

Stanford



Abby C. King

Professor of Health Research and Policy (Epidemiology) and of Medicine (Stanford Prevention Research Center)

Health Research & Policy

CONTACT INFORMATION

• Administrative Contact

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(Dr. King)

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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 perspectives to address health disparities among disadvantaged populations; 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 targeting health inequities. Her research on global Citizen Science engagement to promote healthful environments for All 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. She has received the Society of Behavioral Medicine's Distinguished Research Mentor Award, and has twice received the Stanford Prevention Research Center's Outstanding Contributions to Teaching Award.

Dr. King is Faculty Director of the OUR VOICE Global Citizen Science Research Initiative and Network. See <http://OURVOICE.STANFORD.EDU/>

ACADEMIC APPOINTMENTS

- Professor, Health Research & Policy
- Professor, Medicine - Stanford Prevention Research Center
- Member, Cardiovascular Institute
- Member, Stanford Cancer Institute
- Affiliate, Stanford Woods Institute for the Environment

ADMINISTRATIVE APPOINTMENTS

- Director & Founder, the Our Voice Global Citizen Sci Research Initiative & Network, Stanford Prevention Research Center (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 Health Research & Policy Epidemiology masters admissions committee, Division of Epidemiology in the Dept of Health Research & Policy, (2014-present)
- Member, School of Medicine Population Health Sciences Leadership Committee, (2014- present)
- 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- present)

HONORS AND AWARDS

- Lifetime achievement award for Outstanding Contributions to Behavioral Nutrition/Physical Activity, International Society of Behavioral Nutrition & Physical Activity (June 2019)
- Keynote Speaker, 4th International Symposium on Exercise and Physical Activity Sciences, Santiago, Chile (April 12-13, 2019)
- Science Chair (with R. Perez-Excamilla), Childhood Obesity Prev US-Latin America Workshop, Fogarty International Center, National Institutes of Health (2019-)
- Member, International Expert Group on Physical Activity, World Health Organization, Geneva, Switzerland (2018-)
- U.S. research mentor, Fogarty Global Health Equity Scholars program, Fogarty International Center, National Institutes of Health (2018-)
- 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-)
- 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-)
- 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, Science Board, US President's Council on Fitness, Sports, & Nutrition (2015 - 2018)
- Member, Data & Safety Monitoring Board, NIA/PCORI-funded national Fall Injuries Prevention Partnership Trial (2014 - present)
- 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 Unvers , 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, Recruiting
- Caminamos: A Smartphone App for Latinas to Connect With Walking Partners, Not Recruiting
- Computer-Based Physical Activity Advice for Ethnic Minority Aging Adults, Not Recruiting
- Innovative Physical Activity Interventions for Overweight Latinos, Not Recruiting
- Promoting Healthy Lifestyles Using Mobile Phones, 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 LIFE Study - Lifestyle Interventions and Independence for Elders, 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

- Environmental approaches to increased walking in urban and rural communities - Stanford University; UC-San Diego; University of Washington; UBC-Vancouver; St. Louis University, CDC
- Food Insights and Literacy for Living Well - Stanford University; Google, Inc.
- 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

Master's Program Advisor

Adam Miner

Postdoctoral Research Mentor

Jenna Hua, Michele Patel

GRADUATE AND FELLOWSHIP PROGRAM AFFILIATIONS

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

Publications

PUBLICATIONS

- **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
- **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
- **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
- **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., Sobic, 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
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