RICHARD R. ROSENKRANZ

Room 321, Lafene Health Center
Physical Activity & Nutrition Clinical Research Consortium
Kansas State University
Manhattan, KS 66506

EDUCATION

| Degree/Cert | Institution | Year | Major |
|-------------|--|------|--|
| Graduate | Kansas State University | 2017 | Public Health |
| Certificate | Manhattan, KS | | |
| Ph.D. | Kansas State University Manhattan, KS | 2008 | Human Nutrition (public health & behavioral nutrition focus) Dissertation: Impacting the home environment toward the prevention of childhood obesity |
| M.S. | Kansas State University Manhattan, KS | 2001 | Kinesiology (exercise psychology & health promotion focus) |
| M.A. | University of North Dakota Grand Forks, ND | 1996 | Psychology (clinical psychology focus) |
| B.A. | University of Kansas Lawrence, KS | 1993 | Psychology; Human Development & Family Life, with departmental honors |

PROFESSIONAL APPOINTMENTS

- Professor, with tenure: Department of Food, Nutrition, Dietetics & Health, College of Health & Human Sciences, Kansas State University, Manhattan, KS
 Leading research investigations in areas of behavioral nutrition and physical activity; Teaching upper-level undergraduate and graduate coursework in nutrition; Supervising graduate and undergraduate research assistants; Providing leadership and service within department, college,
 - university, community, and profession

 Executive Committee Chair, Physical Activity & Nutrition Clinical Research Consortium
 - Graduate School and Master of Public Health Program Graduate Faculty Member
 - Faculty Scientist, Johnson Cancer Research Center
 - Ancillary Faculty Member, Department of Kinesiology
 - Special Graduate Faculty Status, Department of Dietetics & Nutrition, University of Kansas
- 2018–2020 Special Graduate Faculty Status, Dept. of Preventive Medicine & Public Health, University of Kansas
- 2014–2019 Associate Professor, with tenure: Dept. of Food, Nutrition, Dietetics & Health, Kansas State University, Manhattan, KS
- 2012–2014 Assistant Professor: Dept. of Human Nutrition (now Dept. of Food, Nutrition, Dietetics & Health), Kansas State University, Manhattan, KS

| 2011–2016 | Adjunct Fellow: School of Science and Health, Western Sydney University, Sydney Australia |
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| 2010–2011 | Lecturer/Research Fellow: School of Biomedical & Health Sciences, University of Western Sydney Sydney, Australia |
| 2010–2011 | Adjunct Assistant Professor: Dept. of Human Nutrition, Kansas State University, Manhattan, KS |
| 2008–2010 | Assistant Professor: Dept. of Human Nutrition, Kansas State University, Manhattan, KS |
| 2007–2008 | Research Associate: Community Health Institute, Kansas State University, Manhattan, KS |
| 2005–2007 | Graduate Research Assistant: Community Health Institute, Kansas State University, Manhattan, KS |
| 2003–2004 | National Select Team Junior Coach & Program Coordinator: USA Triathlon, Olympic Training Center, Colorado Springs, CO |
| 2002–2003 | Athlete Development Director: USA Triathlon National Training Center, Clermont, FL |
| 2001 | National Resident Team Assistant Coach, National Collegiate Team Assistant Coach: USA Triathlon, Olympic Training Center, Colorado Springs, CO |
| 2001 | Adjunct Instructor: Pueblo Community College, Pueblo, CO |
| 2000 | Instructor, Coordinator of Testing & Tutors, Assistant Coach of Cross Country, Track & Field: Allen County Community College, Iola, KS |

ACADEMIC HONORS AND AWARDS

| 2021 | Kansas Health Champion Honorable Mention Award, Kansas Department of Health & |
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| | Environment; Governor's Council on Fitness |
| 2019 | Honorary Visiting Scholar, Flinders University |
| 2019 | Winner of College of Human Ecology Faculty Research Excellence Award |
| 2018-2021 | Fulbright Specialist, US Dept. of State's Bureau of Educational & Cultural Affairs & World Learning |
| 2018 | Winner of Kansas State University Excellence in Engagement Award |
| 2016 | Winner of K-State Global Campus Excellence in Online Teaching Award |
| 2016 | Supervisor, Mr. Trias Mahmudiono, finalist for: American Society for Nutrition's (ASN's) |
| | Graduate Student Research Awards Competition; Emerging Leaders in Nutrition Science |
| 2015 | Faculty Host, Fulbright Distinguished Chair in Agriculture & Life Science, Prof. Anthony Maeder |
| 2014 | Recipient of K-State Oz to Oz Award (first inaugural participant) |
| 2013 | Fellowship, American College of Sports Medicine (FACSM) |
| 2011 | Co-supervisor, Ms. Lisa Yorston, Winner of Univ. Western Sydney Medal for Academic Excellence |
| 2010 | Winner of Journal of Nutrition Education & Behavior Best Great Educational Material Award |
| 2009 | Recipient of Big XII Faculty Fellowship |
| 2006 | Recipient of Healthy Foods, Healthy Farms Professional Development Scholarship |
| 2006 | Recipient of Kansas Public Health Association Conference Scholarship |
| 2005-2007 | Recipient of Kansas State University Nutrition for Youth Graduate Scholarship |
| 2005 | Member of Phi Kappa Phi National Honor Society |
| 1993 | Honors Graduate, Human Development & Family Life at University of Kansas |
| 1993 | Jayhawk Scholar, All Big-8 Academic Team at University of Kansas |
| 1993 | Winner of University of Kansas Athletics Department Team GPA Award: Cross Country |
| 1991–1993 | Member of Gold Key National Honor Society |
| 1991–1993 | Member of Psi Chi National Honor Society in Psychology |

ACADEMIC INSTRUCTION

Kansas State University

| 2012-2021 | Public Health Nutrition (HN/FNDH 600) via Global Campus taught 19x |
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| | Mean rating of overall teacher effectiveness = $4.4/5.0$ |
| 2008-2021 | Public Health Nutrition (HN/FNDH 600) taught 12x |
| | Mean rating of overall teacher effectiveness = $4.4/5.0$ |
| 2015-2021 | Nutritional Epidemiology (HN/FNDH 844) via Global Campus taught 4x |
| | Mean rating of overall teacher effectiveness = $4.6/5.0$ |
| 2009-2020 | Nutritional Epidemiology (HN/FNDH 844) taught 7x |
| | Mean rating of overall teacher effectiveness = $4.67/5.0$ |
| 2009-2012 | Development of Healthful Eating & Physical Activity in Children (HN 782) taught 2x |
| | Mean rating of overall teacher effectiveness = $4.25/5.0$ |
| 2010 | Basic Nutrition (HN 132, Course supervisor) |
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University of Western Sydney

| 2011 | Research Methods: Quantitative & Qualitative (400864) taught 2x |
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| 2010-2011 | Health Advancement & Health Promotion (400418) taught 2x |
| 2010-2011 | Foundations of Research & Evidence-Based Practice (400863) taught 3x |

PUBLICATIONS & PRESENTATIONS

ORCiD https://orcid.org/0000-0002-8242-3546

Full list of publications available at https://scholar.google.com/citations?user=WWR1ybMAAAAJ&hl=en

Peer-reviewed journal articles

- 1. **Rosenkranz RR**, Dixon P, Dzewaltowski DA, McLoughlin G, Lee J, Chen S, Vazou S, Lanningham-Foster L, Gentile DA, & Welk G (in press). A cluster-randomized trial assessing comparative effectiveness of two SWITCH implementation processes for school wellness programming. <u>Journal of Sport & Health Science</u>, doi.org/10.1016/j.jshs.2021.12.001
- 2. Opoku-Acheampong AA, **Rosenkranz RR**, Adhikari K, Muturi N, Logan C, & Kidd T. (2021) Tools for assessing cardiovascular disease risk factors in underserved young adult populations: A systematic review. <u>International Journal of Environmental Research & Public Health</u>. doi.org/10.3390/ijerph182413305
- 3. Gonzalez-Alvarez, AD, Rosenkranz SK, Kidd T, María F. Kroker-Lobos MF, & Rosenkranz RR. (2021). Overweight and Obesity among Schoolchildren of Rural Guatemala and the Food Environment around Schools. World Nutrition, 12(4), 32–50. doi.org/10.26596/wn.202112416-50
- 4. Essay AM, Schlechter CR, Mershon CA, Fial AV, Ellison J, **Rosenkranz RR**, & Dzewaltowski DA (2021). A scoping review of whole-of-community interventions on six modifiable cancer prevention risk factors in youth: A systems typology. <u>Preventive Medicine</u>, 153:10679. doi.org/10.1016/j.ypmed.2021.106769
- 5. Mailey EL, **Rosenkranz RR**, Rosenkranz SK, Ablah E, Talley M, Biggins A, Towsley A, Honn A. (2021) Reducing occupational sitting while working from home: Individual and combined effects of a height-adjustable desk and an online behavioral intervention <u>Journal of Occupational & Environmental Medicine</u>. doi.org/10.1097/JOM.000000000002410 note: Study used for continuing medical education credits by American College of Occupational and Environmental Medicine

- Schenkelberg MA, Essay AM, Rosen M, Bavari AE, Norgelas SJ, Rosenkranz RR, Welk GJ, Dzewaltowski DA (2021). A protocol for coordinating rural community stakeholders to implement whole-of-community youth physical activity surveillance through school systems. Preventive Medicine Reports, 24:101536. doi.org/10.1016/j.pmedr.2021.101536
- 7. **Rosenkranz RR,** Warner N, Yarrow L, Rosenkranz SK (2021). Use of food rewards in education: Time to deimplement this practice? <u>Journal of Child Nutrition & Management</u>, 45(2).
- 8. **Rosenkranz RR**, Ridley K, Guagliano GM & Rosenkranz SK (2021). Physical activity capability, opportunity, motivation and behavior in youth settings: theoretical framework to guide physical activity leader interventions. <u>International Review of Sport & Exercise Psychology</u>. doi.org/10.1080/1750984X.2021.1904434
- 9. Kellstedt DK, Schenkelberg MA, Essay AM, Welk GJ, **Rosenkranz RR**, Idoate R, Ramos A, Grimm B, & Dzewaltowski DA. (2021). Rural community systems: Youth physical activity promotion through community collaboration. Preventive Medicine Reports. doi.org/10.1016/j.pmedr.2021.101486
- 10. Kellstedt DK, Schenkelberg MA, Essay AM, Von Seggern M, **Rosenkranz RR**, Welk GJ, High R, & Dzewaltowski DA (2021). Youth sport participation and physical activity in rural communities: A case study. <u>Archives of Public Health</u>, 79:46. doi.org/10.1186/s13690-021-00570-y
- 11. Mailey E, Garcia J, & Rosenkranz RR (2021). Effectiveness of a brief staff training to increase children's physical activity during an after-school program. <u>Journal of Healthy Eating & Active Living</u> 1, 74–83. doi.org/10.51250/jheal.v1i2.15
- 12. McLoughlin GM, Vazou S, Leichty L, Torbert A, Lanningham Foster L, **Rosenkranz RR**, & Welk G (2021). Transdisciplinary approaches for the dissemination of the SWITCH school wellness initiative through a distributed 4-H / Extension network. <u>Child & Youth Care Forum</u>, 50, 99–120. doi.org/10.1007/s10566-020-09556-3

- 13. McLoughlin G, Candal P, Vazou S, Lee JA, Dzewaltowski DA, **Rosenkranz RR**, Lanningham-Foster L, Gentile DA, Liechty L, Chen S, & Welk GJ (2020). Evaluating the implementation of the SWITCH® school wellness intervention and capacity-building process through multiple methods <u>International Journal of Behavioral Nutrition & Physical Activity</u>. 17:162. doi.org/10.1186/s12966-020-01070-y
- 14. Chen S, **Rosenkranz RR**, McLoughlin G, Vazou S, Lanningham-Foster L, Gentile DA, & Dzewaltowski DA (2020). Evaluating implementation and effectiveness of the SWITCH–MS: An ecological, multi-component adolescent obesity prevention intervention. International Journal of Environmental Research & Public Health 17, 5401. doi.org/10.3390/ijerph17155401
- 15. Chen S & **Rosenkranz RR** (2020). The pulse of research on school-based physical activity and wellness. <u>Journal of Sport & Health Science</u>, 9(2020): 1–2. http://doi.org/10.1016/j.jshs.2019.09.001.
- 16. **Rosenkranz RR**, Neuendorf C, Rosenkranz SK, & Sauer KL (2020). Just sit still and pay attention?—A commentary. <u>Journal of School Health</u>, 90(5): 345–348. doi.org/10.1111/josh.12881
- 17. Rosenkranz SK, Mailey E, Umansky E, **Rosenkranz RR**, & Ablah E (2020). Workplace sedentary behavior and productivity: A cross sectional study. <u>International Journal of Environmental Research & Public Health</u>, 17, 6535. doi.org/10.3390/ijerph17186535

- 18. Joyce JM, **Rosenkranz RR**, & Rosenkranz SK (2020). Evaluation of variability in dietary quality of school lunches meeting National School Lunch Program guidelines by socioeconomic status and rurality. <u>International Journal of Environmental Research & Public Health</u>, 17, 8012. doi.org/10.3390/ijerph17218012
- 19. Joyce JM, Harris K, Mailey EL, **Rosenkranz RR**, & Rosenkranz SK (2020). Acceptability and feasibility of best practice school lunches by elementary school-aged children in a serve setting: A randomized crossover trial. <u>International Journal of Environmental Research & Public Health</u>, 17, 6299. doi.org/10.3390/ijerph17176299
- 20. Hsu W, Todem D, Mawella N, Kim K, & Rosenkranz RR (2020). A robust score test of homogeneity for zero-inflated count data. Statistical Methods in Medical Research, 12: 3653–3665. doi.org/10.1177/0962280220937324
- 21. Walch T, Dzewaltowski DA, Fees B, Schenkelberg M, & Rosenkranz RR (2020) Parent adoption and implementation of obesity prevention practices through building children's asking skills at family child care homes. Evaluation & Program Planning, 80, 101810. doi.org/10.1016/j.evalprogplan.2020.101810.

- 22. Vandelanotte C, Duncan MJ, Kolt GS, Caperchione CM, Savage TN, Van Itallie A, Oldmeadow C, Alley SJ, Tague R, Maeder AJ, **Rosenkranz RR**, & Mummery WK (2019). More real-world trials are needed to establish if web-based physical activity interventions are effective. <u>British Journal of Sports Medicine</u>. 53:1553–1554. doi.org/10.1136/bjsports-2018-099437
- 23. Vandelanotte C, Duncan MJ, Stanton R, **Rosenkranz RR**, Caperchione CM, Rebar AL, Savage TN, Mummery WK, & Kolt GS (2019). Validity and responsiveness to change of the Active Australia Survey according to gender, age, BMI, education, and physical activity level and awareness. <u>BMC Public Health</u>, 19:407. doi.org/10.1186/s12889-019-6717-1.
- 24. McLoughlin G, **Rosenkranz RR**, Lee J, Wolff M, Chen S, Dzewaltowski DA, Vazou S, Lanningham-Foster L, Gentile D, Rosen M, & Welk GJ (2019). The importance of self-Monitoring for behavior change in youth: Findings from the SWITCH feasibility study. <u>International Journal of Environmental Research & Public Health</u>, 16(19), 3806; doi.org/10.3390/ijerph16203806.
- 25. Mahmudiono T, Segalita C, & Rosenkranz RR (2019). Socio-ecological model of correlates of double burden of malnutrition in developing countries: A narrative review. <u>International Journal of Environmental Research & Public Health</u>, 16(19), 3730; doi.org/10.3390/ijerph16193730.
- 26. Guagliano, JM, Kolt GS, **Rosenkranz RR**, & Dzewaltowski DA (2019). Does self-determined motivation interact with environmental context to influence moderate-to-vigorous physical activity during a youth sport camp? <u>Journal of Sports Sciences</u>, 37(23): 2720–2725. doi.org/10.1080/02640414.2019.1662537.

