND SLEEP QUALITY ON DEPRESSION**
  Shen, J., Urizar, G. G., King, A. C.
  SPRINGER.2013: S236

- **WHAT DID YOU CHANGE YOUR MIND ABOUT?: SCIENCE AND THE ROLE OF KNOWLEDGE, REASON AND DATA**
  Stefanek, M., Keefe, F., King, A., Emmons, K.
  SPRINGER.2013: S69

- **Promoting physical activity for elders with compromised function: the Lifestyle Interventions and Independence for Elders (LIFE) Study physical activity intervention** *CLINICAL INTERVENTIONS IN AGING*
  Rejeski, W. J., Axtell, R., Fielding, R., Katula, J., King, A. C., Manini, T. M., Marsh, A. P., Pahor, M., Rego, A., Tudor-Locke, C., Newman, M., Walkup, M. P., Miller, et al
  2013; 8: 1119-1131

- **SLEEP-WAKE COMPLAINTS AND SLEEP-APNEA RISK AMONG OLDER PERSONS WITH FUNCTIONAL LIMITATIONS (LIFE STUDY)**
  Fragoso, C., Miller, M. E., Endeshaw, Y., Rice, T. B., King, A., Kritchevsky, S. B., Gill, T. M.
  OXFORD UNIV PRESS INC.2012: 305–305

- **Outdoor physical activity and self rated health in older adults living in two regions of the US** *INTERNATIONAL JOURNAL OF BEHAVIORAL NUTRITION AND PHYSICAL ACTIVITY*
  Kerr, J., Sallis, J. F., Saelens, B. E., Cain, K. L., Conway, T. L., Frank, L. D., King, A. C.
  2012; 9

- **Minority recruitment into clinical trials: Experimental findings and practical implications** *CONTEMPORARY CLINICAL TRIALS*
  Brown, S. D., Lee, K., Schoffman, D. E., King, A. C., Crawley, L. M., Kiernan, M.
  2012; 33 (4): 620-623

- **Resilience to obesity among socioeconomically disadvantaged women: the READI study** *INTERNATIONAL JOURNAL OF OBESITY*
  Ball, K., Abbott, G., Cleland, V., Timperio, A., Thornton, L., Mishra, G., Jeffery, R. W., Brug, J., King, A., Crawford, D.
  2012; 36 (6): 855-865

- **Do User Intentions and Health Feedback Influence Exergame Duration of Use and Measured Exertion?** *59th Annual Meeting of the American-College-of-Sports-Medicine*
  Hekler, E. B., Chen, F. X., King, A. C.
  LIPPINCOTT WILLIAMS & WILKINS.2012: 846–847

- **Do the Individual, Social, and Environmental Correlates of Physical Activity Differ Between Urban and Rural Women?** *ENVIRONMENT AND BEHAVIOR*
  Cleland, V. J., Ball, K., King, A. C., Crawford, D.
  2012; 44 (3): 350-373

- **Social Support for Healthy Behaviors: Scale Psychometrics and Prediction of Weight Loss Among Women in a Behavioral Program** *OBESITY*
  Kiernan, M., Moore, S. D., Schoffman, D. E., Lee, K., King, A. C., Taylor, C. B., Kiernan, N. E., Perri, M. G.
  2012; 20 (4): 756-764

- **RESPONSE OF FAST FOOD RESTAURANTS TO THE FIRST US TOY ORDINANCE: YEAR ONE RESULTS**
  Otten, J., Hekler, E., Buman, M. P., Saelens, B. E., Krukowski, R. A., King, A. C.
  SPRINGER.2012: S85

- **ADVANCING AN EVIDENCE-BASED POPULATION-LEVEL PHYSICAL ACTIVITY PROGRAM FOR THE EXERCISE IS MEDICINE (R) INITIATIVE**
  Buman, M. P., Goodrich, D. E., Richardson, C. R., Ainsworth, B. E., King, A. C.
  SPRINGER.2012: S139

- **PROMOTING HEALTHY WEIGHT WITH 'STABILITY FIRST': 18-MONTH MAINTENANCE RESULTS**
  Kiernan, M., Moore, S. D., SchoffmanBs, D. E., Lee, K., King, A. C., Taylor, C., Perri, M. G.
  SPRINGER.2012: S137

- **MOBILE PHONE APPLICATIONS TO PROMOTE PHYSICAL ACTIVITY INCREASES: PRELIMINARY RESULTS**
  King, A. C., Hekler, E., Grieco, L., Winter, S., Buman, M., Banerjee, B., Cirimele, J., Robinson, T. N., Mezias, B., Chen, F.
  SPRINGER.2012: S204–S204

- **COMPARISON OF CUSTOM SMARTPHONE APPLICATIONS VERSUS COMMERCIALLY AVAILABLE OPTIONS FOR TESTING MECHANISMS OF BEHAVIOR CHANGE**
  Hekler, E. B., Chen, F. X., Shapiro, S., King, A.
  SPRINGER.2012: S139–S139

- **TEACHING OLD DOGS NEW TRICKS: PERCEPTIONS OF SMARTPHONE-NAIVE MIDLIFE AND OLDER ADULTS ON USING SMARTPHONES TO IMPROVE HEALTH BEHAVIORS**
  Winter, S., Hekler, E. B., Grieco, L. A., Chen, F., Pollitt, S., Youngman, K., King, A. C.
  SPRINGER.2012: S41–S41

- **Reliability and Validity of CHAMPS Self-Reported Sedentary-to-Vigorous Intensity Physical Activity in Older Adults** *JOURNAL OF PHYSICAL ACTIVITY & HEALTH*
  Hekler, E. B., Buman, M. P., Haskell, W. L., Conway, T. L., Cain, K. L., Sallis, J. F., Saelens, B. E., Frank, L. D., Kerr, J., King, A. C.
  2012; 9 (2): 225-236

- **The CHOICE Study: A "taste-test" of Utilitarian vs. Leisure Walking Among Older Adults** *HEALTH PSYCHOLOGY*
  Hekler, E. B., Castro, C. M., Buman, M. P., King, A. C.
  2012; 31 (1): 126-129

- **Interactions between psychosocial and built environment factors in explaining older adults' physical activity** *PREVENTIVE MEDICINE*
  Carlson, J. A., Sallis, J. F., Conway, T. L., Saelens, B. E., Frank, L. D., Kerr, J., Cain, K. L., King, A. C.
  2012; 54 (1): 68-73

- **Neighborhood Environment Profiles for Physical Activity Among Older Adults** *AMERICAN JOURNAL OF HEALTH BEHAVIOR*
  Adams, M. A., Sallis, J. F., Conway, T. L., Frank, L. D., Saelens, B. E., Kerr, J., Cain, K. L., King, A. C.
  2012; 36 (6): 757-769

- **Are daily fluctuations in perceived environment associated with walking?** *PSYCHOLOGY & HEALTH*
  Hekler, E. B., Buman, M. P., Ahn, D., Dunton, G., Atienza, A. A., King, A. C.
  2012; 27 (9): 1009-1020