- 27. Schlechter CR, Rosenkranz RR, Guagliano JM, & Dzewaltowski DA (2018). Impact of Troop Leader Training on the Implementation of Physical Activity Opportunities in Girl Scout Troop Meetings. <u>Translational Behavioral Medicine</u>. 8(6): 824–830. doi.org/10.1093/tbm/iby091.
- 28. Haapasalo V, de Vries H, Vandelanotte C, **Rosenkranz RR**, & Duncan MJ (2018). Cross-sectional associations between multiple lifestyle behaviours and excellent well-being in Australian adults. <u>Preventive Medicine</u>. 116:119–125. doi.org/10.1016/j.ypmed.2018.09.003.
- 29. Chen S, Dzewaltowski DA, **Rosenkranz RR**, Lanningham-Foster L, Vazou S, Gentile DA, Lee JA, Braun KJ, Wolff MM, & Welk GJ (2018). Feasibility study of the SWITCH implementation process for enhancing school wellness. <u>BMC Public Health</u>, 18:1119. doi.org/10.1186/s12889-018-6024-2

- 30. Ablah E, Grilliot E, Okut H, Mailey EL, Rosenkranz SK, Rosenkranz RR. (2018). Many Kansas worksites offer few interventions to reduce occupational sedentary behavior. <u>International Journal of Environmental Research & Public Health</u>, 15;1745. doi.org/10.3390/ijerph15081745
- 31. **Rosenkranz RR,** Geller KS, Duncan MJ, Caperchione CM, Vandelanotte C, Maeder AJ, Savage TN, Van Itallie A, & Kolt GS. (2018) Validity and reliability of measures assessing social-cognitive determinants of physical activity in low-active Australian adults. <u>Measurement in Physical Education & Exercise Science</u>, 22(4):322–331. doi.org/10.1080/1091367X.2018.1457963.
- 32. Mahmudiono T, Nindya TS, Andrias DR, Magatsari H, Rachmah Q, & Rosenkranz RR. (2018) Comparison of maternal nutrition literacy, dietary diversity and food security among households with and without double burden of malnutrition in Surabaya, Indonesia. Malaysian Journal of Nutrition, 24(3): 359–370.
- 33. Mahmudiono T, Mamun AA, Nindya TS, Andrias DR, Megatsari H, & Rosenkranz RR. (2018). The effectiveness of Nutrition Education for Overweight/Obese Mother with Stunted Children (NEO-MOM) in reducing double burden of malnutrition. Nutrients, 10(12):1910. doi.org/10.3390/nu10121910.
- 34. Cull BJ, Rosenkranz SK, & Rosenkranz RR. (2018) Impact of online, video-based wellness training on Girl Scout leaders' wellness promotion self-efficacy, intention, and knowledge: A pilot randomized controlled trial. Aims Public Health. 5(3):225–234. doi:10.3934/publichealth.2018.3.225.
- 35. Mahmudiono T, Nindya TS, Andrias DR, Magatsari H, & Rosenkranz RR. (2018) Household food insecurity as a predictor of stunted children and overweight/obese mothers (SCOWT) in urban Indonesia. Nutrients, 10:535. doi:10.3390/nu10050535.
- 36. Casey K, Mailey E, **Rosenkranz RR**, Swank A, Ablah E, & Rosenkranz SK. (2018) Does dietary intake change during an intervention to reduce sedentary behavior and cardiovascular disease risk? A randomized comparative effectiveness trial. <u>BMC Nutrition</u>, 4:16. doi.org/10.1186/s40795-018-0223-1.
- 37. Joyce J, **Rosenkranz RR**, & Rosenkranz SK. (2018) Variation in nutritional quality of school lunches with implementation of national school lunch program guidelines. <u>Journal of School Health</u>, 88:636–643, doi.org/10.1111/josh.12665.
- 38. Schlechter CR, **Rosenkranz RR**, Guagliano JG, Milliken GA, & Dzewaltowski DA (2018). Physical activity during time-segmented youth sport flag football practice. <u>BMC Public Health</u>, 18:226. doi.org/10.1186/s12889-018-5108-3.
- 39. Cull BJ, Dzewaltowski DA, Guagliano JM, Rosenkranz SK, Knutson C, & Rosenkranz RR (2018). Wellness-promoting practices through Girl Scouts: A pragmatic superiority randomized controlled trial with additional dissemination. American Journal of Health Promotion, 32:1544–1554. doi.org/10.1177/0890117118754825
- 40. Alley SJ, Kolt GS, Duncan MJ, Caperchione CM, Savage TN, Maeder AJ, **Rosenkranz RR**, Tague R, Van Itallie A, Mummery WK, & Vandelanotte C (2018). The effectiveness of a Web 2.0 physical activity intervention in older adults A randomised controlled trial. <u>International Journal of Behavioral Nutrition & Physical Activity</u>, 15:4. doi.org/10.1186/s12966-017-0641-5.

41. Vandelanotte C, Kolt GS, Caperchione CM, Savage TN, **Rosenkranz RR**, Maeder AJ Van Itallie A, Tague R, Oldmeadow C, Mummery WK, & Duncan MJ (2017). Effectiveness of Web 2.0 applications to increase physical activity in real-world settings: a randomized ecological trial. <u>Journal of Medical Internet Research</u>, 19(11):e390. doi:10.2196/jmir.8484.

- 42. Kolt GS, George ES, Rebar AL, Duncan MJ, Vandelanotte C, Caperchione CM, Maeder AJ, Tague, R, Savage TN, Van Itallie, AV, Mawella NR, Hsu WW, Mummery KW, & Rosenkranz RR (2017). Associations between quality of life, and duration and frequency of physical activity, and sedentary behaviour: Baseline findings from the Walk 2.0 randomised controlled trial. PLoS One, 12(6):e0180072. doi:10.1371/journal.pone.0180072.
- 43. Guagliano JM, Updyke NJ, Rodicheva NV, Rosenkranz SK, Dzewaltowski DA, Schlechter CR, & Rosenkranz RR (2017). The influence of session context on physical activity levels among Russian girls during a summer camp. Research Quarterly for Exercise & Sport, 88(3): 352–357. doi:10.1080/02701367.2017.1331291.
- 44. **Rosenkranz RR**, Rodicheva N, Updyke N, Rosenkranz SK, & Dzewaltowski DA (2017). Behaviorally oriented nutrition education intervention at a Russian summer camp for improving children's dietary choices: A quasi-experimental study. <u>Nutrire</u>, 42:18. doi:10.1186/s41110-017-0044-z.
- 45. Kolt GS, Rosenkranz RR, Vandelanotte C, Caperchione CM, Maeder AJ, Tague, R, Savage TN, Van Itallie, AV, Mummery KW, Oldmeadow, C, & Duncan MJ (2017). Using Web 2.0 applications to promote health-related physical activity: Findings from the WALK 2.0 randomised controlled trial. <u>British Journal of Sports Medicine</u>, 51:1433–1440. doi:10.1136/bjsports-2016-096890.
- Schenkelberg MA, Rosenkranz RR, Milliken GA, Menear K, & Dzewaltowski DA (2017). Implications of social groups on sedentary behavior of children with autism: A pilot study. <u>Journal of Autism & Developmental</u> <u>Disorders</u>, 47(4):1223–1230. doi:10.1007/s10803-017-3037-0
- 47. Schlechter CR, **Rosenkranz RR**, Fees BS, & Dzewaltowski DA. (2017). Preschool daily patterns of physical activity driven by location and context. <u>Journal of School Health</u>, 87(3):194–199. doi:10.1111/josh.12486
- 48. Schlechter CR, **Rosenkranz RR**, Milliken G, & Dzewaltowski DA (2017). Physical activity levels during youth sport practice: Does coach training or experience have an influence? <u>Journal of Sports Sciences</u>, 35(1):22–28. doi:10.1080/02640414.2016.1154593
- 49. Bennie A, Peralta LR, Gibbons, S, Lubans DR, & Rosenkranz RR (2017). Increasing relevance and choice for students in physical education: Teachers' perceptions about the effectiveness and acceptability of strategies used in the Motivating Active Learning in Physical Education (MALP) Trial. Asia-Pacific Journal of Teacher Education, 45(3):302–319. doi:10.1080/1359866X.2016.1207059
- 50. Mahmudiono T, Sumarmi S, & Rosenkranz RR (2017). Household dietary diversity and child stunting in East Java, Indonesia. Asia Pacific Journal of Clinical Nutrition, 26(2):317–325. doi:10.6133/apjcn.012016.01

- 51. Duncan MJ, Rosenkranz RR, Vandelanotte C, Caperchione CM, Rebar AL, Maeder AJ, Tague, R, Savage TN, Van Itallie, AV, Mummery KW, & Kolt GS (2016). What is the impact of obtaining medical clearance to participate in a randomised controlled trial examining a physical activity intervention on the sociodemographic and risk factor profile of included participants? Trials., 17:580. doi: 10.1186/s13063-016-1715-4
- 52. Htoo ZW, Hsu WW, & Rosenkranz RR (2016). Systematic review and meta-analysis: Is lifestyle modification effective for glycemic control among type II diabetic adults in Southeast Asia? <u>Diabetes Research & Clinical Practice</u>, 122:148–153. doi:10.1016/j.diabres.2016.10.008
- 53. Rebar AL, Boles C, Burton NW, Duncan MJ, Short CE, Happell B, Kolt GS, Caperchione CM, **Rosenkranz RR**, & Vandelanotte C (2016). Healthy Mind, Healthy Body: A randomized trial of a computer-tailored vs. an interactive web-based physical activity intervention for adults with depressive symptoms. Mental Health & Physical Activity, 11:29–37. doi:10.1016/j.mhpa.2016.08.001

- 54. Schlechter CR, **Rosenkranz RR**, Guagliano JM, & Dzewaltowski DA (2016). A systematic review of children's dietary interventions with parents as change agents: Application of the RE-AIM Framework. <u>Preventive Medicine</u>, 91:233–243. doi:10.1016/j.ypmed.2016.08.030
- 55. Emerson SR, Rosenkranz SK, **Rosenkranz RR**, Kurti SP, & Harms CA (2016). The potential link between sugar-sweetened beverage consumption and post-exercise airway narrowing across puberty? <u>Public Health Nutrition</u>, 19(13):2435–2440. doi:10.1017/S1368980015003109
- 56. Kurti SP, Kurti AN, Emerson SR, **Rosenkranz RR**, Smith JR, Harms CA, & Rosenkranz SR (2016). Indoor air pollution exposure and influence of lifestyle on respiratory health and lung function in Belizean adults and children. <u>International Journal of Environmental Research & Public Health</u>, 13:643. doi:10.3390/ijerph13070643
- 57. Mahmudiono T, Nindya TS, Andrias DR, Megatsari H, & Rosenkranz RR (2016). The effectiveness of nutrition education for overweight/obese mothers with stunted children (NEO-MOM) in reducing double burden of malnutrition in Indonesia: study protocol for a randomized controlled trial. BMC Public Health, 16:486. doi:10.1186/s12889-016-3155-1
- 58. Cull BJ, Rosenkranz SK, Dzewaltowski DA, Teeman CS, Knutson CK, & Rosenkranz RR (2016). Wildcat Wellness Coaching feasibility trial: protocol for home-based health behavior mentoring in girls. Pilot & Feasibility Studies, 2:26. doi:10.1186/s40814-016-0066-y
- 59. Caperchione CM, Duncan MJ, Kolt GS, Vandelanotte C, **Rosenkranz RR**, Maeder AJ, Noakes M., Karunanithi, M, & Mummery KW (2016). Examining an Australian physical activity and nutrition intervention using RE-AIM. Health Promotion International, 2016:31:450–458. doi:10.1093/heapro/dav005
- 60. Caperchione CM, Duncan MJ, Rosenkranz RR, Vandelanotte C, Van Itallie AK, Savage TN, Hooker C, Maeder AJ, Mummery WK, & Kolt GS (2016). Recruitment, screening, and baseline participant characteristics in the WALK 2.0 Study: A randomized controlled trial using Web 2.0 applications to promote physical activity Contemporary Clinical Trials Communications, 2:25–33. doi:10.1016/j.conctc.2015.12.004
- 61. Cull BJ, Rosenkranz SK, Lawler TP, **Rosenkranz RR**, & Haub M (2016). The Seated Inactivity Trial (S.I.T): Physical activity and dietary outcomes associated with eight weeks of imposed sedentary behavior. <u>Journal of Physical Activity & Health</u>, 13:249–256. doi:10.1123/jpah.2015-0096

- 62. **Rosenkranz RR,** Duncan MJ, Caperchione CM, Kolt GS, Vandelanotte C, Maeder AJ, Savage TN, & Mummery KW (2015). Validation of a brief Stages of Change instrument for the goal of 10,000 steps per day. <u>BMC Public Health</u>, 15:1197. doi:10.1186/s12889-015-2539-y
- 63. Vandelanotte C, Stanton R, Rebar AL, Van Itallie AK, Caperchione CM, Duncan MJ, Savage TN, **Rosenkranz RR**, & Kolt GS (2015). Physical activity screening to recruit inactive randomized controlled trial participants: How much is too much? Trials, 16:446. doi:10.1186/s13063-015-0976-7
- 64. Guagliano JM, Lonsdale C, **Rosenkranz RR**, Parker, PD, Agho KK, & Kolt GS (2015). Mediators effecting moderate-to-vigorous physical activity and inactivity for girls from an intervention program delivered in an organised youth sports setting. <u>Journal of Science & Medicine in Sport</u>, 18:678–683. doi:10.1016/j.jsams.2015.05.005.
- 65. Geller KS, **Rosenkranz RR**, Hastmann TJ, Dzewaltowski DA, & Shoemaker CA (2015). Measuring elementaryaged children's self-efficacy and proxy efficacy for gardening, physical activity, and fruit and vegetable consumption. <u>HortTechnology</u>, 25(6):731–741.

- 66. Guagliano JM, Lonsdale C, Kolt GS, **Rosenkranz RR**, & George, ES (2015). Increasing girls' activity levels during youth sports: A randomized controlled trial. <u>Journal of Science & Medicine in Sport</u>, 18(4):412–417. doi:10.1016/j.jsams.2015.01.014.
- 67. Schenkelberg MA, **Rosenkranz RR**, Milliken GA, & Dzewaltowski DA (2015). Social environmental influences on physical activity of children with autism spectrum disorders. <u>Journal of Physical Activity & Health</u>, 12(5):636–641. doi:10.1123/jpah.2013-0312

- 68. Caperchione CM, Kolt GS, Savage TN, **Rosenkranz RR**, Maeder AJ, Vandelanotte C, Duncan MJ, Van Itallie A, Tague R, & Mummery WK (2014). WALK 2.0: Examining the effectiveness of Web 2.0 features to increase physical activity in a 'real world' setting: An ecological trial protocol. <u>BMJ Open</u>, 2014(4):e006374. doi:10.1136/bmjopen-2014-006374
- 69. Guagliano JM, Lonsdale C, **Rosenkranz RR**, Kolt GS, & George ES (2014). Do coaches perceive themselves as influential on physical activity for girls in organised youth sport? <u>PLoS ONE</u>, 9(9):e105960. doi:10.1371/journal.pone.0105960
- 70. Duncan M, Vandelanotte C, Kolt GS, Rosenkranz RR, Caperchione CM, George ES, Ding H, Hooker C, Karunanithi M, Maeder A, Noakes M, Tague R, Taylor P, Viljoen P, & Mummery WK (2014). Effectiveness of a web- and mobile phone-based intervention to promote physical activity and healthy eating in middle-aged males: Randomized controlled trial of the ManUp Study. <u>Journal of Medical Internet Research</u>, 16(6):e136. doi:10.2196/jmir.3107
- 71. Guagliano JM, Lonsdale C, Kolt GS, & **Rosenkranz RR** (2014). Increasing girls' physical activity during an organised youth sport basketball program: A randomized controlled trial protocol. <u>BMC Public Health</u>, 14:383. doi:10.1186/1471-2458-14-383
- 72. Dzewaltowski DA & Rosenkranz RR (2014). Youth development: An approach for physical activity behavioral science. Kinesiology Review, 3:92–100, doi:10.1123/kr.2014-0042
- 73. Short CE, Vandelanotte C, Dixon M, **Rosenkranz RR**, Hooker C, Karunanithi M, Kolt GS, Maeder AJ, Ding H, Taylor P, Mummery WK, & Duncan MJ (2014). Examining participant engagement in an information technology-based physical activity and nutrition intervention for men: The ManUp randomized controlled trial. <u>JMIR</u> Research Protocols, 3(1):e2. doi:10.2196/resprot.2776
- 74. George ES, Kolt GS, **Rosenkranz RR**, & Guagliano JM (2014). Physical activity and sedentary time: Male perceptions in a university work environment. <u>American Journal of Men's Health</u>, 8(2):148–158. doi: 10.1177/1557988313497217

- 75. **Rosenkranz RR,** Duncan MJ, Rosenkranz SK, & Kolt GS (2013). Active lifestyles related to excellent self-rated health and quality of life: Cross sectional findings from 194,545 participants in The 45 and Up Study. <u>BMC Public Health</u>, 13:1071. doi:10.1186/1471-2458-13-1071
- 76. Lonsdale C, Rosenkranz RR, Sanders T, Peralta LR, Bennie A, Jackson B, Taylor IM, & Lubans DR (2013). A cluster-randomized controlled trial of strategies to increase adolescents' physical activity and motivation in physical education: Results of The Motivating Active Learning in Physical Education (MALP) Trial. Preventive Medicine, 57(5):696–702. doi:10.1016/j.ypmed.2013.09.003

- 77. **Rosenkranz RR**, Kolt GS, Brown J, & Berentson-Shaw J (2013). A review of enablers and barriers to physical activity participation among older people of New Zealand and international populations. <u>International SportMed Journal</u>, 14(4):294–312. Persistent link- http://hdl.handle.net/10520/EJC146793
- 78. Kolt GS, **Rosenkranz RR**, Savage TN, Maeder AJ, Vandelanotte C, Duncan MJ, Caperchione CM, Tague R, Hooker C, & Mummery KW (2013). WALK 2.0 Using Web 2.0 applications to promote health-related physical activity: A randomised controlled trial protocol. <u>BMC Public Health</u>, 13:436. doi:10.1186/1471-2458-13-436
- 79. George ES, **Rosenkranz RR**, & Kolt GS (2013). Chronic disease and sitting time in middle-aged Australian males: Findings from The 45 and Up Study. <u>International Journal of Behavioral Nutrition & Physical Activity</u>, 10:20. doi: 10.1186/1479-5868-10-20
- 80. Lonsdale C, Rosenkranz RR, Perralta LR, Bennie A, Fahey P & Lubans DR (2013). A systematic review and meta-analysis of interventions designed to increase moderate-to-vigorous physical activity during physical education lessons. Preventive Medicine, 56(2):152–161. doi: 10.1016/j.ypmed.2012.12.004 note: Study used as basis for The Community Guide on Physical Activity: Enhanced School-Based Physical Education
- 81. Guagliano JM, **Rosenkranz RR**, & Kolt GS (2013). Girls' physical activity levels during organized sports in Australia. Medicine & Science in Sports & Exercise, 45(1):116–122. doi:10.1249/MSS.0b013e31826a0a73
- 82. Hastmann TJ, Bopp M, Fallon EA, **Rosenkranz RR**, & Dzewaltowski DA (2013). Factors influencing the implementation of organized physical activity and fruit and vegetable snacks in the HOP'N After-School obesity prevention program. <u>Journal of Nutrition Education & Behavior</u>, 45(1):60–68. doi: 10.1016/j.jneb.2012.06.005

- 83. Hanson JA, **Rosenkranz RR**, Holcomb CA, & Haub MD (2012). Content validity and reliability of a food frequency questionnaire to measure eicosapentaenoic acid and docosahexaenoic acid intakes in young adults. Functional Foods in Health & Disease, 2(12):501–507.
- 84. **Rosenkranz RR**, Rosenkranz SK, & Neesson KJ (2012). Dietary factors associated with lifetime asthma or hay fever history in Australian middle-aged and older adults: A cross sectional study. <u>Nutrition Journal</u>, 11:84. doi:10.1186/1475-2891-11-84
- 85. **Rosenkranz RR**, Lubans DR, Peralta LR, Bennie A, Sanders T, & Lonsdale C (2012). A cluster-randomized controlled trial of strategies to increase adolescents' physical activity and motivation during physical education lessons: The Motivating Active Learning in Physical Education (MALP) Trial. <u>BMC Public Health</u>, 12:834. doi:10.1186/1471-2458-12-834
- 86. Hastmann TJ, Foster K, **Rosenkranz RR**, Rosenkranz SK, & Dzewaltowski DA (2012). Effect of adult leader participation on physical activity in children. <u>Open Journal of Preventive Medicine</u>, 2(4):429–435. doi:10.4236/ojpm.2012.24061
- 87. Duncan MJ, Vandelanotte C, **Rosenkranz RR**, Caperchione CM, Ding H, Ellison M, George ES, Hooker C, Karunanithi M, Kolt GS, Maeder A, Noakes M, Tague R, Taylor P, Viljoen P, & Mummery WK (2012). Effectiveness of a website and mobile phone based physical activity and nutrition intervention for middle-aged males: Trial protocol and baseline findings of the ManUp Study. <u>BMC Public Health</u>, 12:656. doi:10.1186/1471-2458-12-656
- 88. Burrows T, Golley R, Khambalia A, McNaughton SA, Magarey A, **Rosenkranz RR**, Allman-Farinelli M, Rangan A, Truby H, & Collins C (2012). The quality of dietary intake methodology and reporting in child and adolescent obesity intervention trials: A systematic review. Obesity Reviews, 13:1125–1138. doi:10.1111/j.1467-789X.2012.01022.x

- 89. Guagliano JM & Rosenkranz RR (2012). Physical activity promotion and obesity prevention in Girl Scouts: SNAP+. <u>Pediatrics International</u>, 54(6):810–815. doi:10.1111/j.1442-200X.2012.03681.x
- 90. **Rosenkranz RR** (2012). Service-learning in higher education relevant to the promotion of physical activity, healthful eating, and prevention of obesity. <u>International Journal of Preventive Medicine</u>, 3(10):672–681. https://www.ncbi.nlm.nih.gov/pubmed/23112892
- 91. Ornelas S, Benne PD, & Rosenkranz RR (2012). Tobacco use at Fort Riley: A study of the prevalence of tobacco use among active-duty soldiers assigned to Fort Riley, Kansas. Military Medicine, 177(7):780–785. doi:10.7205/MILMED-D-11-00131
- 92. Rosenkranz SK, Rosenkranz RR, Hastmann TJ, & Harms CA (2012). High-intensity training improves airway health in inactive non-asthmatic children. <u>Journal of Applied Physiology</u>, 112(7):1174–1183. doi:10.1152/japplphysiol.00663.2011
- 93. Yorston, L.C, Kolt GS, & Rosenkranz RR (2012). Physical activity and physical function in older adults: The 45 and Up Study. <u>Journal of the American Geriatrics Society</u>, 60:719–725. doi:10.1111/j.1532-5415.2012.03906.x

- 94. **Rosenkranz RR**, Welk GJ, & Dzewaltowski DA (2011). Environmental correlates of objectively measured physical activity and sedentary behavior in after-school recreation sessions. <u>Journal of Physical Activity & Health</u>, 8 (Supplement 2): S214–S221. doi:10.1016/j.jsams.2011.01.005
- 95. Wolcott D, Huberty J, McIlvain, H., **Rosenkranz RR**, & Stacy R (2011). Changing health behaviors: Exploring families' participation in a family-based community intervention for overweight/obese children. Childhood Obesity, 7(3):206–214. doi:10.1089/chi.2011.0003
- 96. **Rosenkranz RR**, Rosenkranz SK, & Weber C (2011). Validity of the Actical accelerometer step-count function in children. <u>Pediatric Exercise Science</u>, 23(3):355–365. doi:10.1123/pes.23.3.355
- 97. **Rosenkranz RR**, Welk GJ, Hastmann TJ, & Dzewaltowski DA (2011). Psychosocial and demographic correlates of objectively measured physical activity in structured and unstructured after-school recreation sessions. <u>Journal of Science & Medicine in Sport</u>, 14:306–311. doi:10.1016/j.jsams.2011.01.005
- 98. Rosenkranz SK, Swain KE, **Rosenkranz RR**, Beckman B, & Harms CA (2011). Modifiable lifestyle factors impact airway health in non-asthmatic prepubescent boys but not girls. <u>Pediatric Pulmonology</u>, 46(5):464–472. doi:10.1002/ppul.21393
- 99. **Rosenkranz RR** & Dzewaltowski DA (2011). Maternal physical activity-related parenting behaviors may influence children's physical activity levels and relative weight. Women in Sport & Physical Activity Journal, 20(1):3–12. doi:10.1123/wspaj.20.1.3

- 100.Dzewaltowski DA, **Rosenkranz RR**, Geller KS, Coleman, KJ, Welk GJ, Hastmann TJ, & Milliken GA (2010). HOP'N After-School project: An obesity prevention randomized controlled trial. <u>International Journal of Behavioral Nutrition & Physical Activity</u>, 7:90. doi:10.1186/1479-5868-7-90
- 101. Rosenkranz RR, Behrens TK, & Dzewaltowski DA (2010). A group-randomized controlled trial for health promotion in Girl Scouts: Healthier Troops in a SNAP (Scouting Nutrition & Activity Program). <u>BMC Public Health</u>, 10:81. doi:10.1186/1471-2458-10-81 note: Study was basis for a National Cancer Institute Evidence-Based Cancer Control Program

- 102.**Rosenkranz RR**, Bauer A, & Dzewaltowski DA (2010). Mother-daughter resemblance in BMI and obesity-related behaviors. <u>International Journal of Adolescent Medicine & Health</u>, 22(4):477–489. doi:10.1515/IJAMH.2010.22.4.477
- 103. Huberty JL, **Rosenkranz RR**, Balluff MA, & High R (2010). Describing weight status and fitness in a community sample of children attending after-school programming. <u>Journal of Sports Medicine & Physical Fitness</u>, 50(2):217–228.
- 104.Dzewaltowski DA, Geller KS, **Rosenkranz RR**, & Karteroliotis K (2010). Children's self-efficacy and proxy efficacy for out-of-school physical activity. <u>Psychology of Sport & Exercise</u>, 11(2):100–106. doi:10.1016/j.psychsport.2009.08.001.

- 105.Ornelas S & Rosenkranz RR (2009). Physical activity and inactivity in Girl Scouts Juniors troop meetings. Californian Journal of Health Promotion, 7(Special Issue, Obesity Prevention):75–86.
- 106.Geller KS, Dzewaltowski DA, **Rosenkranz RR**, & Karteroliotis K (2009). Measuring children's self-efficacy and proxy efficacy related to fruit and vegetable consumption. <u>Journal of School Health</u>, 79(2):51–57. doi:10.1111/j.1746-1561.2008.00376.x
- 107. **Rosenkranz RR** & Dzewaltowski DA (2009). Promoting better family meals for girls attending summer programs. <u>Journal of Nutrition Education & Behavior</u>, 41(1):65–67. doi:10.1016/j.jneb.2008.02.003 note: JNEB best GEM award.

2008

- 108. **Rosenkranz RR** & Dzewaltowski DA (2008). Model of the home food environment pertaining to childhood obesity. Nutrition Reviews, 66(3):123–140. doi:10.1111/j.1753-4887.2008.00017.x
- 109.Dzewaltowski DA, Ryan GJ, & **Rosenkranz RR** (2008). Parental bonding may moderate the relationship between parent physical activity and youth physical activity after school. <u>Psychology of Sport & Exercise</u>, 9(6):848–854. doi:10.1016/j.psychsport.2007.10.004
- 110.Trost SG, **Rosenkranz RR**, & Dzewaltowski DA (2008). Physical activity levels among children attending after-school programs. Medicine and Science in Sports & Exercise, 40(4):622–629. doi:10.1249/MSS.0b013e318161eaa5
- 111. Coleman, KJ, Geller KS, **Rosenkranz RR**, & Dzewaltowski DA (2008). Physical activity and healthy eating in the after school environment. <u>Journal of School Health</u>. 78(12):633–640. doi:10.1111/j.1746-1561.2008.00359.x

2007 & prior

- 112.**Rosenkranz RR**, Geller KS, & Dzewaltowski DA (2007). Parents attending a family weight management program perceive similar home fruit and vegetable accessibility, but greater child proxy agency and physical activity opportunity relative to their children. <u>Californian Journal of Health Promotion</u>, 5(2):157–162.
- 113.**Rosenkranz RR**, Cook CM, & Haub MD. (2007). Endurance training on low-carbohydrate and grain-based diets: A case study. <u>International Journal of Sport Nutrition & Exercise Metabolism</u>, 17:296–309. doi:10.1123/ijsnem.17.3.296
- 114. Gaither GA, **Rosenkranz RR**, Amato-Henderson S, Plaud JJ, & Bigwood SJ (1996). The effect of condoms in sexually explicit narratives on male sexual arousal. <u>Journal of Sex & Marital Therapy</u>, 22(2):103–109.

115.**Rosenkranz RR**, Gaither GA, & Plaud, JJ (1995). A critical analysis of paradigmatic behaviorism versus radical behaviorism. The Naturalist, 2(1):22–28.

Bibliometric summary as of 1 Jan Dec, 2022

Peer-reviewed publication full manuscripts = 115; Q1 journal publications = 68 Google Scholar: H-index = 32; Google Scholar i10-index = 68; Google Scholar total citations = 4,205

Manuscripts in progress for publication in peer-reviewed journals

- 1. McLoughlin GM, Sweeney R, Liechty L, Lee JA, **Rosenkranz RR**, & Welk GJ (submitted). Evaluation of a large-scale school wellness intervention through the Consolidated Framework for Implementation Research (CFIR): Implications for dissemination and sustainability. (Implementation Science Communications)
- 2. Rosenkranz RR, Cull BJ, Rosenkranz SK, & Dzewaltowski DA (in prep). Home-based health coaching for girls with overweight and obesity: a randomized feasibility. (JAMA Network Open)
- 3. Phelan J, **Rosenkranz RR**, Phelan C, & Rosenkranz SK (in revision). Holistic Framework to Contextualize Dietary Quality Assessment: A Critical Review (Curr Dev Nutr)
- 4. Zivotic J, Rosenkranz SK, & Rosenkranz RR. (in prep). Weight loss directions: which way do we go? (Appetite).
- 5. Schlechter CR, Guagliano JM, Rosenkranz RR, & Dzewaltowski DA (in preparation). Microsystem drivers of inequality in children's physical activity during youth sport (Intl J Behav Nutr Physical Act).
- 6. Guagliano JM, Schlechter CR, **Rosenkranz RR**, & Dzewaltowski DA. (in preparation). The effectiveness of coach training on physical activity in organized youth sports: A cluster randomized controlled trial protocol. (BMC Public Health)
- 7. Lee JA, McLoughlin G, Dzewaltowski DA, **Rosenkranz RR**, Lanningham-Foster L, Vazou S, Chen S, Gentile DA, Liechty L, & Welk GJ (submitted) Evaluation of the Implementation Process and Outcomes in the School Wellness Integration Targeting Child Health (SWITCH®) Project. (Evaluation & Program Planning).
- 8. Carlson B, Dennis B, **Rosenkranz RR**, Sauer KL, Yarrow L, & Rosenkranz SK. (in preparation) Predictors of perceptions of meat and dairy foods among college students at a land-grant institution: an observational, analytical study. (American Journal of College Health)

Book Chapters/Articles in other periodicals (peer reviewed)

- 1. **Rosenkranz RR** (2020). Exercise perceptions and motivation of children and adolescents. In Oxford Research Encyclopedia of Psychology. Oxford University Press. doi:10.1093/acrefore/9780190236557.013.218
- Kolt GS, Duncan MJ, Vandelanotte C, Rosenkranz RR, Maeder AJ, Savage, TN, Tague R, Van Itallie A, Mummery WK, & Caperchione CM (2020). Successes and challenges of an IT-based health behaviour change program to increase physical activity: The WALK 2.0 Study. Global Telehealth 2019 eBook in the IOS Press series "Studies in Health Technology and Informatics." doi:10.3233/SHTI200004
- 3. **Rosenkranz RR** (2020). To advance population health, we need to be "well behaved": The science of health behaviour change. Global Telehealth 2019 eBook in the IOS Press series "Studies in Health Technology and Informatics." doi:10.3233/SHTI200002

- 4. Tague R, Maeder AJ, Vandelanotte C, Kolt GS, Caperchione CM, **Rosenkranz RR**, Savage TN, & Van Itallie A (2014). Assessing user engagement in a health promotion website using social networking. Studies in Health Technology and Informatics 206, 84–92. doi:10.3233/978-1-61499-456-5-84.
- 5. Weinberg RS, Harmison RJ, **Rosenkranz RR**, Hookom S (2005). Goal setting. (Chapter 7) in Jim Taylor, Ph.D. & Gregory Wilson, P.E.D. (editors) Comprehensive Perspectives on Applied Sport Psychology: From Researcher and Consultant to Coach and Athlete. Human Kinetics Publishing, Champaign, IL.
- 6. Gaither GA, **Rosenkranz RR**, & Plaud JJ (1998). Sexual disorders. In JJ Plaud & GH Eifert (editors), From Behavior Theory to Behavior Therapy. Allyn & Bacon Publishing, Boston, MA.

Peer-Reviewed Conference Abstracts

- 1. **Rosenkranz RR**, Kimmel K, Mailey EL, Gonzalez DA, Rosenkranz SK. Are Lifestyle Behaviors Associated with Excellent Self-rated Health Among American Adolescents? A cross-sectional study. Submitted to the International Society of Behavioral Nutrition and Physical Activity Annual Meeting, May 18–21, 2022. Pheonix, Arizona, USA.
- 2. Mailey EL, **Rosenkranz RR**, Rosenkranz SK, Ablah EA, Talley M, Biggins A, Towsley A, Honn A. Reducing occupational sitting while working from home: Individual and combined effects of a height-adjustable desk and an online behavioral intervention. Submitted to Society of Behavioral Medicine. Symposium: Rapidly adapting physical activity interventions to reach priority populations during COVID-19 and beyond.
- 3. Schenkelberg MA, Essay AM, Von Seggern MJ, Rosen MS, Idoate R, Schlechter CR, Welk GJ, Rosenkranz RR, Dixon PM, Dzewalotwski DA. (May 18–21, 2022). Establishing a whole community data monitoring and feedback system to investigate population-level youth physical activity behavior. In DA Dzewaltowski & CR Schlechter (Chairs), Comparing designs for resilient whole community physical activity systems for children: Wellscapes rural community randomized trial Wave One effectiveness and implementation outcomes [Symposium]. Submitted to the International Society of Behavioral Nutrition and Physical Activity 21st Meeting, Phoenix, AZ, United States.
- 4. Essay AM., Von Seggern MJ, Schenkelberg MA, Rosen MS, Idoate R, Schlechter CR, Rosenkranz RR, Dixon PM, Dzewaltowski DA. (May 18–21, 2022). A local data feedback system for group setting physical activity outcomes for children. In DA Dzewaltowski & CR Schlechter (Chairs), Comparing designs for resilient whole community physical activity systems for children: Wellscapes rural community randomized trial Wave One effectiveness and implementation outcomes [Symposium]. Submitted to the International Society of Behavioral Nutrition and Physical Activity 21st Meeting, Phoenix, AZ, United States.
- 5. Essay AM, Schenkelberg MA, **Rosenkranz RR**, & Dzewaltowski DA (2021). Drivers of adult-organized group social system physical activity outcomes for children. Poster presentation at the American Public Health Association conference.
- 6. Essay AM, Schlechter CR, Mershon CA, Fial AV, Ellison J, **Rosenkranz RR**, & Dzewaltowski DA. (2021, October 18-21). A scoping review of whole-of-community interventions on six modifiable cancer prevention risk factors in youth: A feedback control systems typology. Poster presentation at the Interdisciplinary Association for Population Health Science (IAPHS) Conference, Baltimore, MD.
- 7. Schenkelberg, MA, Essay, AM, Rosen, MS, Schlecter, CR, Von Seggern, MJ, Rosenkranz, RR, & Dzewaltowski, DA. (2021, June). The Geosocial Observation Method for studying organized groups and group physical activity outcomes for children. Poster presentation for the International Conference on Ambulatory Monitoring of Physical Activity and Movement (ICAMPAM) 2021 Virtual Conference.
- 8. Kellstedt D, Essay A, Schenkelberg M, Rosen M, Von Seggern M, Idoate R, Welk G, Rosenkranz RR, & Dzewaltowski DA. COVID-19 and youth physical activity in rural communities. Paper submitted for presentation at the 2021 Active Living Conference. Virtual meeting.
- 9. **Rosenkranz RR**, Dixon P, Dzewaltoski DA, McLoughlin G, Lee J, Chen S, Vazou S, Lanningham-Foster L, Gentile D, & Welk G. A cluster-randomized trial assessing comparative effectiveness of two SWITCH implementation processes for

school wellness programming. Paper submitted for presentation at the International Society for Behavioral Nutrition and Physical Activity Xchange Initiative 2021. Virtual meeting.