- **The Lifestyle Interventions and Independence for Elders Study: Design and Methods** *JOURNALS OF GERONTOLOGY SERIES A-BIOLOGICAL SCIENCES AND MEDICAL SCIENCES*
  Fielding, R. A., Rejeski, W. J., Blair, S., Church, T., Espeland, M. A., Gill, T. M., Guralnik, J. M., Hsu, F., Katula, J., King, A. C., Kritchevsky, S. B., McDermott, M. M., Miller, et al
  2011; 66 (11): 1226-1237

- **Moderators and Mediators of Exercise-Induced Objective Sleep Improvements in Mid life and Older Adults With Sleep Complaints** *HEALTH PSYCHOLOGY*
  Buman, M. P., Hekler, E. B., Bliwise, D. L., King, A. C.
  2011; 30 (5): 579-587

- **The Society of Behavioral Medicine (SBM) and public policy advocacy: a call to action.** *Translational behavioral medicine*
  Estabrooks, P., Pagoto, S., Otten, J., Pbert, L., Stone, A., King, A., Goggin, K., Emmons, K.
  2011; 1 (3): 492-496

- **The Society of Behavioral Medicine (SBM) and public policy advocacy: a call to action** *TRANSLATIONAL BEHAVIORAL MEDICINE*
  Estabrooks, P., Pagoto, S., Otten, J., Pbert, L., Stone, A., King, A., Goggin, K., Emmons, K.

2011; 1 (3): 492-496

- **Assessing health-related resources in senior living residences** *JOURNAL OF AGING STUDIES*
  Kerr, J., Carlson, J. A., Sallis, J. F., Rosenberg, D., Leak, C. R., Saelens, B. E., Chapman, J. E., Frank, L. D., Cain, K. L., Conway, T. L., King, A. C.
  2011; 25 (3): 206-214

- **Assessing health-related resources in senior living residences.** *Journal of aging studies*
  Kerr, J., Carlson, J. A., Sallis, J. F., Rosenberg, D., Leak, C. R., Saelens, B. E., Chapman, J. E., Frank, L. D., Cain, K. L., Conway, T. L., King, A. C.
  2011; 25 (3): 206-214

- **Does Tailoring on Additional Theoretical Constructs Enhance the Efficacy of a Print-Based Physical Activity Promotion Intervention?** *HEALTH PSYCHOLOGY*
  Williams, D. M., Papandonatos, G. D., Jennings, E. G., Napolitano, M. A., Lewis, B. A., Whiteley, J. A., Bock, B. C., Albrecht, A. E., Dunsiger, S., Parisi, A. F., King, A. C., Marcus, B. H.
  2011; 30 (4): 432-441

- **Promoting culturally targeted chronic disease prevention research through an adapted participatory research approach: The Qassim-Stanford Universities project.** *Translational behavioral medicine*
  Winter, S. J., King, A. C., Stafford, R. S., Winkleby, M. A., Haskell, W. L., Farquhar, J. W.
  2011; 1 (2): 289-298

- **Promoting culturally targeted chronic disease prevention research through an adapted participatory research approach: The Qassim-Stanford Universities project** *TRANSLATIONAL BEHAVIORAL MEDICINE*
  Winter, S. J., King, A. C., Stafford, R. S., Winkleby, M. A., Haskell, W. L., Farquhar, J. W.
  2011; 1 (2): 289-298

- **Differences in Neighborhood Characteristics and Physical Activity Between Older Adults in Metropolitan and Micropolitan Counties**
  Papadopoulos, C., Berdis, M., Madlem, M., Saelens, B. E., Sallis, J. F., Frank, L. D., Conway, T. L., King, A. C.
  LIPPINCOTT WILLIAMS & WILKINS.2011: 720

- **Effects of Exercise on Mobility in Obese and Nonobese Older Adults (vol 18, pg 1168, 2010)** *OBESITY*
  Manini, T. M., Newman, A. B., Fielding, R., Blair, S. N., Perri, M. G., Anton, S. D., Goodpaster, B. C., Katula, J. A., Rejeski, W. J., Kritchevsky, S. B., Hsu, F., Pahor, M., King, et al
  2011; 19 (5): 1106-1106

- **LACK OF SOCIAL SUPPORT FROM FRIENDS PREDICTS SUCCESSFUL WEIGHT LOSS IN A GROUP-BASED PROGRAM**
  Kieman, M., Moore, S. D., Schoffman, D., Lee, K., King, A., Taylor, C., Perri, M. G.
  SPRINGER.2011: S217

- **IMPROVED PHYSICAL FUNCTION AND QUALITY OF LIFE AMONG CANCER SURVIVORS PARTICIPATING IN A COMMUNITY-BASED "LIVING STRONG LIVING WELL" PROGRAM**
  Buman, M. P., Hanna, J., Anderson, J., Kim, S., Stefanick, M., King, A.
  SPRINGER.2011: S8

- **CHANGES AT FAST-FOOD RESTAURANTS IN RESPONSE TO THE 2010 SANTA CLARA COUNTY, CA TOY ORDINANCE**
  Otten, J., Buman, M., Krukowski, R. A., Hekler, E., Saelens, B. E., Gardner, C., King, A.
  SPRINGER.2011: S25

- **EMPLOYING 'VIRTUAL ADVISORS' TO PROMOTE PHYSICAL ACTIVITY IN UNDERSERVED COMMUNITIES: RESULTS FROM THE COMPASS STUDY**
  King, A. C., Bickmore, T. W., Campero, I., Pruitt, L., Yin, L.
  SPRINGER.2011: S58

- **RECRUITMENT EFFORTS TO ATTRACT OLDER LATINO ADULTS TO PHYSICAL ACTIVITY TRIALS**
  Castro, C. M., Pruitt, L. A., Campero, M., King, A. C.
  SPRINGER.2011: S126

- **LINKS BETWEEN PERCEIVED SOCIAL AND BUILT ENVIRONMENTS IN A SAMPLE OF OLDER ADULTS LIVING IN LOW-INCOME COMMUNAL SENIOR HOUSING**
  Winter, S., Buman, M., Otten, J., Hekler, E., King, A. C.
  SPRINGER.2011: S183

- **PSYCHOSOCIAL BY BUILT ENVIRONMENT INTERACTIONS ASSOCIATED WITH OLDER ADULTS' PHYSICAL ACTIVITY**
  Carlson, J. A., Sallis, J. F., Conway, T. L., Saelens, B. E., Frank, L. D., Kerr, J., Kain, K., King, A. C.
  SPRINGER.2011: S182

- **PROMOTING HEALTHY WEIGHT WITH 'STABILITY FIRST'**
  Kiernan, M., Moore, S. D., Schoffman, D., Lee, K., King, A., Taylor, C., Perri, M. G.
  SPRINGER.2011: S48

- **USING DIRECT MAIL TO ENHANCE MINORITY RECRUITMENT TO CLINICAL TRIALS: EXPERIMENTAL FINDINGS AND PRACTICAL RECOMMENDATIONS**
  Moore, S. D., Lee, K., Schoffman, D., King, A., Crawley, L. M., Kiernan, M.
  SPRINGER.2011: S127