- Rosenkranz S, Mailey E, Umansky U, Rosenkranz RR, & Ablah E. Workplace Sedentary Behavior and Productivity: A
 Cross-Sectional Study. Paper submitted for presentation at the International Society for Behavioral Nutrition and Physical
 Activity Xchange Initiative 2021. Virtual meeting.
- 11. Von Seggern M, Schenkelberg MA, Essay A, Kellstedt D, High R, Welk G, **Rosenkranz R**, & Dzewaltowski DA. The association between children's participation in out-of-school time programs and physical activity in rural communities. Paper accepted for presentation at the 2020 Interdisciplinary Association for Population Health Sciences annual conference. Minneapolis, MN.
- 12. Bavari AE, Schenkelberg MA, Essay A, Norgelas SJ, **Rosenkranz RR**, Welk GJ, & Dzewaltowski DA. Feasibility of engaging rural communities in implementing whole-of-community youth physical activity surveillance through school systems. Paper accepted for presentation at the 2020 Interdisciplinary Association for Population Health Sciences annual conference. Minneapolis, MN.
- 13. Essay AM, Schenkelberg MA, Bavari AE, Norgelas SJ, **Rosenkranz RR**, Welk GJ, & Dzewaltowski DA. A protocol for coordinating rural community stakeholders in implementing whole-of-community youth physical activity surveillance through schools. Paper accepted for presentation at the 2020 Interdisciplinary Association for Population Health Sciences annual conference. Minneapolis, MN.
- 14. Kellstedt D, Schenkelberg M, Essay A, Welk G, **Rosenkranz RR**, Idoate R, Ramos A, Grimm B, & Dzewaltowski D. A case study of two rural community stakeholder social systems and youth physical activity promotion. Paper accepted for presentation at the annual meeting of the American Public Health Association, San Francisco, CA.
- 15. Kellstedt D, Schenkelberg M, Essay A, Schenkelberg M, **Rosenkranz RR**, & Dzewaltowski D. How does Nebraska compete: National Survey of Children's Health results. Paper accepted for presentation at the CYFS Summit on Research in Early Childhood, Lincoln, NE.
- 16. Kellstedt DK, Schenkelberg MA, Essay AM, **Rosenkranz RR**, Welk GJ, High R, & Dzewaltowski DA. Disparities in Nebraska Rural Community Youth Sport Participation and Physical Activity. Paper accepted for presentation at the Interdisciplinary Association for Population Health Science (IAPHS), Minneapolis, MN.
- 17. Rosenkranz SK, Kimmel K, & Rosenkranz RR. Promoting physical activity in Girl Scouts through video-based leader wellness training, Abstract accepted for poster presentation at the 2020 International Society of Behavioral Nutrition and Physical Activity annual conference. Presented via recorded video during ISBNPA XChange virtual conference.
- 18. McLoughlin GM, Candal P, Vazou S, Lee J, Rosenkranz RR, Dzewaltowski DA, Lanningham-Foster L, Gentile DA, Dixon P, Chen, S, & Welk, GJ. Evaluation of School Wellness Integration Targeting Child Health (SWITCH®) Program Dissemination and Implementation through a Mixed Methods Approach. Abstract accepted for oral presentation at the 2020 International Society of Behavioral Nutrition and Physical Activity annual conference. Presented via recorded video during ISBNPA XChange virtual conference.
- 19. Mailey E, Garcia J, & Rosenkranz RR. From "Stop running" to "Let's go play": Impact of a brief staff training intervention on children's physical activity during an after school program. Abstract accepted for oral presentation at the 2020 International Society of Behavioral Nutrition and Physical Activity annual conference. Presented via recorded video during ISBNPA XChange virtual conference.
- 20. Rosenkranz RR, Norgelas S, & Dzewaltowski DA. Training Leaders via Video to Implement Physical Activity-Promoting Practices: Lessons Learned in America's Heartland as part of symposium Using video resources to support the implementation and scale-up of physical activity interventions. Abstract accepted for symposium at the 2020 International Society of Behavioral Nutrition and Physical Activity annual conference. Auckland, New Zealand. (Conference cancelled due to COVID-19, but abstract published).

- 21. Joyce JM, Harris K, Mailey EL, Rosenkranz RR, & Rosenkranz SK. Acceptability and Feasibility of Best Practice School Lunches for Elementary Schoolchildren in a Serve Setting: A Randomized Crossover Trial. Abstract accepted for presentation at the 2019 Food & Nutrition Conference & Expo. Philadelphia, PA, USA.
- 22. **Rosenkranz RR**, McLoughlin GM, Dzewaltowski DA, Lee JA, Wolff M, Rosen M, Chen C, Vazou S, Lanningham-Foster L, & Welk GJ. Self-monitoring of physical activity and sedentary behavior within a whole-of-school intervention: Findings from the SWITCH Feasibility Study. Abstract accepted for oral presentation at the 2019 International Society of Behavioral Nutrition and Physical Activity annual conference. Prague, Czech Republic.
- 23. Lou Y, Wu H, Welk G, Vazou S, Chen S, Gentile DA, Rosenkranz RR, Dzewaltowski DA, & Lanningham-Foster L. Changes in Energy and Nutrient Selection in School Lunches: Findings from the SWITCH intervention. Abstract accepted for oral presentation at the 2019 International Society of Behavioral Nutrition and Physical Activity annual conference. Prague, Czech Republic.
- 24. McLoughlin GM, Lee JA, Lanningham-Foster L, Gentile DA, Chen S, Vazou S, Dzewaltowski DA, Rosenkranz RR, Liechty L, Torbert A, & Welk GJ. School Wellness Integration Targeting Child Health (SWITCH®): Process Evaluation of Implementation using Mixed Methods. Abstract accepted for oral presentation at the 2019 International Society of Behavioral Nutrition and Physical Activity annual conference. Prague, Czech Republic.
- 25. McLoughlin GM, Lee JA, Lanningham-Foster L, Gentile DA, Chen S, Vazou S, Wolff M, Dzewaltowski DA, Rosenkranz RR, Liechty, Torbert A, & Welk GJ. School Wellness Integration Targeting Child Health (SWITCH): A Model for Training and Dissemination. Abstract accepted for oral presentation at the 2019 SHAPE America annual conference. Tampa, FL, USA.

- 26. Lou Y, Wu H, Welk GJ, Vazou S, Chen S, Gentile DA, Rosenkranz RR, Dzewaltowski DA, & Lanningham-Foster L. The SWITCH® Implementation Process on School Lunch Consumption Patterns and Plate Waste. Paper accepted for poster presentation at the 2018 Society for Nutrition Education and Behavior annual conference. Minneapolis, MN, USA.
- 27. Welk GJ, Lanningham-Foster L, Vazou S, Gentile D, Chen S, Dzewaltowski DA **Rosenkranz RR**, Lee J, Wolff MM, & Braun KJ. Feasibility of the SWITCH Implementation Framework for Enhancing School Wellness. Paper accepted for poster presentation at the 2018 Society for Nutrition Education and Behavior annual conference. Minneapolis, MN, USA.
- 28. McLoughlin GM, Lee JA, Lanningham-Foster L, Gentile DA, Chen S, Vazou S, Wolff MM, Dzewaltowski DA, Rosenkranz RR, Liechty L, Torbert A, & Welk GJ. School Wellness Integration Targeting Child Health (SWITCH): An implementation model. Abstract accepted for presentation at the 2018 Society of Health and Physical Educators PETE & HETE annual conference. Salt Lake City, UT, USA.
- Schlechter CS, Guagliano JM, Rosenkranz RR, & Dzewaltowski DA. Implications of direct observation methods for describing drivers of children's physical activity. Abstract accepted for poster presentation at the 2018 American College of Sports Medicine annual conference. Minneapolis, MN, USA. Abstract published in Medicine & Science in Sports & Exercise, 50 (Suppl. 5).
- 30. Kolt GS, Wood T, Duncan MJ, Caperchione CM, Maeder AJ, Rosenkranz RR, Savage TN, Tague R, Van Itallie A, Mummery WK, Vandelanotte C, & George ES. The effect of a web-based physical activity promotion program on sedentary behavior: The WALK 2.0 trial. Abstract accepted for poster presentation at the 2018 American College of Sports Medicine annual conference. Minneapolis, MN, USA. Abstract published in Medicine & Science in Sports & Exercise, 50(Suppl. 5), S484.
- 31. **Rosenkranz RR** & Rosenkranz SK. Physical Activity of Special Olympics Adult Athletes from 2015 World Games. Abstract accepted for poster presentation at the 2018 International Society of Behavioral Nutrition and Physical Activity annual conference. Hong Kong, SAR China.
- 32. Rosenkranz SK, Kimmel K, & Rosenkranz RR. Dietary Intake and Cardiovascular Risk Factors in Special Olympics Athletes from 2015 World Games. Abstract accepted for poster presentation at the 2018 International Society of Behavioral Nutrition and Physical Activity annual conference. Hong Kong, SAR China.

- 33. Chen S, Welk GJ, Dzewaltowski DA, Gentile DA, Lanningham-Foster L, **Rosenkranz RR**, Vazou S, Lee JA, Wolff M, & Lukowski R. Process Evaluation of the SWITCHTM Training Model for Enhancing School Wellness. Abstract accepted for oral presentation at the 2018 International Society of Behavioral Nutrition and Physical Activity annual conference. Hong Kong, SAR China.
- 34. Casey K, Rosenkranz SK, Cull BJ, & Rosenkranz RR. Is Parent–Child Connectedness Associated with Changes in Girls' Dietary Intake Behaviors? Accepted for oral presentation at the 2018 American Society of Nutrition annual conference. Boston, MA, USA.

- 35. Cull BJ, Rosenkranz SK, & Rosenkranz RR. Impact of Video-Based Wellness Training on Girl Scout Leaders' Self-Efficacy, Intention, and Knowledge for Wellness-Promoting Opportunities. Abstract accepted for poster presentation at the 2017 International Society of Behavioral Nutrition and Physical Activity annual conference. Victoria, Canada.
- 36. **Rosenkranz RR**, Cull BJ, Knutson C, Rosenkranz SK, & Dzewaltowski DA. Effectiveness of In-Person and Online Leader Wellness Training for Implementation of Wellness-Promoting Practices. Abstract accepted for poster presentation at the 2017 International Society of Behavioral Nutrition and Physical Activity annual conference. Victoria, Canada.
- 37. Rosenkranz SK, Cull BJ, **Rosenkranz RR**, Lawler T, & Haub M. The seated inactivity trial (S.I.T.): A randomized controlled trial of eight weeks of imposed sedentary time in healthy college-aged adults. Abstract accepted for oral presentation at the 2017 International Society of Behavioral Nutrition and Physical Activity annual conference. Victoria, Canada.
- 38. Casey K, Cull BJ, Rosenkranz RR, & Rosenkranz SK. Is physical activity protective against potentially harmful psychological effects of imposed sedentary time in young adults? Abstract accepted for poster presentation at the 2017 International Society of Behavioral Nutrition and Physical Activity annual conference. Victoria, Canada.
- 39. Guagliano JM, Schlechter CR, **Rosenkranz RR**, Braun KJ, & Dzewaltowski DA. Preliminary findings of a coach-training program to increase moderate-to-vigorous physical activity during organized youth sport: A pilot group randomized controlled trial. Abstract accepted for oral presentation at the 2017 International Society of Behavioral Nutrition and Physical Activity annual conference. Victoria, Canada.
- 40. Vandelanotte C, Kolt GS, Caperchione CM, Savage TN, Rosenkranz RR, Maeder AJ, Van Itallie A, Tague R, Oldmeadow C, Mummery WK, & Duncan MJ. How effective are Web 2.0 applications to increase physical activity in real world settings?: Findings from the WALK 2.0 ecological trial. Abstract accepted for oral presentation at the 2017 International Society of Behavioral Nutrition and Physical Activity annual conference. Victoria, Canada.
- 41. Schlechter CS, **Rosenkranz RR**, & Dzewaltowski DA. Girl Scout Troop meeting time-segmented patterns of physical activity driven by task. Abstract accepted for poster presentation at the 2017 American College of Sports Medicine annual conference. Denver, CO, USA. Abstract published in Medicine & Science in Sports & Exercise, 49(Suppl. 5).

- 42. Duncan MJ, **Rosenkranz RR**, Rebar AL, Vandelanotte C, Maeder AJ, Caperchione CM, Van Italliee A, Savage, TN, Mummery WK, & Kolt GS. Increased objectively measured physical activity is associated with improved levels of energy and fatigue in a web-based physical activity RCT. Poster presentation at the 2016 Sports Medicine Australia Conference, Melbourne, Australia.
- 43. Cull BJ, Knutson C, Rosenkranz SK, Dzewaltowski DA, & Rosenkranz RR. On-site and Online Girl Scout Leader Wellness Training for Physical Activity in Troop Meetings. Poster presentation at the 2016 International Society of Behavioral Nutrition and Physical Activity annual conference. Cape Town, South Africa.
- 44. Welk G, Chen S, Vazou S, Lanningham-Foster L, Gentile D, **Rosenkranz RR**, & Dzewaltowski D. Implementation Feasibility of School Modules Designed to Enhance the Evidence-Based Switch Obesity Prevention Program. Paper accepted for poster presentation at the 2016 Society for Nutrition Education and Behavior annual conference. Washington DC, USA. Abstract published in Journal of Nutrition Education and Behavior, 48:7S, S133. doi:10.1016/j.jneb.2016.04.384

- 45. Maeder AJ, Htoo ZW, Bassett E, & Rosenkranz RR. Appraisal of Mobile Apps for Encouraging Good Nutritional Practices in Children. Poster presentation at the 2016 International Society of Behavioral Nutrition and Physical Activity annual conference. Cape Town, South Africa.
- 46. Guagliano JM, Lonsdale C, Kolt GS, **Rosenkranz RR**, & Dzewaltowski DA. Environmental contexts interact with self-determined motivation to influence moderate-to-vigorous physical activity during a youth sports camp. Oral presentation at the 2016 International Society of Behavioral Nutrition and Physical Activity annual conference. Cape Town, South Africa.
- 47. Kolt GS, Duncan MJ, Vandelanotte C, Caperchione CM, Maeder AJ, Rosenkranz RR, Savage TN, Rhys Tague, van Itallie A, & Mummery WK. Using Web 2.0 applications to promote health-related physical activity: The Walk 2.0 Trial. Oral presentation at the 2016 International Society of Behavioral Nutrition and Physical Activity annual conference. Cape Town, South Africa.
- 48. Vandelanotte C, Duncan MJ, Stanton R, **Rosenkranz RR**, Caperchione CM, Rebar AL, Savage TN, Mummery WK, & Kolt GS. Criterion validity and responsiveness to change of the Active Australia Survey according to different subgroups. Paper accepted for oral presentation at the 2016 Sports Medicine Australia annual conference. Melbourne, Australia.
- Schlechter CR, Guagliano JM, Rosenkranz RR, & Dzewaltowski DA. The influence of time segments on moderate-tovigorous physical activity during youth sport practices. Abstract accepted for poster presentation at the American College of Sports Medicine 62nd Annual Meeting, Boston, MA, USA. Abstract published in Medicine & Science in Sports & Exercise, 48(Suppl. 5), S763.
- 50. Guagliano JM, Schlechter CR, **Rosenkranz RR**, Heinrich KM, & Dzewaltowski, DA. Examining childrens' physical activity, lesson context, and leader behavior during a sports conditioning summer camp. Abstract accepted for poster presentation at the American College of Sports Medicine 62nd Annual Meeting, Boston, MA, USA. Abstract published in Medicine & Science in Sports & Exercise, 48(Suppl. 5), S1065.
- 51. Mahmudiono T, Andrias DR, Nindya TS, Megatsari H, & Rosenkranz RR. Household Food Insecurity Access Scale (HFIAS) and Household Food Insecurity Access Prevalence (HFIAP) as Predictor of Stunted Child and Overweight/Obese Mother (SCOWT) in Urban Indonesia. Oral presentation at the 2016 American Society of Nutrition annual conference. San Diego, CA, USA.
- 52. Casey K, Rosenkranz SK, Mailey E, Baquero Garcia A, Swank A, & Rosenkranz RR. Changes in Intake of CVD-Related Food Components Associated with an Intervention to Reduce Sedentary Time. Poster presentation at the 2016 American Society of Nutrition annual conference. San Diego, CA, USA.

- 53. **Rosenkranz RR,** Duncan MJ, Caperchione CM, Kolt GS, Vandelanotte C, Maeder AJ, Savage TN, & Mummery KW. Validation of a Brief Stages of Change Instrument for the Goal of 10,000 Steps Daily. Poster presented at the 2015 American College of Sports Medicine annual conference. San Diego, CA, USA. Abstract published in Medicine & Science in Sports & Exercise, 47(S5).
- 54. Cull BJ, Rosenkranz RR, Haub MD, & Rosenkranz SK. The Seated Inactivity Trial (SIT): Health outcomes associated with eight weeks of imposed sedentary behavior. Poster presented at the 2015 American College of Sports Medicine annual conference. San Diego, CA, USA. Abstract published in Medicine annual conference. San Diego, CA, USA. Abstract published in Medicine & Medicine & Medicine
- 55. Emerson SR, Rosenkranz SK, Kurti, SP, **Rosenkranz RR**, & Harms CA. Is there a link between sugar-sweetened beverage consumption and exercise-induced bronchoconstriction across puberty? Poster presented at the 2015 American College of Sports Medicine annual conference. San Diego, CA, USA. Published abstract in Medicine and Science in Sports and Exercise.
- 56. Bennie A, Peralta LR, Gibbons, S, Lubans DR, Rosenkranz RR, & Lonsdale C. Increasing relevance and choice for students in physical education: Teachers' perceptions about the effectiveness and acceptability of strategies used in the Motivating Active Learning in Physical Education study. Poster presented at the 2015 International Association for Physical Education in Higher Education annual conference. Madrid, Spain.

- 57. Jepson K, Rosenkranz SK, Mailey E, & Rosenkranz RR. Reduced Sedentary Time and Associated Changes in Dietary Quality and Caloric Intake. Poster presented at the 2015 American Society of Nutrition annual conference. Boston, MA, USA.
- 58. Rodicheva NV, Updyke NJ, Rosenkranz SK, Dzewaltowski DA, & Rosenkranz RR. Effectiveness of behaviorally oriented nutrition education programs in Russian children. Poster presented at the 2015 International Society of Behavioral Nutrition and Physical Activity annual conference. Edinburgh, Scotland, UK.
- 59. Updyke NJ, Rodicheva NV, Rosenkranz SK, Dzewaltowski DA, & Rosenkranz RR. Increasing physical activity levels among girls in Russia: A cross-over trial. Poster presented at the 2015 International Society of Behavioral Nutrition and Physical Activity annual conference. Edinburgh, Scotland, UK.
- 60. George ES, Kolt GS, **Rosenkranz RR**, & Guagliano JM. Comparing perceived and objectively measured changes in physical activity and sedentary time after a 12-week Internet-based intervention. Poster presented at the 2015 International Society of Behavioral Nutrition and Physical Activity annual conference. Edinburgh, Scotland, UK.
- 61. Guagliano JM, Lonsdale C, Kolt GS, **Rosenkranz RR**, Parker PD, & Agho KE. Mediators effecting moderate-to-vigorous physical activity and inactivity for girls from an intervention program delivered in an organised youth sports setting. Poster presented at the 2015 International Society of Behavioral Nutrition and Physical Activity annual conference. Edinburgh, Scotland, UK.

- 62. Schenkelberg MA, **Rosenkranz RR**, Milliken GA, & Dzewaltowski DA. Social but sedentary: Implications of social groups on sedentary behavior of children with autism. Oral presentation during the 2014 North American Federation of Adapted Physical Activity symposium. Ann Arbor, MI, USA
- 63. Rosenkranz RR, Cull BJ, Rosenkranz SK, Powell M, & Dzewaltowski DA. Wildcat Wellness Coaching Trial: Preliminary evaluation of a home-based, wellness coaching intervention on diet and body composition. Poster presented at the 2014 International Society of Behavioral Nutrition and Physical Activity annual conference. San Diego, CA, USA.
- 64. **Rosenkranz RR**, Schlechter CR, Ptacek AN, & Dzewaltowski DA. Systematic Review of Parental Involvement in Children's Dietary Interventions: Is External Validity Information Reported? Poster presented at the 2014 International Society of Behavioral Nutrition and Physical Activity annual conference. San Diego, CA, USA.
- 65. Brunker AS, Nguyen QV, Maeder AJ, Tague R, Kolt GS, Savage TN, Vandelanotte C, Duncan MJ, Caperchione, CM, Rosenkranz RR, Van Itallie A, & Mummery WK. A time-based visualization for web user classification in social networks. Poster presented at the 2014 International Symposium on Visual Communication and Interaction, Sydney, Australia.
- 66. Dzewaltowski DA, Hastmann TJ, Fees B, Holmberg T, Schenkelberg MA, & Rosenkranz RR. Use of musical narratives to increase young children's singing about healthful food and physical activity at home. Poster presented at the 2014 International Society of Behavioral Nutrition and Physical Activity annual conference. San Diego, CA, USA.
- 67. George ES, Kolt GS, **Rosenkranz RR**, & Guagliano JM. Engaging male university employees in an intervention targeting physical activity and sedentary time: Results from the ManUp UWS process evaluation. Poster presented at the 2014 International Society of Behavioral Nutrition and Physical Activity annual conference. San Diego, CA, USA.
- 68. Guagliano JM, Lonsdale C, Kolt GS, **Rosenkranz RR**, & George ES. Increasing girls' physical activity and reducing inactivity during an organised youth sport basketball camp: A randomised controlled trial. Results from the ManUp UWS process evaluation. Poster presented at the 2014 International Society of Behavioral Nutrition and Physical Activity annual conference. San Diego, CA, USA.
- 69. Kolt GS, Duncan MJ, Vandelanotte C, Caperchione CM, Rosenkranz RR, Maeder AJ, Savage TN, Tague R, Van Itallie A, George ES, Rebar A, & Mummery WK. Physical activity and health-related quality of life: Findings from the Walk 2.0 Study. Results from the ManUp UWS process evaluation. Poster presented at the 2014 International Society of Behavioral Nutrition and Physical Activity annual conference. San Diego, CA, USA.

- 70. Schenkelberg MA, **Rosenkranz RR** & Dzewaltowski DA. Is There Enough Support for Physical Activity in Head Start? Poster presented at the 2014 American College of Sports Medicine annual conference. Orlando, FL, USA. Published abstract in Medicine and Science in Sports and Exercise
- 71. Guagliano JM, Lonsdale C, Kolt GS, & Rosenkranz RR. Does Significantly Increasing Girls' Step Counts Effect Their Motivation in Organized Youth Sports? Poster presented at the 2014 American College of Sports Medicine annual conference. Orlando, FL, USA. Published abstract in Medicine and Science in Sports and Exercise.
- 72. **Rosenkranz RR**, Cull BJ, Rosenkranz SK, Powell M, Updyke N, Rodicheva N, Teeman C, & Dzewaltowski DA Evaluation of a home-based, wellness coaching intervention to prevent childhood obesity in the community. Poster presentation at the 2014 American College of Sports Medicine annual conference. Orlando, FL, USA. Published abstract in Medicine and Science in Sports and Exercise.
- 73. Rosenkranz SK, Cull BJ, Lawler T, Mahmudiono T, & Rosenkranz RR. The Seated Inactivity Trial (S.I.T.): Dietary outcomes associated with eight weeks of imposed sedentary behavior. Poster presented at the 2014 American College of Sports Medicine annual conference. Orlando, FL, USA. Published abstract in Medicine and Science in Sports and Exercise.
- 74. Cull BJ, Rosenkranz RR, Haub M, Lawler T, & Rosenkranz SK. The Seated Inactivity Trial (S.I.T): Physical activity outcomes associated with eight weeks of imposed sedentary behavior. Thematic poster presented at the 2014 American College of Sports Medicine annual conference. Orlando, FL, USA. Published abstract in Medicine and Science in Sports and Exercise.
- 75. George ES, Kolt GS, **Rosenkranz RR**, & Guagliano JM. An intervention to increase physical activity and reduce sedentary time in middle-aged males: ManUp UWS. Poster presented at the 2014 American College of Sports Medicine annual conference. Orlando, FL, USA. Published abstract in Medicine and Science in Sports and Exercise.

- 76. Guagliano JM, Lonsdale C, Rosenkranz RR, Kolt GS, & George ES (2013). Can coaches act as physical activity promoters for girls in organised youth sport? Poster presented at the 2013 annual Asics Conference of Science and Medicine in Sport. Phuket, Thailand.
- 77. George ES, Kolt GS, **Rosenkranz RR**, & Guagliano JM (2013). Assessing physical activity and sedentary time after a 12-week intervention for male university staff: Initial findings. Poster presented at the 2013 annual Asics Conference of Science and Medicine in Sport. Phuket, Thailand.
- 78. Kolt GS, Caperchione CM, Duncan M, Vandelanotte C, **Rosenkranz RR**, Maeder A, Karunanithi M, & Mummery WK (2013). Translating health promotion research into community practice: The ManUp physical activity and nutrition project. Poster presented at the 2013 annual Asics Conference of Science and Medicine in Sport. Phuket, Thailand.
- 79. Lonsdale C, Rosenkranz RR, Bennie A, Peralta LR, Sanders T, & Lubans DR (2013). A cluster-randomized controlled trial of strategies to increase adolescents' physical activity and motivation during physical education lessons: Results of The Motivating Active Learning in Physical Education (MALP) Trial. Poster presentation at the 2013 annual meeting of the International Society for Behavioral Nutrition and Physical Activity. Ghent, Belgium.
- 80. Dzewaltowski DA, Hastmann TJ, Fees BS, **Rosenkranz RR**, & Schenkelberg MA (2013). Effectiveness of HOP'N Home childcare program delivery methods: Parent and child television practices. Thematic poster presented at the 2013 American College of Sports Medicine annual conference. Indianapolis, IN, USA. Published abstract in Medicine and Science in Sports and Exercise.
- 81. Caperchione CM, Duncan MJ, Kolt GS, Vandelanotte C, Maeder AJ, **Rosenkranz RR**, Noakes M., Karunanithi, M., & Mummery KW (2013). Translating health promotion research into community practice: The ManUp Project. Poster presented at the 2013 American College of Sports Medicine annual conference. Indianapolis, IN, USA. Published abstract in Medicine and Science in Sports and Exercise.
- 82. Hastmann TJ, Reich S, Barry A, Schenkelberg MA, **Rosenkranz RR**, & Dzewaltowski DA (2013). Parental practices and home environment influences on screen time in preschool children. Poster presented at the 2013 American College of Sports Medicine annual conference. Indianapolis, IN, USA. Published abstract in Medicine and Science in Sports and Exercise.

- 83. Schenkelberg MA, **Rosenkranz RR**, Milliken GA, & Dzewaltowski DA (2013). Social environmental variables associated with physical activity behaviors of children with autism spectrum disorders. Poster presented at the 2013 American College of Sports Medicine annual conference. Indianapolis, IN, USA. Published abstract in Medicine and Science in Sports and Exercise.
- 84. George ES, **Rosenkranz RR**, & Kolt GS (2013). Male perceptions of physical activity and sedentary behavior in a university work environment. Poster presented at the 2013 American College of Sports Medicine annual conference. Indianapolis, IN, USA. Published abstract in Medicine and Science in Sports and Exercise.

- 85. **Rosenkranz RR,** Rosenkranz SK, Duncan MJ, & Kolt GS (2012). The influence of physical activity and sitting time on health and quality of life: results from The 45 and Up Study. Paper accepted for poster presentation at the 2012 biannual International Congress on Physical Activity and Public Health. Sydney, NSW, Australia.
- 86. George ES, Kolt GS, & Rosenkranz RR (2012). Chronic disease, physical activity and sitting time in middle-aged Australian males: Findings from The 45 and Up Study. Paper accepted for oral presentation at the 2012 biannual International Congress on Physical Activity and Public Health. Sydney, NSW, Australia.
- 87. Guagliano JM, **Rosenkranz RR**, & Kolt GS (2012). Coach behaviour and lesson context relevant to physical activity during girls' organised sports in Australia. Paper accepted for poster presentation at the 2012 biannual International Congress on Physical Activity and Public Health. Sydney, NSW, Australia.
- 88. George ES, **Rosenkranz RR**, & Kolt GS (2012). The relationship between chronic disease, physical activity and sitting time in middle-aged Australian males: Findings from The 45 and Up Study. Paper accepted for poster presentation at the 2012 annual 45 and Up Study collaborators meeting. Sydney, NSW, Australia.
- 89. Kolt GS, Maeder A, Duncan MJ, Vandelanotte C, Caperchione CM, Tague R, Savage T, Van Itallie A, **Rosenkranz RR**, & Mummery WK (2012). Development and usability testing of a web-based physical activity promotion program: Walk 2.0. Paper accepted for poster presentation at the 2012 biannual International Congress on Physical Activity and Public Health. Sydney, NSW, Australia.
- 90. Hastmann TJ, Fees BS, **Rosenkranz RR**, & Dzewaltowski DA (2012). ABCs, 123s, and healthier homes please! Intervention description and process evaluation of the HOP'N Home project. Paper accepted for oral presentation at the 2012 American Public Health Association annual conference. San Francisco, CA, USA.
- 91. Schenkelberg MA, Hastmann TJ, **Rosenkranz RR**, Fees BS, & Dzewaltowski DA (2012). Parental practices and home environment influences on weight status of preschool children. Paper accepted for poster presentation at the 2012 International Society of Behavioral Nutrition and Physical Activity Pre-conference meeting on Measuring Parenting, Houston, Texas, and the ISBNPA 11th Annual Conference. Houston, TX, USA.
- 92. Rosenkranz SK, Rosenkranz RR, Hastmann TJ, & Harms CA (2012). Reliability and validity of a self-report scale of sedentary time in children. Paper accepted for poster presentation at the 2012 American College of Sports Medicine annual conference. San Francisco, CA, USA. Published abstract in Medicine and Science in Sports and Exercise, 44:5, S492.
- 93. Guagliano JM, Rosenkranz RR, & Kolt GS (2012). Examining girls' physical activity levels in organized sports. Paper accepted for poster presentation at the 2012 American College of Sports Medicine annual conference. San Francisco, CA, USA. Published abstract in Medicine and Science in Sports and Exercise, 44:5, S472.
- 94. Hastmann TJ, Fees BS, **Rosenkranz RR**, & Dzewaltowski DA (2012). Impacting home environments through preschool settings to prevent obesity: the HOP'N Home Project. Paper accepted for thematic poster presentation at the 2012 American College of Sports Medicine annual conference. San Francisco, CA, USA. Published abstract in Medicine and Science in Sports and Exercise, 44:5, S119-S120.

- 95. Kolt GS, Yorston LC, & Rosenkranz RR. An examination of the physical activity and physical function relationship in older adults: The 45 and Up Study. Paper accepted for poster presentation at the 2011 annual Asics Conference of Science and Medicine in Sport. Fremantle, WA, Australia. Published abstract in Journal of Science and Medicine in Sport, 14, e102-e103.
- 96. **Rosenkranz RR**, & Dzewaltowski DA. Measurement of food and beverage advertising literacy in parents of school-aged children. Paper accepted for poster presentation at the 2011 annual meeting of the International Society of Behavioral Nutrition and Physical Activity. Melbourne, VIC, Australia.
- 97. **Rosenkranz RR,** Geller KS, Dzewaltowski DA & Shoemaker CA. Measurement of social support for energy-balance-related behaviours in parents of school-aged children. Paper accepted for poster presentation at the 2011 annual meeting of the International Society of Behavioral Nutrition and Physical Activity. Melbourne, VIC, Australia.
- 98. Lonsdale C, Rosenkranz RR, Bennie A, & Lubans DR. A systematic review of interventions designed to increase moderate-to-vigorous physical activity during physical education lessons. Paper accepted for poster presentation at the 2011 annual meeting of the International Society of Behavioral Nutrition and Physical Activity. Melbourne, VIC, Australia.
- 99. Dzewaltowski DA, Geller KS, Rosenkranz RR, Coleman KJ, Welk GJ, & Hastmann TJ. HOP'N After-School Project: Intervention description and process evaluation of an obesity prevention randomized controlled trial. Paper accepted for poster presentation at the 2011 American College of Sports Medicine annual conference. Denver, CO, USA. Published abstract in Medicine and Science in Sports and Exercise, 43:5, S23.
- 100. Rosenkranz SK, Rosenkranz RR, Hastmann TJ, & Harms CA. High-intensity interval training improves airway health in inactive non-asthmatic children. Paper accepted for poster presentation at the 2011 American College of Sports Medicine annual conference. Denver, CO, USA. Published abstract in Medicine and Science in Sports and Exercise, 43:5, S25.
- 101. Rosenkranz RR, & Ornelas S. SNAP+: Scouting Nutrition and Activity Program plus health report cards to prevent obesity. Paper accepted for poster presentation at the 2011 American College of Sports Medicine annual conference. Denver, CO, USA. Published abstract in Medicine and Science in Sports and Exercise, 43:5, S635-S636.
- 102. Kolt GS, Yorston, LC, & Rosenkranz RR. Physical activity and physical function in older adults: The 45 and Up Study. Paper accepted for poster presentation at the 2011 American College of Sports Medicine annual conference. Denver, CO, USA. Published abstract in Medicine and Science in Sports and Exercise, 43:5, S825.
- 103. Wolcott D, Stacy R, Rosenkranz RR, McIlvain H, & White J. Changing health behaviors: A case study exploring families' participation in a community-based family-centered healthy lifestyle intervention for overweight/obese children. Paper accepted for poster presentation at the 2011 annual meeting of the Society of Behavioral Medicine. Washington, DC, USA.