- **Exercise effects on night-to-night fluctuations in self-rated sleep among older adults with sleep complaints** *JOURNAL OF SLEEP RESEARCH*
  Buman, M. P., Hekler, E. B., Bliwise, D. L., King, A. C.
  2011; 20 (1): 28-37

- **Outcome expectations and realizations as predictors of weight regain among dieters** *EATING BEHAVIORS*
  Moore, S. D., King, A. C., Kiernan, M., Gardner, C. D.
  2011; 12 (1): 60-63

- **Changes in CVD risk factors in the activity counseling trial.** *International journal of general medicine*
  Baruth, M., Wilcox, S., Sallis, J. F., King, A. C., Marcus, B. H., Blair, S. N.
  2011; 4: 53-62

- **Communicating Health: Harnessing Communication Technologies to Promote Health** *International Innovation*
  King, A.C.
  2011; May

- **Physical Activity for an Aging Population** *PUBLIC HEALTH REVIEWS*
  King, A. C., King, D. K.
  2010; 32 (2): 401–26

- **Objective Light-Intensity Physical Activity Associations With Rated Health in Older Adults** *AMERICAN JOURNAL OF EPIDEMIOLOGY*
  Buman, M. P., Hekler, E. B., Haskell, W. L., Pruitt, L., Conway, T. L., Cain, K. L., Sallis, J. F., Saelens, B. E., Frank, L. D., King, A. C.
  2010; 172 (10): 1155-1165

- **Exercise as a Treatment to Enhance Sleep** *AMERICAN JOURNAL OF LIFESTYLE MEDICINE*
  Buman, M. P., King, A. C.
  2010; 4 (6): 500–514

- **Relationship Between Physical Functioning and Physical Activity in the Lifestyle Interventions and Independence for Elders Pilot** *JOURNAL OF THE AMERICAN GERIATRICS SOCIETY*
  Chale-Rush, A., Guralnik, J. M., Walkup, M. P., Miller, M. E., Rejeski, W. J., Katula, J. A., King, A. C., Glynn, N. W., Manini, T. M., Blair, S. N., Fielding, R. A.
  2010; 58 (10): 1918-1924

- **NEIGHBORHOOD DESIGN, PHYSICAL FUNCTION, AND HEALTHFUL LIFESTYLES IN OLDER ADULTS: RESULTS FROM THE SENIORS NEIGHBORHOOD QUALITY OF LIFE STUDY**
  King, A., Sallis, J., Frank, L., Saelens, B., Ahn, D., Conway, T., Cain, K.
  SPRINGER.2010: 252–253

- **NEIGHBORHOOD DESIGN, PHYSICAL FUNCTION, AND HEALTHFUL LIFESTYLES IN OLDER ADULTS: RESULTS FROM THE SENIORS NEIGHBORHOOD QUALITY OF LIFE STUDY**
  King, A., Sallis, J., Frank, L., Saelens, B., Ahn, D., Conway, T., Cain, K.
  SPRINGER.2010: 252-253

- **Effects of Tai Chi and Western Exercise on Physical and Cognitive Functioning in Healthy Community-Dwelling Older Adults** *JOURNAL OF AGING AND PHYSICAL ACTIVITY*
  Taylor-Piliae, R. E., Newell, K. A., Cherin, R., Lee, M. J., King, A. C., Haskell, W. L.

2010; 18 (3): 261-279

- **Maintaining physical activity among older adults: 24-month outcomes of the Keep Active Minnesota randomized controlled trial** *PREVENTIVE MEDICINE*
  Martinson, B. C., Sherwood, N. E., Crain, A. L., Hayes, M. G., King, A. C., Pronk, N. P., O'Connor, P. J.
  2010; 51 (1): 37-44

- **Individual, social and environmental correlates of physical activity among women living in socioeconomically disadvantaged neighbourhoods** *SOCIAL SCIENCE & MEDICINE*
  Cleland, V., Ball, K., Hume, C., Timperio, A., King, A. C., Crawford, D.
  2010; 70 (12): 2011-2018

- **Psychosocial Mediators of Physical Activity and Fitness Changes in the Activity Counseling Trial** *ANNALS OF BEHAVIORAL MEDICINE*
  Baruth, M., Wilcox, S., Dunn, A. L., King, A. C., Marcus, B. H., Rejeski, W. J., Sallis, J. F., Blair, S. N.
  2010; 39 (3): 274-289

- **OUTCOME EXPECTATIONS AND REALIZATIONS AS PREDICTORS OF WEIGHT LOSS AMONG WOMEN IN A RANDOMIZED TRIAL**
  Moore, S. D., King, A., Kiernan, M., Gardner, C.
  SPRINGER.2010: 210

- **Healthy Aging and Where You Live: Community Design Relationships With Physical Activity and Body Weight in Older Americans** *JOURNAL OF PHYSICAL ACTIVITY & HEALTH*
  Frank, L., Kerr, J., Rosenberg, D., King, A.
  2010; 7: S82-S90

- **Interruption of Physical Activity Because of Illness in the Lifestyle Interventions and Independence for Elders Pilot Trial** *JOURNAL OF AGING AND PHYSICAL ACTIVITY*
  Phillips, E. M., Katula, J., Miller, M. E., Walkup, M. P., Brach, J. S., King, A. C., Rejeski, W. J., Church, T., Fielding, R. A.
  2010; 18 (1): 61-74

- **Using Ecological Momentary Assessment to Examine Antecedents and Correlates of Physical Activity Bouts in Adults Age 50+Years: A Pilot Study** *ANNALS OF BEHAVIORAL MEDICINE*
  Dunton, G. F., Atienza, A. A., Castro, C. M., King, A. C.
  2009; 38 (3): 249-255

- **Evaluation of lifestyle interventions to treat elevated cardiometabolic risk in primary care (E-LITE): a randomized controlled trial** *BMC FAMILY PRACTICE*
  Ma, J., King, A. C., Wilson, S. R., Xiao, L., Stafford, R. S.
  2009; 10

- **A Cost Analysis of a Physical Activity Intervention for Older Adults** *JOURNAL OF PHYSICAL ACTIVITY & HEALTH*
  Groessl, E. J., Kaplan, R. M., Blair, S. N., Rejeski, W. J., Katula, J. A., King, A. C., Fielding, R. A., Glynn, N. W., Pahor, M.
  2009; 6 (6): 767-774

- **What is a meaningful change in physical performance? Findings from a clinical trial in older adults (the LIFE-P study)** *JOURNAL OF NUTRITION HEALTH & AGING*
  Kwon, S., Perera, S., Pahor, M., Katula, J. A., King, A. C., Groessl, E. J., Studenski, S. A.
  2009; 13 (6): 538-544

- **Changes in Cognitive Function in a Randomized Trial of Physical Activity: Results of the Lifestyle Interventions and Independence for Elders Pilot Study** *JOURNALS OF GERONTOLOGY SERIES A-BIOLOGICAL SCIENCES AND MEDICAL SCIENCES*
  Williamson, J. D., Espeland, M., Kritchevsky, S. B., Newman, A. B., King, A. C., Pahor, M., Guralnik, J. M., Pruitt, L. A., Miller, M. E.
  2009; 64 (6): 688-694