- 104. **Rosenkranz RR,** Weber C, & Rosenkranz SK. Validity of the Actigraph accelerometer step count function in children. Paper accepted for poster presentation at the 2010 annual Asics Conference of Science and Medicine in Sport. Port Douglas, QLD, Australia. Published abstract in Journal of Science and Medicine in Sport, 13:6, S98-99.
- 105. **Rosenkranz RR,** Welk GJ, Dzewaltowski DA. Comparison of accelerometer-based and observation-based measures of physical activity in children's after-school recreation sessions. Paper accepted for oral presentation at the 2010 annual Asics Conference of Science and Medicine in Sport. Port Douglas, QLD, Australia. Published abstract in Journal of Science and Medicine in Sport, 13:6, S105.
- 106. Rosenkranz RR, Welk GJ, Dzewaltowski DA. Environmental correlates of objectively measured physical activity in after-school recreation sessions. Paper accepted for oral presentation at the Asics Conference of Science and Medicine in Sport. Port Douglas, QLD, Australia. Published abstract in Journal of Science and Medicine in Sport, 13:6, S105-106.
- 107. Rosenkranz RR, Rosenkranz SK, & Weber C. Validity of the Actical accelerometer step count function in children. Paper accepted for poster presentation at the 2010 annual Asics Conference of Science and Medicine in Sport. Port Douglas, QLD, Australia. Published abstract in Journal of Science and Medicine in Sport, 13:6, S98.

- 108. Hastmann TJ, **Rosenkranz RR**, Shoemaker CA, & Dzewaltowski DA. Child reported out-of-school activities associated with their self-reported physical activity. Paper accepted for poster presentation at the 2010 American Public Health Association annual conference. Denver, CO, USA.
- 109. Ornelas S, Benne PD, & Rosenkranz RR. Tobacco use at Fort Riley: A study of the prevalence of tobacco use among active-duty Soldiers. Paper accepted for poster presentation at the 2010 annual Force Health Protection Conference. Phoenix, AZ, USA.
- 110. Hastmann TJ, Rosenkranz RR, Shoemaker CA, & Dzewaltowski DA. Home social and physical environment characteristics associated with children's self-reported fruit, juice and vegetable intake. Paper accepted for poster presentation at the 2010 annual meeting of the International Society of Behavioral Nutrition and Physical Activity. Minneapolis, MN, USA.
- 111. Rosenkranz RR, Welk GJ, Hastmann TJ & Dzewaltowski DA. Psychosocial and demographic correlates of objectively measured physical activity in structured and unstructured after-school recreation sessions. Paper accepted for poster presentation at the 2010 annual meeting of the International Society of Behavioral Nutrition and Physical Activity. Minneapolis, MN, USA.

- 112. **Rosenkranz RR,** Behrens, TK, & Dzewaltowski DA. Promoting Physically Active Troop Meetings in Girl Scouts: A Randomized Controlled Trial. Paper accepted for oral presentation at the 2009 American College of Sports Medicine annual conference. Seattle, WA, USA. Published abstract in Medicine and Science in Sports and Exercise, 41:5, S102.
- 113. Dzewaltowski DA, Welk GJ, **Rosenkranz RR**, Geller KS, Hastmann TJ, & Coleman KJ. Healthy Opportunities for Physical Activity and Nutrition After School Project: Physical Activity Outcomes. Paper accepted for oral presentation at the 2009 American College of Sports Medicine annual conference. Seattle, WA, USA. Published abstract in Medicine and Science in Sports and Exercise, 41:5, S75-S76.
- 114. Hastmann TJ, Foster KE, **Rosenkranz RR**, Rosenkranz SK & Dzewaltowski DA. Effect of adult leader participation on physical activity in children. Poster accepted for poster presentation at the 2009 American College of Sports Medicine annual conference. Seattle, WA, USA. Published abstract in Medicine and Science in Sports and Exercise, 41:5, S441-S442.
- 115. **Rosenkranz RR** & Dzewaltowski DA. Healthier Troops in a SNAP (Scouting Nutrition and Activity Program): Dietary outcomes in Girl Scouts, their parents, and troop meetings. Paper accepted for poster presentation at the Society of Behavioral Medicine Annual Conference. Montreal, Quebec, Canada. Published abstract in Annals of Behavioral Medicine, 37, S151.

- 116. **Rosenkranz RR**, Behrens, TK, & Dzewaltowski DA. Promoting physically active troop meetings in Girl Scouts. Paper accepted for poster presentation at the 2008 American College of Sports Medicine Central States annual conference. Kansas City, MO, USA.
- 117. **Rosenkranz RR**, Geller KS, & Dzewaltowski DA. Measures of parental social support for physical activity and consumption of fruits and vegetables. Paper accepted for poster presentation at 2008 American College of Sports Medicine annual conference. Indianapolis, IN, USA. Published abstract in Medicine and Science in Sports and Exercise, 40:5, S322.
- 118. Dzewaltowski DA, Geller KS, & Rosenkranz RR. Children's self efficacy and proxy efficacy for out-of-school physical activity. Paper accepted for poster presentation at 2008 American College of Sports Medicine annual conference. Indianapolis, IN, USA. Published abstract in Medicine and Science in Sports and Exercise, 40:5, S319-S320.
- 119. Coleman KJ, Geller KS, **Rosenkranz RR**, & Dzewaltowski DA. After-school program environments: Quality elements necessary for promoting healthy eating and physical activity to prevent obesity. Paper accepted for slide presentation at 2008 American College of Sports Medicine annual conference. Indianapolis, IN, USA. Published abstract in Medicine and Science in Sports and Exercise, 40:5, S30.
- 120. Geller KS, Dzewaltowski DA, **Rosenkranz RR**, & Karteroliotis K. Measurement and influences of children's self-efficacy for fruit and vegetable consumption. Paper accepted for poster presentation at the Society of Behavioral Medicine Annual Conference. San Diego, CA, USA. Published abstract in Annals of Behavioral Medicine, 35, S178.

121. **Rosenkranz RR**, & Dzewaltowski DA. Home environmental influences on children's physical activity, healthful eating, and weight status. Paper accepted for slide presentation at the Society of Behavioral Medicine Annual Conference. San Diego, CA, USA. Published abstract in Annals of Behavioral Medicine, 35, S27.

2007 & Prior

- 122. **Rosenkranz RR**, & Dzewaltowski DA. A Girl Scouts summer outreach program promoting family meals and preventive behaviors: Healthier Families in a SNAP! Paper accepted for poster presentation at the 9th Annual Conference on the Prevention and Treatment of Overweight and Obese Individuals. Kansas City, MO, USA.
- 123. Geller KS, Rosenkranz RR, & Dzewaltowski DA. HOP'N After-School Project: Healthy opportunities for physical activity & nutrition. Paper accepted for poster presentation at the 9th Annual Conference on the Prevention and Treatment of Overweight and Obese Individuals. Kansas City, MO, USA.
- 124. **Rosenkranz RR,** Geller KS, & Dzewaltowski DA. Parent-child perceptions of self-efficacy, opportunity for physical activity, and availability of fruits and vegetables. Paper accepted for slide presentation at the 5th Annual Conference of the International Society for Behavioral Nutrition & Physical Activity, Boston, MA, USA.
- 125. **Rosenkranz RR**, & Dzewaltowski DA. Family cohesion is a protective factor against obesity. Paper accepted for poster presentation at the Annual Conference of the Kansas Public Health Association. Topeka, KS, USA.
- 126. Dobbins L, **Rosenkranz RR**, McClure B, & Taormina S. Mission Possible in Multisport. Paper accepted for slide presentation at the American Association of Health, Physical Education, Recreation, and Dance National Convention and Exposition, New Orleans, LA, USA.
- 127. Dobbins L, & Rosenkranz RR. Mission Possible in Multisport. Paper accepted for slide presentation at the Kansas Association of Health, Physical Education, Recreation, and Dance Annual Convention, Emporia, KS, USA.
- 128. Garcia KA, Rutt CD, Dzewaltowski DA, **Rosenkranz RR**, & Coleman KJ. Body image in young US/Mexico border Hispanics and Caucasian adults. Paper accepted for slide presentation at the 2001 American College of Sports Medicine annual conference. Baltimore, MD, USA. Published abstract in Medicine and Science in Sports and Exercise, 33:5, S97.
- 129. **Rosenkranz RR**, & Estabrooks PA. The relationships between social support, race performance, and quality of life of IronMan triathletes. Paper accepted for slide presentation at North American Society for Psychology of Sport and Physical Activity annual conference. San Diego, CA, USA. Published abstract in Journal of Sport & Exercise Psychology, 22: S91.
- 130. Gaither GA, **Rosenkranz RR**, Amato-Henderson S, Plaud JJ, & Bigwood S. Condom presence or absence in sexually explicit narratives: Effects on male sexual arousal. Paper accepted for poster presentation at the 29th annual meeting of the Association for Advancement of Behavior Therapy, Washington, DC, USA. Published abstract in Convention Proceedings for the 29th Annual AABT Convention.
- 131. **Rosenkranz RR**, Gaither GA, Plaud JJ, Franklin MD, & Bigwood SJ. Eroticizing condoms in an attempt to increase positive behaviors toward condoms in males. Paper accepted for poster presentation at the North Dakota Psychological Association, Science Day, Fargo, ND, USA.
- 132. **Rosenkranz RR**, Plaud JJ, Franklin MD, Bigwood SJ, Gaither GA, & Levinson P. The effect of viewing safer-sex videos on sexual arousal and attitudes toward condoms. Paper accepted for poster presentation at the meeting of the Midwest Association for Behavior Analysis and Therapy, Mankato, MN, USA.
- 133. Bigwood SJ, Plaud JJ, & Rosenkranz RR. The effects of sexually coercive auditory stimuli on male sexual arousal. Paper accepted for poster presentation at the 30th annual meeting of the Association for Advancement of Behavior Therapy. New York, NY, USA. Abstract published in Convention Proceedings for the 30th Annual AABT Convention, 235.
- 134. Gaither GA, **Rosenkranz RR**, Plaud JJ, & Bigwood SJ. Male sexual arousal in the presence of stimuli depicting condom use. Paper accepted for poster presentation at the North Dakota Psychological Association Science Day, Fargo, ND, USA.

135. **Rosenkranz RR**. An analysis of the sexual content in three genres of television shows. Paper accepted for poster presentation at the North Dakota Psychological Association Winter Conference, Fargo, ND, USA.

Other Publications & Presentations

- 1. **Rosenkranz RR** (2019). Transitions: Chapter in USA Triathlon's second revision of level I coaching manual. USA Triathlon Publishing, Colorado Springs, CO.
- 2. **Rosenkranz RR** (2014). Healthy opportunities for physical activity and nutrition in after-school settings. Invited presentation at K-State Research and Extension Annual Conference, Manhattan, KS.
- 3. Brunker AS, Nguyen QV, Maeder AJ, Tague R, Kolt GS, Savage TN, Vandelanotte C, Duncan MJ, Caperchione, CM, Rosenkranz RR, Van Itallie A, & Mummery WK (2014). A time-based visualization for web user classification in social networks. Paper published in the conference proceedings of the 2014 International Symposium on Visual Communication and Interaction, Sydney, Australia.
- 4. **Rosenkranz RR** (2014). Youth settings for Cancer Prevention. Invited talk delivered to Johnson Cancer Research Center Advisory Council, Manhattan, KS.
- 5. **Rosenkranz RR**, & Rosenkranz SK (2013). The free-wheeling family: car-free in suburbia. Sustainable Living Magazine. http://www.sustainablelivingmagazine.org/living-green/eco-transport.
- 6. Rosenkranz SK, Rosenkranz RR, & Harms CA (2012). Reply. Pediatric Pulmonology. 47(5):520-521.
- 7. Brown J, **Rosenkranz RR**, Kolt GS, Berentson-Shaw J (2011). A literature review of evidence on physical activity for older people and a review of existing physical activity guidelines for older people. A report of the New Zealand Ministry of Health.
- 8. **Rosenkranz RR** (2010). Transitions: Chapter in USA Triathlon's first revision of level I coaching manual. USA Triathlon Publishing, Colorado Springs, CO.
- 9. Rosenkranz RR (2010). Triathlon Training. Invited talk delivered to K-State Triathlon Club.
- 10. Dzewaltowski DA, **Rosenkranz RR**, Geller KS, Mershon CA, Hastmann TJ, & Foster KE (2010). Healthy Opportunities for Physical Activity (HOP'N) after school curriculum, Kansas State University, Manhattan, KS. Available from http://www.hopn.org.
- 11. **Rosenkranz RR** & Dzewaltowski, DA (2008). Healthier Troops in a SNAP! Scouting Nutrition & Activity Program Curriculum. Kansas State University, Manhattan, KS. Available from scoutswellness.org
- 12. **Rosenkranz RR** (2009). Humans and a more sustainable ecology. Keynote address to Kansas State University chapter of Kappa Omicron Nu Honor Society's spring initiation. Manhattan, KS.
- 13. Dzewaltowski DA, Geller KS, Coleman KJ, Hastmann TJ, & Rosenkranz RR (2008). Healthy opportunities for physical activity and nutrition (HOP'N): Preliminary physical activity and nutrition environment results from an after school randomized trial. Report to US Department of Agriculture's National Research Institute annual grantee meeting. Albuquerque, NM.
- 14. **Rosenkranz RR** (2008). Family cohesion is a protective factor against obesity. Poster presented at the Food & Youth: Finding the Tipping Point for Wellness, Kansas Nutrition Conference. Junction City, KS.

- 15. Brewer J, **Rosenkranz RR**, Dobbins L, & Gattis V (2007). Alive With Mission Me! multisport educational curriculum. Available through Sensibly Fit, LLC.
- 16. **Rosenkranz RR** (2005). Transitions: Chapter in USA Triathlon's level I coaching manual. USA Triathlon Publishing, Colorado Springs, CO.
- 17. Burrell L, & Rosenkranz RR (2004). Registered Triathlon Leader. USA Triathlon Publishing. Colorado Springs, CO.
- 18. Rosenkranz RR (2004). The Old College Tri. American TRI magazine, July/Aug 2004, p. 32.
- 19. Rosenkranz RR (2003). Young Ones. American TRI magazine, Fall 2003, p. 36.

EXTRAMURAL GRANT FUNDING SUPPORT

Title: Improving physical activity and screen time in Outside School Hours Care through evidence-based guidelines: an effectiveness-implementation hybrid trial.

Funding Agency: National Health and Medical Research Council (Australia). Partnership Projects PRC2

Grant Number: PI: Carol Maher

Role: Associate Investigator

Dates: 2021 - 2025

Total Funding: \$3,112,331 AUD

Title: A multi-site guideline implementation randomised controlled trial to improve physical activity and screen time in out-of-school-hours care

Funding Agency: National Health and Medical Research Council (Australia) The Medical Research Future Fund – Preventive and Public Health Research Initiative - 2020 Maternal First 2000 Days and Childhood Health

Grant Number: APP2007395

PI: Carol Maher

Role: Chief Investigator Dates: 2021 – 2024

Total Funding: \$1,499,840 AUD

Title: Fulbright Public/Global Health Specialist

Funding Agency: US Dept. of State's Bureau of Educational & Cultural Affairs & World Learning

PI: Richard Rosenkranz Dates: 10/12/18 – 10/11/21

Total Funding: International travel and accommodation costs (TBD)

Title: Whole-of-Community Systems Intervention for Youth Population Physical Activity.

Funding Agency: National Institutes of Health (National Cancer Institute).

Grant Number: 1R01CA215420-01A1

PI David Dzewaltowski

Role: Co-Investigator, sub-contract PI at K-State

Dates: 01/15/18 – 1/14/22 Total Funding: \$2,825,863

Title: Evaluating a Systems-Based Health Intervention for Middle School Wellness.

Funding Agency: National Institutes of Health (NICHD).

Grant Number: R21HD090513-02

PI: Senlin Chen

Role: Consultant, added post-award

Dates: 2017 – 2019 Total Funding: \$427,440

Title: Dissemination of the evidence-based SWITCH program for childhood obesity prevention.