- **Can Individuals Meet Multiple Physical Activity and Dietary Behavior Goals?** *AMERICAN JOURNAL OF HEALTH BEHAVIOR*
  Young, D. R., Vollmer, W. M., King, A. C., Brown, A. J., Stevens, V. J., Elmer, P. J., Craddick, S., Sturtevant, D. L., Harsha, D. W., Appel, L. J.
  2009; 33 (3): 277-286

- **Feasibility and outcomes of a multilevel place-based walking intervention for seniors: A pilot study** *HEALTH & PLACE*
  Rosenberg, D., Kerr, J., Sallis, J. F., Patrick, K., Moore, D. J., King, A.
  2009; 15 (1): 173-179

- **Age Differences in the Relation of Perceived Neighborhood Environment to Walking** *MEDICINE AND SCIENCE IN SPORTS AND EXERCISE*
  Shigematsu, R., Sallis, J. F., Conway, T. L., Saelens, B. E., Frank, L. D., Cain, K. L., Chapman, J. E., King, A. C.
  2009; 41 (2): 314-321
- **Sleep Patterns and Sleep-Related Factors Between Caregiving and Non-Caregiving Women** *BEHAVIORAL SLEEP MEDICINE*
  Castro, C. M., Lee, K. A., Bliwise, D. L., Urizar, G. G., Woodward, S. H., King, A. C.
  2009; 7 (3): 164-179
- **Decrease in heart rate after longitudinal participation in the Groningen Active Living Model (GALM) recreational sports programme** *JOURNAL OF SPORTS SCIENCES*
  de Jong, J., Lemmink, K., Scherder, E., Stewart, R., King, A., Stevens, M.
  2009; 27 (9): 975-983
- **Predictors of increased physical activity in the Active for Life program.** *Preventing chronic disease*
  Wilcox, S., Dowda, M., Dunn, A., Ory, M. G., Rheaume, C., King, A. C.
  2009; 6 (1): A25-?
- **Predictors of Increased Physical Activity in the Active for Life Program** *PREVENTING CHRONIC DISEASE*
  Wilcox, S., Dowda, M., Dunn, A., Ory, M. G., Rheaume, C., King, A. C.
  2009; 6 (1)
- **Use of Accelerometry to Measure Physical Activity in Older Adults at Risk for Mobility Disability** *JOURNAL OF AGING AND PHYSICAL ACTIVITY*
  Pruitt, L. A., Glynn, N. W., King, A. C., Guralnik, J. M., Aiken, E. K., Miller, G., Haskell, W. L.
  2008; 16 (4): 416-434
- **Measuring physical activity in older adults - Use of the community health activities model program for seniors physical activity questionnaire and the yale physical activity survey in three Behavior Change Consortium studies** *WESTERN JOURNAL OF NURSING RESEARCH*
  Resnick, B., King, A., Riebe, D., Ory, M.
  2008; 30 (6): 673-689
- **Active for Life - Final results from the translation of two physical activity programs** *AMERICAN JOURNAL OF PREVENTIVE MEDICINE*
  Wilcox, S., Dowda, M., Leviton, L. C., Bartlett-Prescott, J., Bazzarre, T., Campbell-Voytal, K., Carpenter, R. A., Castro, C. M., Dowdy, D., Dunn, A. L., Griffin, S. F., Guerra, M., King, et al
  2008; 35 (4): 340-351
- **Multilevel modeling of walking behavior: Advances in understanding the interactions of people, place, and time** *Conference on Walking for Health - Measurement and Research Issues and Challenges*
  King, A. C., Satariano, W. A., Marti, J., Zhu, W.
  LIPPINCOTT WILLIAMS & WILKINS.2008: S584–S593
- **Mediators of physical activity behavior change: A multivariate approach** *26th Annual Meeting of the Society-for-Behavioral-Medicine*
  Napolitano, M. A., Lewis, B. A., Williams, D. M., Bock, B. C., Pinto, B., Papandonatos, G. D., Whiteley, J. A., King, A. C., Marcus, B. H.
  AMER PSYCHOLOGICAL ASSOC.2008: 409–18
- **Dietary adherence and weight loss success among overweight women: results from the A TO Z weight loss study** *INTERNATIONAL JOURNAL OF OBESITY*
  Alhassan, S., Kim, S., Bersamin, A., King, A. C., Gardner, C. D.
  2008; 32 (6): 985-991
- **Using hand-held computer technologies to improve dietary intake** *AMERICAN JOURNAL OF PREVENTIVE MEDICINE*
  Atienza, A. A., King, A. C., Oliveira, B. M., Ahn, D. K., Gardner, C. D.
  2008; 34 (6): 514-518
- **Interruption of Physical Activity Due to Illness: Lifestyle Interventions and Independence for Elders Pilot (LIFE-P) Trial**
  Phillips, E. M., Katula, J., Miller, M. E., Walkup, M. P., King, A. C., Rejeski, W. J., Church, T., Fielding, R. A.
  LIPPINCOTT WILLIAMS & WILKINS.2008: S8–S8
- **A lifestyle physical activity intervention for caregivers of persons with Alzheimer's disease** *AMERICAN JOURNAL OF ALZHEIMERS DISEASE AND OTHER DEMENTIAS*

Farran, C. J., Staffileno, B. A., Gilley, D. W., McCann, J. J., Li, Y., Castro, C. M., King, A. C.
2008; 23 (2): 132-142

- **Mediators of physical activity behavior change: A multivariate approach**
  Papandonatos, G. D., Napolitano, M. A., Lewis, B. A., Whiteley, J. A., Williams, D. M., King, A. C., Bock, B. C., Pinto, B. M., Marcus, B. H.
  OXFORD UNIV PRESS INC.2008: S94

- **Successful peer mentoring for physical activity: 12-month results of the team trial**
  Castro, C. M., Pruitt, L. A., French, S. H., King, A. C.
  OXFORD UNIV PRESS INC.2008: S81

- **Exploring physical activity preferences** *ANNALS OF BEHAVIORAL MEDICINE*
  King, A. C., Wilcox, S.
  2008; 35 (1): 123-124

- **Metabolic syndrome: do clinical criteria identify similar individuals among overweight premenopausal women?** *METABOLISM-CLINICAL AND EXPERIMENTAL*
  Alhassan, S., Kiazand, A., Balise, R. R., King, A. C., Reaven, G. M., Gardner, C. D.
  2008; 57 (1): 49-56

- **Physical activity in prefrail older adults: Confidence and satisfaction related to physical function** *JOURNALS OF GERONTOLOGY SERIES B-PSYCHOLOGICAL SCIENCES AND SOCIAL SCIENCES*
  Rejeski, W. J., King, A. C., Katula, J. A., Kritchevsky, S., Miller, M. E., Walkup, M. P., Glynn, N. W., Pahor, M.
  2008; 63 (1): P19-P26

- **BASELINE MODERATORS OF PHYSICAL ACTIVITY OUTCOMES: RESULTS FROM ACTIVE FOR LIFE (R)**
  Wilcox, S., Dowda, M., Ory, M., King, A. C., Dunn, A. L.
  SPRINGER.2007: S122–S122