Funding Agency: USDA Agriculture and Food Research Initiative; Childhood Obesity Prevention Challenge Area

Grant Number: 11683080 PI: Gregory Welk

Role: Co-Investigator, sub-contract PI at K-State

Dates: 03/01/15 - 2/28/20 Total Funding: \$2,851,196

Title: Girl Scouts Wellness Policy to Practice

Funding Agency: Kansas Health Foundation Healthy Living

PI: Richard Rosenkranz Dates: 07/01/14 – 08/31/16 Total Funding: \$98,505

Title: Dissemination of the HOP'N Home Program through Preschool Settings to Prevent Obesity.

Funding Agency: United Methodist Health Ministry Fund

PI: David Dzewaltowski Role: Co-Investigator

Dates: 04/01/13 – 03/30/15 Total Funding: \$33,756

Title: A System for Obesity Prevention through Childcare: HOP'N Child Development Online.

Funding Agency: United Methodist Health Ministry Fund

PI: David Dzewaltowski Role: Co-Investigator Dates: 04/01/13 – 03/30/16 Total Funding: \$100,454

Title: A literature review on evidence for promoting physical activity for older people and a review of existing international physical activity guidelines for older people.

Funding Agency: New Zealand Ministry of Health

PI: Gregory Kolt Role: Co-Investigator Dates: 06/01/10 – 11/30/11 Total Funding: \$65,000 NZD

Title: Promoting media literacy in parents and young children to provide healthy opportunities for physical activity and nutrition at home: The HOP'N Home Environment Project.

Funding Agency: United Methodist Health Ministry Fund

PI: David Dzewaltowski Role: Co-Investigator Dates: 06/01/09 – 05/31/11 Total Funding: \$124,000

Title: Girl Scouts family connections for health promotion.

Funding Agency: Sunflower Foundation

PI: Richard Rosenkranz & David Dzewaltowski

Dates: 08/01/07 – 07/31/09 Total Funding: \$77,501

Title: Healthier Families in a SNAP!

Funding Agency: Girl Scouts Kaw Valley Council PI: Richard Rosenkranz & David Dzewaltowski

Dates: 05/01/07 – 08/31/07 Total Funding: \$2,061

Other recent extramural grant proposals

- 2021 Chen (PI) Dissemination and Implementation Research in Health (R15), National Institutes of Health. Dissemination of the Preventing Obesity Using Digital-assisted Movement and Eating (ProudMe) Intervention. Submitted June 25, 2021. (\$398,000) Role: Investigator—NOT FUNDED
- 2020 Rosenkranz R (PI) Testing Interventions for Health-Enhancing Physical Activity (R01), National Institutes of Health. Project title: Girl Scout Movement to Reduce the Gender PA Gap.

 Submitted October 5, 2020. (\$2,281,946) Role: Primary Investigator—NOT FUNDED
- 2020 Chen S (PI) Testing Interventions for Health-Enhancing Physical Activity (R21/R33), National Institutes of Health. Project title: Active in Virtual and Real Communities (AvarCom). Submitted October 16, 2020. (\$800,000) Role: Investigator —NOT FUNDED
- 2020 Maher C (PI) 2020 Clinical Trials and Cohort Studies, National Health and Medical Research Council (Australia). Project title: Can implementation of guidelines improve physical activity and screen time in Out of School Hours Care? A randomised controlled trial. Submitted November 24, 2020. (\$1,678,987 AUD)

 Role: Chief Investigator —NOT FUNDED
- 2020 Rosenkranz S (PI) Effects of acute and daily peanut consumption on wellness in Hispanic and non-Hispanic children and adolescents. The Peanut Institute. Submitted April 2020 (\$193,563). Role: Investigator—NOT FUNDED
- 2019 Chen S (PI) Dissemination and Implementation Research in Health (R01), National Institutes of Health. Project title: Adaptation, Implementation, and Sustained Impact of an Evidence-based Adolescent Obesity Prevention Intervention in Rural Louisiana Schools. Submitted October 4, 2019. (\$3,022,640) Role: Investigator —NOT FUNDED
- 2019 Hastmann TJ (PI) INSPIRE Middle School Program, DHHS: MP-CPI-19-002 Youth Engagement in Sports (YES Initiative). Submitted July 2019 Total Funding: (\$777,812). Role: Consultant —NOT FUNDED
- 2019 Mailey EL (PI) Population Health Interventions: Integrating Individual and Group Level Evidence (R01), National Institutes of Health. Project title: Boost a Move: A multilevel intervention to promote physical activity in the workplace. Submitted March 2019. (\$3,194,279) Role: Investigator —NOT FUNDED
- 2019 Rosenkranz RR (PI) Academic Research Enhancement Award (R15), National Institutes of Health. Project title: Healthy Lifestyles in Kansas 4-H. Submitted March 2019 (\$440,000) Role: Primary Investigator —NOT FUNDED
- 2019 McLoughlin, G (PI) National Cancer Institute, National Institutes of Health K99/R00 Pathway to Independence Award for Outstanding Early Career Post-Doctoral Researchers (K99) Project title: A multi-level, systems-based approach for evaluation of physical activity and

- sedentary behavior in youth. Role: mentor —NOT FUNDED
- 2018 **Rosenkranz RR** (PI) Prevent Cancer Foundation; Cancer Prevention in Kansas 4-H Clubs. Submitted 28 June 2018 for \$100,000 in total costs. Role: Primary Investigator —NOT FUNDED
- 2017 **Rosenkranz RR** (PI) United States Department of Agriculture; AFRI Childhood Obesity Prevention.

 Development and Delivery of 4-H Leader Wellness Training: Focusing on the 4th H. Submitted 28 June 2017 for \$1.4M in total costs. Role: Primary Investigator. —NOT FUNDED (High Priority, 8th—19th percentile)
- 2017 Mailey EL (PI) National Institutes of Health. Stand UP for Health: A Multilevel Intervention to Reduce Sitting Time in Workplaces. Submitted 5 October 2017 for \$2.5M in total costs. Role: Investigator. —NOT FUNDED (37th Percentile)
- 2016 Mailey EL (PI) National Institutes of Health. Stand UP for Health: A Multilevel Intervention to Reduce Sitting Time in Workplaces. Submitted 28 October 2016 for \$450,298 in total costs. Role: Investigator. —NOT FUNDED
- Dzewaltowski DA (PI) National Institutes of Health. Whole-of-Community Systems Intervention for Youth Population Physical Activity. Submitted 4 June 2016 for \$2,371,650 in total costs. Role: Investigator.

 NOT FUNDED (18th Percentile)
- 2016 Mailey EL (PI) American Heart Association National Affiliate Scientist Development Grant. Stand UP for Health. Resubmitted 18 January 2016 for \$308,000 in total costs. Role: Investigator. —NOT FUNDED (16th Percentile)

INTRAMURAL GRANT FUNDING SUPPORT

Title: The Wichita State Institute for Health Equity Advances

Funding Mechanism: Wichita State University President's Convergence Sciences Initiative

PI: Dr. Twila Hill

Dates: 10/01/20 – 9/30/2023 Total Funding: \$300,000

Title: Cancer Prevention Coverage in Kansas Middle and High School Health Education Curricula

Funding Mechanism: Johnson Cancer Research Center Cancer Research Award

PI: Richard Rosenkranz Dates: 1/01/20 – 05/31/20 Total Funding: \$2,500

Title: Policies & Practices Related to Physical Activity in Kansas Middle Schools Funding Mechanism: Johnson Cancer Research Center Cancer Research Award

PI: Richard Rosenkranz Dates: 1/01/20 – 05/31/20 Total Funding: \$2,500

Title: Enhanced Health Promotion in Girl Scouts through Video-Based Leader Wellness Training

Funding Mechanism: Harold and Letha Reser Family and Community Innovation Award; College of Human Ecology

PI: Sara Rosenkranz Role: Co-Investigator

Dates: 07/01/16 - 06/30/18

Total Funding: \$19,910

Title: Cancer Prevention Behaviors in Girl Scouts: A Feasibility Study

Funding Mechanism: Terry Johnson Cancer Center Individual Research Award

PI: Richard Rosenkranz Dates: 07/01/16 – 06/30/17 Total Funding: \$4,518

Title: Wollongong SPORT Funding Mechanism: Oz to Oz

PI: Richard Rosenkranz Dates: 07/01/14 – 12/31/14 Total Funding: \$5,000

Title: Actical Physical Activity Monitoring Equipment Award

Funding Mechanism: Terry Johnson Cancer Center Equipment Award

PI: Richard Rosenkranz Dates: 07/01/14 – 12/31/14 Total Funding: \$7,350

Title: Graduate Students to Attend ACSM Meeting Funding Mechanism: Academic Excellence Award

PI: Richard Rosenkranz Dates: 07/01/14 – 12/31/14 Total Funding: \$2,420

Title: The interaction of physical activity and diet: post-prandial triglyceride and inflammatory responses following a high-fat meal

Funding Mechanism: College of Human Ecology SRO

PI: Sara Rosenkranz Role: Co-Investigator Dates: 07/01/13 – 06/30/14 Total Funding: \$2,594

Title: Youth obesity prevention childcare observation research

Funding Mechanism: Academic Excellence Award

PI: David Dzewaltowski Role: Co-Investigator Dates: 07/01/13 – 06/30/14 Total Funding: \$3,400

Title: Evaluation of a home-based, health coaching program to prevent childhood obesity in the community

Funding Mechanism: College of Human Ecology SRO

PI: Richard Rosenkranz Dates: 07/01/12 – 06/30/13 Total Funding: \$2,500

Title: The interaction of physical activity and diet: post-prandial triglyceride and inflammatory responses following a high-fat meal.

Funding Mechanism: University Small Research Grant

PI: Sara Rosenkranz Role: Co-Investigator Dates: 07/01/12 – 06/30/13 Total Funding: \$6,678

Title: New distance education class, HN 844

Funding Mechanism: Division of Continuing Education Grant

PI: Richard Rosenkranz Dates: 07/01/12 – 06/30/13 Total Funding: \$5,666

Title: 2011 Conference Travel Grant-Round 1

Funding Mechanism: University of Western Sydney School of Biomedical & Health Sciences Travel Grant

PI: Richard Rosenkranz Dates: 03/01/11 – 06/30/11 Total Funding: \$3,000 AUD

Title: Increasing active learning time in physical education: An application of Self-Determination Theory Funding Mechanism: University of Western Sydney School of Biomedical & Health Sciences Research Grant

PI: Chris Lonsdale Role: Co-Investigator

Dates: 11/01/10 – 06/30/11 Total Funding: \$22,030 AUD

Title: 2010 Conference Travel Grant-Round 2

Funding Mechanism: University of Western Sydney School of Biomedical & Health Sciences Travel Grant

PI: Richard Rosenkranz Dates: 09/01/10 – 12/31/10 Total Funding: \$1,000 AUD

Title: Physical Activity in After-School Time

Funding Mechanism: Kansas State University Big XII Faculty Fellowship

PI: Richard Rosenkranz Dates: 06/01/09 – 11/30/09 Total Funding: \$1,500

INVITED LECTURES/SEMINARS

- 2021 Behaviour Change for Health & Sustainability: Vision for Research and Education. Invited seminar delivered to Consumption and Healthy Lifestyles group at Wageningen University and Research, Wageningen, Netherlands.
- 2021 Research programme overview and vision on the future direction of nutrition research and education, both globally and in New Zealand. Invited seminar delivered to Otago University Department of Human Nutrition, Dunedin, New Zealand.
- 2019 To Advance Population Health, We Need to Be "Well Behaved": The Science of Health Behaviour Change. Keynote address at Global Telehealth 2019 Symposium on IT-based Approaches in Health Behaviours, Adelaide, Australia
- 2019 Being "Well Behaved": The Science of Health Behaviour Change. Invited seminar at University of Queensland Centre for Research Excellence in Telehealth, Brisbane, Australia
- 2019 Masterclass in Health Behaviour Change. Flinders University Digital Health Research Centre Winter School,

- Adelaide, Australia
- 2019 Quality improvement to promote physical activity in youth settings. Invited seminar delivered to Flinders University Digital Health Research Centre, Adelaide, Australia
- 2019 Being "Well Behaved": The Science of Health Behaviour Change. Caring Futures Public Lecture, hosted by College of Nursing & Health Sciences, Flinders University, Adelaide, Australia
- 2019 Being "Well Behaved": The Science of Health Behaviour Change. Invited seminar at Menzies Institute for Medical Research, University of Tasmania, Hobart, Australia
- 2018 Strategies to Increase Physical Activity and Motivation during Physical Education Lessons for Children and Adolescents. Hunan Normal University, Changsha, China
- 2018 Strategies to Increase Physical Activity and Motivation during Physical Education Lessons for Children and Adolescents. Shanghai University of Sport, Shanghai, China
- 2018 Promoting physical activity and healthful eating in youth settings. Shanghai University of Sport, Shanghai, China
- 2017 Quality improvement to promote physical activity in youth settings. Invited seminar delivered to Physical Education, Sport, and Physical Activity Research Group at Western Sydney University, Penrith, Australia.
- 2016 Quality improvement to promote healthful eating and physical activity in youth settings. Invited seminar delivered to CUNY Graduate School of Public Health and Health Policy, New York, New York.
- 2015 Desk Job Fitness. Presentation at Mercy Regional Health Center, Manhattan, KS. Presented in collaboration with Rosenkranz SK, Mailey E, Anderson B, & Gray MS.
- 2014 Active lifestyles related to health and quality of life in older adults. K-State Faculty Lecture Series at Meadowlark Hills Retirement Community, Manhattan, KS.
- 2014 Creating quality youth development settings to promote health and prevent obesity. Invited seminar delivered to Early Start Research Institute at University of Wollongong, Australia.
- 2013 Youth settings for health promotion. Invited seminar delivered to University of British Columbia, Okanagan, Canada.
- Healthful eating & physical activity, or what to do for good health: Today, tomorrow, and when you're really old like your teachers! Keynote address to Pittsburgh High School student body at Kansas Action for Healthy Kids Wellness Forum. Pittsburgh, KS.
- 2008 The impact of family mealtime on human nutrition. Invited talk at the Food & Youth: Finding the Tipping Point for Wellness, Kansas Nutrition Conference. Junction City, KS.

STUDENT & TRAINEE SUPERVISORY DUTIES

Major Professor:

- 2021 Sarah Best, MPH in nutrition emphasis, K-State
- 2021 Rebecca West, MPH in nutrition emphasis, K-State
- 2021 Estafania Lopez, MPH in nutrition emphasis, K-State
- 2021 Fiza Maqsood, Fulbright Scholar, MPH in nutrition emphasis, K-State

- 2021 Nokwanda Hlophe, Fulbright Scholar, MPH in nutrition emphasis, K-State
- 2021 Cecilia Renard, MS in Nutrition, Dietetics and Sensory Sciences, K-State
- 2020- Uriel Orozco, MPH in nutrition emphasis, K-State
- 2020- Alba Nyenatee, MS in Nutrition, Dietetics and Sensory Sciences, K-State
- 2019 Daniela Gonzalez, Fulbright Scholar, MS in Nutrition, Dietetics and Sensory Sciences, K-State, spring 2021 graduate; now PhD in Public Health Nutrition, K-State
- 2019 Karen Glover, MS in Nutrition, Dietetics and Sensory Sciences, K-State
- 2019 Debby Wang, MS in Nutrition, Dietetics and Sensory Sciences, K-State
- 2019– Mamakase Sello, Fulbright Scholar, MPH in nutrition emphasis, K-State, Spring 2021 graduate
- 2018–2020 Rachel Van Gilder, MPH in nutrition emphasis, K-State, Spring 2020 graduate
- 2018– Kaley Dick, MS in Nutrition, Dietetics and Sensory Sciences, K-State
- 2018–2020 Ninette Warner, MS in Nutrition, Dietetics and Sensory Sciences, K-State, Spring 2020 graduate
- 2017–2018 Caitlyn Neundorf, MS in Nutrition, Dietetics and Sensory Sciences, K-State; Spring 2019 graduate
- 2017 Katheryne Kimmel, MPH in nutrition emphasis, K-State
- 2017–2019 Lindsey Rasmussen, MPH in nutrition emphasis, K-State; Fall 2019 graduate
- 2017 Amanda Todavchick, MPH in nutrition emphasis, K-State
- 2017–2019 Bianca Garcia, MPH in nutrition emphasis, K-State, Summer 2019 graduate First job: International Specialist, Great Plains Laboratory, Inc.
- 2015–2016 Nike Frans, Fulbright Scholar, MPH in nutrition emphasis, K-State
- 2014–2016 Cassandra Knutson, MPH in nutrition emphasis, K-State; Summer 2016 graduate First job: Lifestyle Change Program Coordinator for Nebraska Dept. of Health & Human Services
- 2014 Kirti Gandhi, MPH in nutrition emphasis, K-State
- 2013– M. Isabelle Busenitz, PhD in Human Nutrition, K-State
- 2013–2017 Emily Sperry, MPH in nutrition emphasis, K-State, Summer 2017 graduate First job: Retail Wireless Consultant for US Cellular
- 2013–2015 Natasha Rodicheva, Fulbright Scholar, MPH in nutrition emphasis, K-State; Spring 2015 graduate
- 2013–2015 Zaw Htoo, Fulbright Scholar, MPH in nutrition emphasis, K-State; Summer 2015 graduate Now PhD student at K-State
- 2013–2015 Natalie Updyke, MPH in nutrition emphasis, K-State; Summer 2015 graduate First job: Americorps Volunteer Coordinator
- 2012–2016 Trias Mahmudiono, Fulbright Scholar, PhD Human Nutrition, K-State; Spring 2016 graduate First job: Lecturer at Universitas Airlannga
- 2012–2013 Paige Johnson, MPH in nutrition emphasis, K-State; Spring 2013 graduate First job: Wellness Ambassador at Rite Aid
- 2012–2017 Matthew Powell, MPH in nutrition emphasis, K-State; Fall 2017 graduate First Job: Resident in pediatrics at Wesley Medical Center in Wichita, KS
- 2009–2010 Abby Bauer, MPH in nutrition emphasis, K-State
- 2008–2010 Sammy Ornelas, MPH in nutrition emphasis, K-State; August 2010 graduate, First job: Resident in radiology at University of Kansas Medical School in Wichita
- Co-Supervisor/Co-Major Professor:
 - 2020- Anna Biggins, MPH in nutrition emphasis, K-State
 - 2014–2017 Brooke Cull, PhD in Public Health Nutrition, K-State, December 2017 graduate, First Job: Clinical Research Associate at Central States Research Centre
 - 2010–2015 Justin Guagliano, PhD program, University of Western Sydney; April 2015 graduate post-doctoral research fellow at Kansas State University & University of Cambridge, UK
 - 2010–2014 Emma George, PhD program, University of Western Sydney; April 2014 graduate, First Job: Lecturer at Western Sydney University, Australia
- 2010–2011 Shadi Faraj, MS by research program, University of Western Sydney Internship Supervisor:
 - 2011 Kelly Neesson, MSc program, Wageningen University;
 - First job: teacher/advisor in food and health at HAS Hogeschool, The Netherlands