- **THE USE OF OLDER ADULT PEERS TO PROMOTE PHYSICAL ACTIVITY: PRELIMINARY RESULTS OF THE TEAM STUDY**
  Castro, C. M., Pruitt, L. A., French, S. H., Cassayre, C. L., King, A. C.
  OXFORD UNIV PRESS INC.2007: S22

- **QUALITY OF LIFE IN SEDENTARY OLDER ADULTS PARTICIPATING IN A PHYSICAL ACTIVITY INTERVENTION**
  Groessl, E. J., Kaplan, R. M., Rejeski, W., Katula, J. A., King, A. C., Frierson, G., Hsu, F., Walkup, M., Pahor, M.
  SPRINGER.2007: S36

- **THE IMPACT OF PHYSICAL ACTIVITY ON SELF-EFFICACY IN OLDER ADULTS AT RISK FOR MOBILITY DISABILITY: THE LIFE-P STUDY**
  Katula, J. A., Rejeski, W. J., Miller, M. E., Walkup, M., King, A., Glynn, N., Frierson, G., Kritchevsky, S.
  SPRINGER.2007: S190–S190

- **Activity adherence and physical function in older adults with functional limitations** *MEDICINE AND SCIENCE IN SPORTS AND EXERCISE*
  Fielding, R. A., Katula, J., Miller, M. E., Abbott-Pillola, K., Jordan, A., Glynn, N. W., Goodpaster, B., Walkup, M. P., King, A. C., Rejesk, W. J.
  2007; 39 (11): 1997-2004

- **Perceived environmental predictors of physical activity over 6 months in adults: Activity counseling trial** *HEALTH PSYCHOLOGY*
  Sallis, J. F., King, A. C., Sirard, J. R., Albright, C. L.
  2007; 26 (6): 701-709

- **Effects of PREMIER lifestyle modifications on participants with and without the metabolic syndrome** *Annual Fall Conference of the American-Heart-Association-Council on High Blood Pressure Research*
  Lien, L. F., Brown, A. J., Ard, J. D., Loria, C., Erlinger, T. P., Feldstein, A. C., Lin, P., Champagne, C. M., King, A. C., McGuire, H. L., Stevens, V. J., Brantley, P. J., Harsha, et al
  LIPPINCOTT WILLIAMS & WILKINS.2007: 609–16

- **Health-related quality of life in older adults at risk for disability** *AMERICAN JOURNAL OF PREVENTIVE MEDICINE*
  Groessl, E. J., Kaplan, R. M., Rejeski, W. J., Katula, J. A., King, A. C., Frierson, G., Glynn, N. W., Hsu, F., Walkup, M., Pahor, M.
  2007; 33 (3): 214-218

- **Physical Activity and Public Health in Older Adults: Recommendation from the American College of Sports Medicine and the American Heart Association** *MEDICINE AND SCIENCE IN SPORTS AND EXERCISE*

Nelson, M. E., Rejeski, W. J., Blair, S. N., Duncan, P. W., Judge, J. O., King, A. C., Macera, C. A., Castaneda-Sceppa, C.
2007; 39 (8): 1435-1445

- **Comparison of weight-loss diets - Reply** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
  Gardner, C. D., Stafford, R. S., King, A. C.
  2007; 298 (2): 174–75
- **Telephone versus print delivery of an individualized motivationally tailored physical activity intervention: Project STRIDE** *HEALTH PSYCHOLOGY*
  Marcus, B. H., Napolitano, M. A., King, A. C., Lewis, B. A., Whiteley, J. A., Albrecht, A., Parisi, A., Bock, B., Pinto, B., Sciamanna, C., Jakicic, J., Papandonatos, G. D.
  2007; 26 (4): 401-409
- **Twelve-month effects of the Groningen active living model (GALM) on physical activity, health and fitness outcomes in sedentary and underactive older adults aged 55-65** *PATIENT EDUCATION AND COUNSELING*
  de Jong, J., Lemmink, K. A., King, A. C., Huisman, M., Stevens, M.
  2007; 66 (2): 167-176
- **Comparison of the Atkins, Zone, Ornish, and LEARN diets for change in weight and related risk factors among overweight premenopausal women** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
  Gardner, C. D., Kiazand, A., Alhassan, S., Kim, S., Stafford, R. S., Balise, R. R., Kraemer, H. C., King, A. C.
  2007; 297 (9): 969-977
- **Rural family caregivers and health behaviors - Results from an epidemiologic survey** *JOURNAL OF AGING AND HEALTH*
  Castro, C. M., King, A. C., Housemann, R., Bacak, S. J., McMullen, K. M., Brownson, R. C.
  2007; 19 (1): 87-105
- **Physical activity and weight management across the lifespan** *ANNUAL REVIEW OF PUBLIC HEALTH*
  Goldberg, J. H., King, A. C.
  2007; 28: 145-170
- **Examination of print and telephone channels for physical activity promotion: Rationale, design, and baseline data from Project STRIDE** *CONTEMPORARY CLINICAL TRIALS*
  Marcus, B. H., Napolitano, M. A., King, A. C., Lewis, B. A., Whiteley, J. A., Albrecht, A. E., Parisi, A. F., Bock, B. C., Pinto, B. M., Sciamanna, C. A., Jakicic, J. M., Papandonatos, G. D.
  2007; 28 (1): 90-104
- **Predictors of adherence to physical activity in the Lifestyle Interventions and Independence for Elders pilot study (LIFE-P)** *CLINICAL INTERVENTIONS IN AGING*
  Rejeski, W. J., Miller, M. E., King, A. C., Studenski, S. A., Katula, J. A., Fielding, R. A., Glynn, N. W., Walkup, M. P., Ashmore, J. A.
  2007; 2 (3): 485-494
- **Identifying sedentary subgroups - The National Cancer Institute's Health Information National Trends Survey** *AMERICAN JOURNAL OF PREVENTIVE MEDICINE*
  Atienza, A. A., Yaroch, A. L., Masse, L. C., Moser, R. P., Hesse, B. W., King, A. C.
  2006; 31 (5): 383-390
- **Metabolic syndrome: Does definition determine prevalence?**
  Alhassan, S., Kiazand, A., Balise, R. R., Stafford, R. S., King, A. C., Gardner, C. D.
  LIPPINCOTT WILLIAMS & WILKINS.2006: 873
- **Perceived environments as physical activity correlates and moderators of intervention in five studies** *AMERICAN JOURNAL OF HEALTH PROMOTION*
  King, A. C., Toobert, D., Ahn, D., Resnicow, K., Coday, M., Riebe, D., Garber, C. E., Hurtz, S., Morton, J., Sallis, J. F.
  2006; 21 (1): 24-35
- **Results of the first year of active for life: Translation of 2 evidence-based physical activity programs for older adults into community settings** *AMERICAN JOURNAL OF PUBLIC HEALTH*
  Wilcox, S., Dowda, M., Griffin, S. F., Rheaume, C., Ory, M. G., Leviton, L., King, A. C., Dunn, A., Buchner, D. M., Bazzarre, T., Estabrooks, P. A., Campbell-Voytal, K., Bartlett-Prescott, et al
  2006; 96 (7): 1201-1209

- **Six-month effects of the Groningen active living model (GALM) on physical activity, health and fitness outcomes in sedentary and underactive older adults aged 55-65** *PATIENT EDUCATION AND COUNSELING*
  de Jong, J., Lemmink, K. A., Stevens, M., de Greef, M. H., Rispens, P., King, A. C., Mulder, T.
  2006; 62 (1): 132-141

- **Using Electronic Diaries to Examine Physical Activity and Other Health Behaviors of Adults Age 50+** *JOURNAL OF AGING AND PHYSICAL ACTIVITY*
  Atienza, A. A., Oliveira, B., Fogg, B. J., King, A. C.
  2006; 14 (2): 192-202

- **Modest 1-year changes in weight and percent body fat among overweight women assigned to Atkins, Zone, Ornish, or LEARN diets**
  Gardner, C. D., Morris, J. L., Kim, S. W., Kiazand, A., Alhassan, S., King, A.
  LIPPINCOTT WILLIAMS & WILKINS.2006: E305

- **Modifying physical activity in a multiethnic sample of low-income women: One-year results from the IMPACT (increasing motivation for physical activity) project** *ANNALS OF BEHAVIORAL MEDICINE*
  Albright, C. L., Pruitt, L., Castro, C., Gonzalez, A., Woo, S., King, A. C.
  2005; 30 (3): 191-200

- **Comparing self-reported versus objectively measured physical activity behavior: A preliminary investigation of older Filipino American women** *RESEARCH QUARTERLY FOR EXERCISE AND SPORT*
  Atienza, A. A., King, A. C.
  2005; 76 (3): 358-362

- **The California active aging community grant program: Translating science into practice to promote physical activity in older adults** *ANNALS OF BEHAVIORAL MEDICINE*
  Hooker, S. P., Seavey, W., Weidmer, C. E., Harvey, D. J., Stewart, A. L., Gillis, D. E., Nicholl, K. L., King, A. C.
  2005; 29 (3): 155–65

- **Effects of lifestyle interventions on physical activity and fitness** *45th Annual Conference on Cardiovascular Disease Epidemiology and Prevention*
  Young, D. R., Simons-Morton, S., Brown, A. J., King, A. C., Stevens, V. J., Elmer, P. J., Craddick, S., Larson, D., Appel, L. J., Vollmer, W. M., Aickin, M., Harsha, D. W.
  LIPPINCOTT WILLIAMS & WILKINS.2005: E249–E249

- **Participatory research to promote physical activity at congregate-meal sites** *JOURNAL OF AGING AND PHYSICAL ACTIVITY*
  Estabrooks, P. A., Fox, E. H., Doerksen, S. E., Bradshaw, M. H., King, A. C.
  2005; 13 (2): 121-144

- **Influence of maternal stress on successful participation in a physical activity intervention: The IMPACT project** *WOMEN & HEALTH*
  Urizar, G. G., Hurtz, S. Q., Albright, C. L., Ahn, D. K., Atienza, A. A., King, A. C.
  2005; 42 (4): 63-82

- **Depression and the metabolic syndrome in young adults: Findings from the third national health and nutrition examination survey** *PSYCHOSOMATIC MEDICINE*
  Kinder, L. S., Carnethon, M. R., Palaniappan, L. P., King, A. C., Fortmann, S. P.
  2004; 66 (3): 316-322

- **Characteristics of fallers who fracture at the foot, distal forearm, proximal humerus, pelvis, and shaft of the tibia/fibula compared with fallers who do not fracture** *AMERICAN JOURNAL OF EPIDEMIOLOGY*
  Keegan, T. H., Kelsey, J. L., King, A. C., Quesenberry, C. P., Sidney, S.
  2004; 159 (2): 192-203

- **The relationship between depressive symptoms and participation in an exercise-based telephone counseling intervention**
  Cassayre, C., Morris, S., Castro, C., Woo, S., King, A.
  OXFORD UNIV PRESS INC.2003: 333–333

- **Meaning and knowledge of health among older adult immigrants from Russia: a phenomenological study** *HEALTH EDUCATION RESEARCH*
  Benisovich, S. V., King, A. C.
  2003; 18 (2): 135-144

- **Discretionary time among older adults: How do physical activity promotion interventions affect sedentary and active behaviors?** *ANNALS OF BEHAVIORAL MEDICINE*
  Lee, R. E., King, A. C.
  2003; 25 (2): 112–19

- **Harnessing motivational forces in the promotion of physical activity: the Community Health Advice by Telephone (CHAT) project** *HEALTH EDUCATION RESEARCH*
  King, A. C., Friedman, R., Marcus, B., Castro, C., Forsyth, L., Napolitano, M., Pinto, B.
  2002; 17 (5): 627-636

- **Intervention-related cognitive versus social mediators of exercise adherence in the elderly** *AMERICAN JOURNAL OF PREVENTIVE MEDICINE*
  Brassington, G. S., Atienza, A. A., Perczck, R. E., DiLorenzo, T. N., King, A. C.
  2002; 23 (2): 80-86

- **An exercise program for women who are caring for relatives with dementia** *PSYCHOSOMATIC MEDICINE*
  Castro, C. M., Wilcox, S., O'Sullivan, P., Baumann, K., King, A. C.
  2002; 64 (3): 458-468

- **Telephone-assisted Counseling for physical activity** *EXERCISE AND SPORT SCIENCES REVIEWS*
  Castro, C. M., King, A. C.
  2002; 30 (2): 64-68

- **Community-based health intervention trials: An overview of methodological issues** *EPIDEMIOLOGIC REVIEWS*
  Atienza, A. A., King, A. C.
  2002; 24 (1): 72-79

- **Physiological and affective responses to family caregiving in the natural setting in wives versus daughters** *INTERNATIONAL JOURNAL OF BEHAVIORAL MEDICINE*
  King, A. C., Atienza, A., Castro, C., Collins, R.
  2002; 9 (3): 176-194

- **Men gain additional psychological benefits by adding exercise to a weight-loss program** *OBESITY RESEARCH*
  Kiernan, M., King, A. C., Stefanick, M. L., Killen, J. D.
  2001; 9 (12): 770-777

- **Telephone versus mail interventions for maintenance of physical activity in older adults** *HEALTH PSYCHOLOGY*
  Castro, C. M., King, A. C., Brassington, G. S.
  2001; 20 (6): 438-444

- **Gender differences in cardiovascular response to dementia caregiving** *GERONTOLOGIST*
  Atienza, A. A., Henderson, P. C., Wilcox, S., King, A. C.
  2001; 41 (4): 490-498

- **An evaluation of three self-report physical activity instruments for older adults** *MEDICINE AND SCIENCE IN SPORTS AND EXERCISE*
  Harada, N. D., Chiu, V., King, A. C., Stewart, A. L.
  2001; 33 (6): 962-970

- **The mediating effects of situational control on social support and mood following a stressor: A prospective study of dementia caregivers in their natural environments** *JOURNALS OF GERONTOLOGY SERIES B-PSYCHOLOGICAL SCIENCES AND SOCIAL SCIENCES*
  Atienza, A. A., Collins, R., King, A. C.
  2001; 56 (3): S129-S139

- **The Mediating Effects of Situational Control on Social Support and Mood Following a Stressor.** *journals of gerontology. Series B, Psychological sciences and social sciences*
  Atienza, A. A., Collins, R., King, A. C.
  2001; 56 (3): S129-S139

- **Do logistic regression and signal detection identify different subgroups at risk? Implications for the design of tailored interventions** *PSYCHOLOGICAL METHODS*
  Kiernan, M., Kraemer, H. C., Winkleby, M. A., King, A. C., Taylor, C. B.

2001; 6 (1): 35-48

- **How and why do individuals make food and physical activity choices?** *Conference on Summit on Promoting Health Eating and Active Living: Developing a Framework for Progress*
  Wetter, A. C., Goldberg, J. P., King, A. C., Sigman-Grant, M., Baer, R., Crayton, E., Devine, C., Drewnowski, A., Dunn, A., Johnson, G., Pronk, N., Saelens, B., Snyder, et al
  WILEY-BLACKWELL PUBLISHING, INC.2001: S11–S20

- **Sleep problems as a risk factor for falls in a sample of community-dwelling adults aged 64-99 years** *48th Annual Meeting of the Gerontological-Society-of-America*
  Brassington, G. S., King, A. C., Bliwise, D. L.
  BLACKWELL PUBLISHING.2000: 1234–40

- **The use of refusal postcards in recruiting older adults** *ANNALS OF BEHAVIORAL MEDICINE*
  Verboncoeur, C. J., Stewart, A. L., King, A. C., Rush, S., McLellan, B. Y., Mills, K.
  2000; 22 (4): 330-333

- **Determinants of leisure time physical activity in rural compared with urban older and ethnically diverse women in the United States** *JOURNAL OF EPIDEMIOLOGY AND COMMUNITY HEALTH*
  Wilcox, S., Castro, C., King, A. C., Housemann, R., Brownson, R. C.
  2000; 54 (9): 667-672

- **Exercise counseling in health promotion** *The Western journal of medicine*
  King, A. C.
  2000; 173 (1): 5-6

- **Anger expression and natural killer cell activity in family caregivers participating in a physical activity trial.** *Journal of health psychology*
  Wilcox, S., King, A. C., Vitaliano, P. P., Brassington, G. S.
  2000; 5 (4): 431-440

- **Role of exercise counselling in health promotion** *BRITISH JOURNAL OF SPORTS MEDICINE*
  King, A. C.
  2000; 34 (2): 80-81

- **Using direct mail to recruit hispanic adults into a dietary intervention: An experimental study** *ANNALS OF BEHAVIORAL MEDICINE*
  Kiernan, M., Phillips, K., Fair, J. M., King, A. C.
  2000; 22 (1): 89-93

- **Sleep complaints in older women who are family caregivers** *JOURNALS OF GERONTOLOGY SERIES B-PSYCHOLOGICAL SCIENCES AND SOCIAL SCIENCES*
  Wilcox, S., King, A. C.
  1999; 54 (3): P189-P198

- **Managing job strain: A randomized, controlled trial of an intervention conducted by mail and telephone** *JOURNAL OF OCCUPATIONAL AND ENVIRONMENTAL MEDICINE*
  Pelletier, K. R., Rodenburg, A., Vinther, A., Chikamoto, Y., King, A. C., Farquhar, J. W.
  1999; 41 (4): 216-223

- **Key informant surveys as a tool to implement and evaluate physical activity interventions in the community** *HEALTH EDUCATION RESEARCH*
  Eyler, A. A., Mayer, J., Rafii, R., Housemann, R., Brownson, R. C., King, A. C.
  1999; 14 (2): 289-298

- **A Modified Exercise-induced Feeling Inventory for Chronic Training and Baseline Profiles of Participants in the Activity Counseling Trial.** *Journal of health psychology*
  Rejeski, W. J., Reboussin, B. A., Dunn, A. L., King, A. C., Sallis, J. F.
  1999; 4 (1): 97-108

- **How to promote physical activity in a community: research experiences from the US highlighting different community approaches** *International Workshop on Promotion of Health Related Physical Activity Among Adults*
  King, A. C.

ELSEVIER IRELAND LTD.1998: S3–S12

- **The effects of marital transitions on changes in physical activity: Results from a 10-year community study** *ANNALS OF BEHAVIORAL MEDICINE*
  King, A. C., Kiernan, M., Ahn, D. K., Wilcox, S.
  1998; 20 (2): 64-69
- **Managing job strain: A randomized controlled trial of an intervention conducted by mail and telephone** *AMERICAN JOURNAL OF HEALTH PROMOTION*
  Pelletier, K. R., Rodenburg, A., Chikamoto, Y., Vinther, A., King, A. C., Farquhar, J. W.
  1998; 12 (3): 166-169
- **Characteristics of successful and unsuccessful dieters: An application of signal detection methodology** *ANNALS OF BEHAVIORAL MEDICINE*
  Kiernan, M., King, A. C., Kraemer, H. C., Stefanick, M. L., Killen, J. D.
  1998; 20 (1): 1-6
- **Evaluation of CHAMPS, a physical activity promotion program for older adults** *ANNALS OF BEHAVIORAL MEDICINE*
  Stewart, A. L., Mills, K. M., Sepsis, P. G., King, A. C., McLellan, B. Y., Roitz, K., Ritter, P. L.
  1997; 19 (4): 353-361
- **Enhancing physical and psychological functioning in older family caregivers: The role of regular physical activity** *ANNALS OF BEHAVIORAL MEDICINE*
  King, A. C., Brassington, G.
  1997; 19 (2): 91-100
- **Intervention strategies and determinants of physical activity and exercise behavior in adult and older adult men and women** *3rd International Conference on Nutrition and Fitness*
  King, A. C.
  KARGER.1997: 148–158
- **Lifestyle activity - Current recommendations** *SPORTS MEDICINE*
  Phillips, W. T., Pruitt, L. A., King, A. C.
  1996; 22 (1): 1-7
- **Sleepiness in clinical and nonclinical populations** *NEUROEPIDEMIOLOGY*
  Bliwise, D. L., King, A. C.
  1996; 15 (3): 161-165
- **Environmental and policy approaches to cardiovascular disease prevention through physical activity: Issues and opportunities** *HEALTH EDUCATION QUARTERLY*
  King, A. C., Jeffery, R. W., Fridinger, F., DUSENBURY, L., PROVENCE, S., Hedlund, S. A., SPANGLER, K.
  1995; 22 (4): 499-511
- **Sources of social support as predictors of exercise adherence in women and men ages 50 to 65 years.** *Women's health (Hillsdale, N.J.)*
  Oka, R. K., King, A. C., Young, D. R.
  1995; 1 (2): 161-175
- **DETERMINANTS OF EXERCISE LEVEL IN THE SEDENTARY VERSUS UNDERACTIVE OLDER ADULT - IMPLICATIONS FOR PHYSICAL-ACTIVITY PROGRAM-DEVELOPMENT** *JOURNAL OF AGING AND PHYSICAL ACTIVITY*
  Young, D. R., King, A. C., Oka, R. K.
  1995; 3 (1): 4-25
- **AMBULATORY BLOOD-PRESSURE AND HEART-RATE RESPONSES TO THE STRESS OF WORK AND CAREGIVING IN OLDER WOMEN** *JOURNALS OF GERONTOLOGY*
  King, A. C., Oka, R. K., Young, D. R.
  1994; 49 (6): M239-M245
- **COMMUNITY AND PUBLIC-HEALTH APPROACHES TO THE PROMOTION OF PHYSICAL-ACTIVITY** *MEDICINE AND SCIENCE IN SPORTS AND EXERCISE*
  King, A. C.

1994; 26 (11): 1405-1412

- **Effect of recruitment strategy on types of subjects entered into a primary prevention clinical trial.** *Annals of epidemiology*
  King, A. C., Harris, R. B., Haskell, W. L.
  1994; 4 (4): 312-320
- **ENHANCING THE SELF-REPORT OF ALCOHOL-CONSUMPTION IN THE COMMUNITY - 2 QUESTIONNAIRE FORMATS** *AMERICAN JOURNAL OF PUBLIC HEALTH*
  King, A. C.
  1994; 84 (2): 294-296
- **HABITUAL SLEEP DURATIONS AND HEALTH IN A 50-65 YEAR-OLD POPULATION** *JOURNAL OF CLINICAL EPIDEMIOLOGY*
  Bliwise, D. L., King, A. C., Harris, R. B.
  1994; 47 (1): 35-41
- **METABOLIC AND BEHAVIORAL COVARIATES OF HIGH-DENSITY-LIPOPROTEIN CHOLESTEROL AND TRIGLYCERIDE CONCENTRATIONS IN POSTMENOPAUSAL WOMEN** *JOURNAL OF THE AMERICAN GERIATRICS SOCIETY*
  Laws, A., King, A. C., Haskell, W. L., Reaven, G. M.
  1993; 41 (12): 1289-1294
- **DETERMINANTS OF PHYSICAL-ACTIVITY AND INTERVENTIONS IN ADULTS** *MEDICINE AND SCIENCE IN SPORTS AND EXERCISE*
  King, A. C., Blair, S. N., Bild, D. E., Dishman, R. K., Dubbert, P. M., Marcus, B. H., Oldridge, N. B., Paffenbarger, R. S., Powell, K. E., YEAGER, K. K.
  1992; 24 (6): S221-S236
- **EFFECT OF A 6-MONTH AEROBIC EXERCISE TRAINING-PROGRAM ON CARDIOVASCULAR RESPONSIVITY IN HEALTHY MIDDLE-AGED ADULTS** *JOURNAL OF PSYCHOSOMATIC RESEARCH*
  Albright, C. L., King, A. C., Taylor, C. B., Haskell, W. L.
  1992; 36 (1): 25-36
- **PREVALENCE OF SELF-REPORTED POOR SLEEP IN A HEALTHY POPULATION AGED 50-65** *SOCIAL SCIENCE & MEDICINE*
  Bliwise, D. L., King, A. C., Harris, R. B., Haskell, W. L.
  1992; 34 (1): 49-55
- **RELATION OF FASTING PLASMA-INSULIN CONCENTRATION TO HIGH-DENSITY-LIPOPROTEIN CHOLESTEROL AND TRIGLYCERIDE CONCENTRATIONS IN MEN** *ARTERIOSCLEROSIS AND THROMBOSIS*
  Laws, A., King, A. C., Haskell, W. L., Reaven, G. M.
  1991; 11 (6): 1636-1642
- **THE ROLE OF EXERCISE IN WEIGHT REGULATION IN NONATHLETES** *SPORTS MEDICINE*
  King, A. C., Tribble, D. L.
  1991; 11 (5): 331-349
- **IDENTIFYING STRATEGIES FOR INCREASING EMPLOYEE PHYSICAL-ACTIVITY LEVELS - FINDINGS FROM THE STANFORD LOCKHEED EXERCISE SURVEY** *HEALTH EDUCATION QUARTERLY*
  King, A. C., Taylor, C. B., Haskell, W. L., DeBusk, R. F.
  1990; 17 (3): 269-285
- **ARE WOMEN USING POSTMENOPAUSAL ESTROGENS - A COMMUNITY SURVEY** *AMERICAN JOURNAL OF PUBLIC HEALTH*
  Harris, R. B., Laws, A., Reddy, V. M., King, A., Haskell, W. L.
  1990; 80 (10): 1266-1268
- **SMOKING IN OLDER WOMEN - IS BEING FEMALE A RISK FACTOR FOR CONTINUED CIGARETTE USE** *ARCHIVES OF INTERNAL MEDICINE*
  King, A. C., Taylor, C. B., Haskell, W. L.
  1990; 150 (9): 1841-1846
- **THE RELATIONSHIP BETWEEN REPRESSIVE AND DEFENSIVE COPING STYLES AND BLOOD-PRESSURE RESPONSES IN HEALTHY, MIDDLE-AGED MEN AND WOMEN** *JOURNAL OF PSYCHOSOMATIC RESEARCH*
  King, A. C., Taylor, C. B., Albright, C. A., Haskell, W. L.
  1990; 34 (4): 461-471

- **DIET VS EXERCISE IN WEIGHT MAINTENANCE - THE EFFECTS OF MINIMAL INTERVENTION STRATEGIES ON LONG-TERM OUTCOMES IN MEN** *ARCHIVES OF INTERNAL MEDICINE*
  King, A. C., FREYHEWITT, B., Dreon, D. M., Wood, P. D.
  1989; 149 (12): 2741-2746

- **INFLUENCE OF REGULAR AEROBIC EXERCISE ON PSYCHOLOGICAL HEALTH - A RANDOMIZED, CONTROLLED TRIAL OF HEALTHY MIDDLE-AGED ADULTS** *HEALTH PSYCHOLOGY*
  King, A. C., Taylor, C. B., Haskell, W. L., DeBusk, R. F.
  1989; 8 (3): 305-324

- **INCREASING EXERCISE AMONG BLUE-COLLAR EMPLOYEES - THE TAILORING OF WORKSITE PROGRAMS TO MEET SPECIFIC NEEDS** *PREVENTIVE MEDICINE*
  King, A. C., Carl, F., BIRKEL, L., Haskell, W. L.
  1988; 17 (3): 357-365

- **PROMOTING DIETARY CHANGE IN ADOLESCENTS - A SCHOOL-BASED APPROACH FOR MODIFYING AND MAINTAINING HEALTHFUL BEHAVIOR** *AMERICAN JOURNAL OF PREVENTIVE MEDICINE*
  King, A. C., Saylor, K. E., Foster, S., Killen, J. D., Telch, M. J., Farquhar, J. W., Flora, J. A.
  1988; 4 (2): 68-74

- **STRATEGIES FOR INCREASING EARLY ADHERENCE TO AND LONG-TERM MAINTENANCE OF HOME-BASED EXERCISE TRAINING IN HEALTHY MIDDLE-AGED MEN AND WOMEN** *AMERICAN JOURNAL OF CARDIOLOGY*
  King, A. C., Taylor, C. B., Haskell, W. L., DeBusk, R. F.
  1988; 61 (8): 628-632