Committee Member:

- 2020- Jessica Johnson, PhD in Human Nutrition, K-State
- 2020 Blake Goodman, MS in Kinesiology, K-State, Fall 2020 graduate
- 2019 Andrew Larose, MPH, University of Nebraska Medical Center, Spring 2019 graduate
- 2018 Emily Umansky, MPH, University of Kansas School of Medicine, Wichita; Summer 2018 graduate
- 2018– Yanli Wang, PhD in Human Nutrition, K-State
- 2017–2018 Mayrena Hernandez, MPH in public health nutrition emphasis, K-State; Fall 2018 graduate; now PhD student at University of Wisconsin
- 2017–2019 Olivia Paden, MPH in public health nutrition emphasis, K-State, Summer 2019 graduate
- 2017–2019 Elena Aronson, MPH in public health nutrition emphasis, K-State, Summer 2019 graduate
- 2017–2018 Alexis Zavala, MPH in public health physical activity emphasis, K-State; Fall 2018 graduate
- 2017–2018 Kyle Braun, MPH in public health physical activity emphasis, K-State; Fall 2018 graduate First job: Data manager, Vanderbilt University School of Medicine
- 2016–2017 Aaron Swank, MPH in public health physical activity emphasis, K-State; Fall 2017 graduate First job: Household Coordinator at Meadowlark Hills Retirement Community
- 2015–2018 Nadeesha Mawella, PhD in Statistics, K-State; Spring 2018 graduate First job: Instructor at University of Missouri, Kansas City
- 2015–2018 Jillian Joyce, PhD in Human Nutrition, Fall 2018 graduate First job: Assistant professor at Oklahoma State University
- 2015 Audrey Opoku-Acheampong, PhD in Human Nutrition; Spring 2022 graduate
- 2015–2016 Daniel Perez, MPH in physical activity emphasis, K-State; Summer 2016 graduate, First job: Maternal & Child Health Director at Riley County Health Department
- 2014-2015 Erika Smith, PhD in Marriage and Family Therapy, K-State; Spring 2015 graduate
- 2013–2014 Scott Broome, MPH in nutrition emphasis, K-State
- 2014–2016 Judith Sempa, MPH in nutrition emphasis, K-State; Summer 2016 graduate
- 2014 Kelly Polin, M.S in Kinesiology, K-State
- 2013–2014 Patrick Steele, MPH in physical activity emphasis, K-State; Spring 2014 graduate, First job: nurse at RHSNM in Las Cruces, NM
- 2013–2014 Brooke Cull, MPH in nutrition emphasis, K-State; Summer 2014 graduate
- 2013–2015 Chelsey Schlecter, MPH in physical activity emphasis, K-State; Summer 2015 graduate
- 2015–2018 Chelsey Schlecter, PhD in Kinesiology, K-State; Summer 2018 graduate First job: postdoctoral research fellow at University of Utah
- 2013–2016 Colby Teeman, MS program in Human Nutrition, K-State; Spring 2015 graduate, now PhD student at Florida Atlantic University
- 2013–2014 Elizabeth Grilliot, MPH in physical activity emphasis, K-State; Fall 2014 graduate, First job: Director of Neighborhood development at Recreation Commission in Hutchinson, KS
- 2013– Kelsey Casey, MS program in Human Nutrition, K-State; Spring 2016 graduate, now PhD student at K-State
- 2013–2017 Bridget Byquist, MPH in public health nutrition emphasis, K-State; May 2017 graduate First job: Resident in emergency medicine at Eastern Carolina University
- 2012–2013 Ben McKenna, MPH in infectious disease emphasis, K-State; Fall 2013 graduate, First job: Force protection specialist at Leonie
- 2012–2013 Michaela Schenkelberg, MPH in physical activity emphasis, K-State; Summer 2013 graduate First job: Postdoctoral research fellow at UNMC
- 2012–2013 Arlerta Ndela, MPH in nutrition emphasis, K-State; Summer 2013 graduate, First job: public health nutritionist in Swaziland
- 2012–2014 Amanda Rall, MPH in human nutrition emphasis, K-State; Summer 2014 graduate, First job: Resident services leader at Meadowlark Hills retirement community
- 2009–2011 Tanis Hastmann, PhD in Human Nutrition, K-State; Fall 2011 graduate, First job: Assistant Professor at University of North Dakota
- 2009–2012 Jennifer Hanson, PhD in Human Nutrition, K-State; Spring 2012 graduate, First job: Assistant Professor at Louisiana Tech University
- 2009–2010 Andrea Schrage, MPH in nutrition emphasis, K-State; Spring 2011 graduate

2009–2013 Casey Weber, PhD program in human nutrition, K-State; Spring 2013 graduate,

First job: Senior food scientist/microbiologist at Cargill

2009–2010 Danae Wolcott, MS program in Health Physical Education & Recreation, University of Nebraska at Omaha, Summer 2010 graduate, First job: Assistant professor at University of Nebraska at Omaha 2008–2009 Zachary McGill, MPH in physical activity emphasis, K-State; Summer 2009 graduate

Research mentor PANCRC:

2016–2020 Trevor Steele, PhD in Human Nutrition

2013–2017 Stephani Kurti, PhD in Kinesiology, First job: Assistant Professor at James Madison University

2013–2017 Sam Emerson, PhD in Kinesiology, First job: Assistant Professor at Oklahoma State University

2017–2018 Johanna Zivotic, MS in Nutrition, Dietetics, and Sensory Sciences

Post-doctoral training co-supervisor

2014–2016 Justin Guagliano, PhD, Dept of Kinesiology, K-State, now Postdoc at Cambridge University Outside chair for PhD defense

Steven Quanz, PhD in Animal Sciences and Industry 2021

2019 Lori Thomas, PhD in Animal Sciences and Industry

Herman Coceancigh, PhD in Chemistry 2019

2018 Aritri Majumdar, PhD in Biochemistry and Molecular Biophysics

2017 Jordan Woehl, PhD in Microbiology

2014 Allison Teeter, PhD in Sociology

UNDERGRADUATE STUDENT RESEARCH TRAINING

Community intervention dissemination supervisor: Martha Schneider, Human Nutrition Major, 2009–2010 Co-Supervisor: Lisa Yorston, BHons in Occupational Therapy, 1st Class Honours, 2011

Note: Winner of the University of Western Sydney Medal for Academic Excellence, 2011

Data collection team supervisor:

Kinesiology majors Kristina Fox, 2008–2009; Kim Savidge, 2007–2008; Claire Bruna 2014–2015

Nutrition Majors Lauren Griffen, 2009; Madeline Ross, 2009; Nicole Delimont, 2009; Rita Perez, 2008 PANCRC Lab research supervisor:

Macy Burke, Nutrition Major, 2018

Loan Tang, McNair Scholars Program, Life Sciences Major, 2018

Chayce Wynne, Developing Scholars Program, Biology Major, 2013

Dylan Bassett, Nutrition Major, 2013

Thomas Lawler, Dietetics Major, 2013

Emma Bassett, Kinesiology Major 2015–2016

Daniel Perez, Developing Scholars Program, Kinesiology Major, 2013–2015

Emmanuel Garcia, Developing Scholars Program, Kinesiology Major, 2013–2014

Girl Scouts Wellness Project

Hailie Klocke, Dietetics Major, 2019

Anna Biggins, Nutrition Major, 2017–2018

Sarah Morris, Nutrition Major, 2017

University Honors Program supervisor:

Katherine Altendorfer, Nutrition Major, 2013–2015

Samantha Claassen, Nutrition & Dietetics Major, 2012–2015

Johnson Cancer Research Center Cancer Research Award

Ben Epp, Life Sciences and Nutrition Major, 2019

Caroline Gambill, Life Sciences Major, 2019

Wildcat Wellness Coach supervisor:

Samantha Krause, Dietetics Major, 2016

Courtney Klema, Dietetics Major, 2016

Hilary Robertson, Nutrition Major, 2016

Megan Bentler, Dietetics Major, 2016-2017

Claire Bruna, Nutrition Major, 2015 Kelby Green, Nutrition Major, 2015 Megan Reding, Nutrition Major, 2015 Kim Friedrichs, Nutrition Major, 2015

Andrea Sweetwood, Kinesiology Major, 2013

Ann Vosbeek, Dietetics Major, 2013 Brooke Sharpe, Nutrition Major, 2012 Cassie Werner, Nutrition Major, 2012

Chelsea Aeschliman, Kinesiology Major, 2012 Dustyna Sprigg, Kinesiology Major, 2012–2014 Emily Wilson, Dietetics & Nutrition Major, 2012

Jessica Perrault, Dietetics Major, 2013

Kassidy Simmons, Nutrition & Kinesiology Major, 2013 Kelly Leonard, Nutrition & Dietetics Major, 2013

Lindsey Weixelman, Kinesiology Major, 2013

Mitzie Rojas, Dietetics Major, 2013

Samantha Claassen, Nutrition & Dietetics Major, 2012

Samantha Kannawin, Kinesiology Major, 2013

Shanna Stewart, Nutrition, Kinesiology, & Dietetics Major, 2012

Taylor Rees, Nutrition & Kinesiology Major, 2013

Theresia McCollum, Nutrition & Kinesiology, Gerontology Major, 2013

UNIVERSITY, COLLEGE, AND DEPARTMENTAL SERVICE

| 2021-2022 | Chair, College of Health and Human Sciences Promotion and Tenure Advisory Committee |
|-----------|---|
| 2021 | College Healthcare Administration Certificate committee |
| 2020-2021 | Public Health Director Search Committee, Department of Kinesiology |
| 2020-2021 | College of Health and Human Sciences Promotion and Tenure Advisory Committee |
| 2020 | Co-Chair, Food Nutrition Dietetics & Health Department Head Search Committee |
| 2020- | Public Health Baccalaureate Advisory Committee, Department of Kinesiology |
| 2020 | K-State 2025 Refresh Planning Committee Global Food, Health, & Biosecurity |
| 2020 | Student & Academic Affairs Committee Chair, Department of Food Nutrition Dietetics & Health |
| 2019- | College Environmental Health and Safety Committee |
| 2019- | College Awards Committee |
| 2018-2020 | Public Health Baccalaureate Program Exploratory Task Force, Department of Kinesiology |
| 2018-2021 | Associate Dean for Research Advisory Committee, College of Human Ecology |
| 2017-2018 | Provost's committee, 5-year administrative review of Dean of the College of Human Ecology |
| 2017- | Junior Faculty Mentor |
| 2016-2017 | Search Committee member- Open Rank Professor of Kinesiology |
| 2016–2017 | College of Human Ecology Surcharge Committee Co-chair |
| 2016 | K-State Editors Brown Bag Forum panel member |
| 2016 | Walk Kansas & Johnson Cancer Center 5K Planning Committee member |
| 2016 | Search Committee member- Interim MPH Program Director |
| 2015 | Search Committee member: MPH Program Director |
| 2015 | College of Human Ecology Course Fee Proposal Committee member |
| 2012- | Departmental primary faculty member and departmental contact for MPH Program |
| 2012–2014 | College of Human Ecology Faculty Council |
| 2012–2016 | Faculty Sponsor: K-State Swim Club |
| 2012- | Master of Public Health Faculty Advisory Council |
| 2008–2010 | Master of Public Health Faculty Advisory Council |
| 2013–2015 | Master of Public Health Program Curriculum Committee |
| 2008– | HN/FNDH 413: Final Meal Evaluation Team |

| 2012 | Guest lecturer on sedentary behavior, Kinesiology 605 |
|-----------|--|
| 2012 | Department of Human Nutrition Ad-hoc Public Health Nutrition Curriculum Change Committee |
| 2012-2013 | Department of Human Nutrition Eco Rep, |
| 2009-2010 | Undergraduate Advising for Public Health Nutrition Students |
| 2009 | L.I.F.E. 4 Kids Day Camp: Supervisor |
| 2009 | Human Nutrition 995: Grant Writing and Publication, Guest Panel Member |
| 2009 | Pathways to Public Health: Guest lecture on public health nutrition |
| 2009 | Veterinary Medicine CS 777: Guest lecture on vegetarian diets |
| 2008-2010 | Walk Kansas Advisory Board- K-State Research & Extension, Riley County |
| 2008–2009 | Department of Human Nutrition Student Learning Outcomes Advisory Committee |

SERVICE TO PROFESSION

Executive committee service

| 2019-2021 | Chair, International Society of Behavioral Nutrition & Physical Activity Special Interest Groups |
|-----------|--|
| 2018-2021 | Member-at-large, International Society of Behavioral Nutrition & Physical Activity |
| 2018–2019 | Deputy Chair, International Society of Behavioral Nutrition & Physical Activity Special Interest |
| | Groups |

Conference organizing committee service

| 2018-2021 | International Society of Behavioral Nutrition & Physical Activity 2023 annual conference, Omaha |
|-----------|---|
| 2020-2021 | International Society of Behavioral Nutrition & Physical Activity XChange online conference |

| Grant application review service | | |
|----------------------------------|--|--|
| 2021 | National Institutes of Health, Lifestyle Change Panel | |
| 2020 | European Science Foundation, Odysseus research project of the Research Foundation Flanders | |
| 2019 | Medical Research Council UK-Canada Diabetes Research Team Grants | |
| 2017-2019 | National Institutes of Health, Multi-Level Physical Activity Intervention Studies Panel | |
| 2017–2018 | United States Department of Agriculture; Agriculture & Food Research Initiative SBIR Panel | |

Academic program review service

Prairie View A&M University; Human Nutrition & Food Bachelor's of Science in Dietetics

Advisory panel service

National Physical Activity Plan Sector: Community Recreation, Fitness, and Parks 2015-

Editorial duties (IF= impact factor in 2020)

| 2020- | Senior Editorial Board Member: BMC Public Health (IF=2.295) |
|-----------|--|
| 2015-2020 | Section Editor: BMC Public Health (IF=3.295); Division of Energy-Balance-Related Behaviors |
| 2019- | Associate Editor: International Journal of Behavioral Nutrition and Physical Activity (IF=6.457) |
| 2018-2019 | Guest Editor: Journal of Sport and Health Science (IF=7.179); |
| | Special Issue on School-Based Physical Activity & Wellness |
| 2012-2018 | Associate Editor: Journal of Science and Medicine in Sport (IF=4.319); |
| | Physical activity & health section |
| 2013-2015 | Associate Editor: BMC Sports Science, Medicine and Rehabilitation (IF=1.98); |
| | Exercise and Health Section |
| 2015-2019 | Editorial Board Member: International Journal of Behavioral Nutrition and Physical Activity |
| | (IF=6.457) |
| | |

Tenure & promotion external peer review

| 2021 | Department of Health, Human Performance, and Recreation, University of Arkansas |
|------|---|
| 2021 | Department of Kinesiology, University of Minnesota |

| 2019 | School of Medicine, University of Kansas |
|------|---|
| 2016 | College of Public Health, University of Georgia |

Graduate thesis/dissertation external peer review

| 2021 | Humanities and Social Sciences, Indian Institute of Technology Gandhinagar |
|------|--|
| | |
| 2021 | School of Exercise and Nutrition Sciences, Deakin University |
| 2020 | School of Nursing and Health Sciences, Flinders University |
| 2019 | School of Public Health & Community Medicine, University of New South Wales |
| 2012 | Faculty of Health and Environmental Science, Auckland University of Technology |
| 2011 | School of Health Medical and Applied Sciences, Central Queensland University |

Ad hoc peer-review

Abstract Reviewer: International Society for Behavioral Nutrition & Physical Activity

Abstract Reviewer: Society of Behavioral Medicine

American Journal of Preventive Medicine

Appetite

Applied Psychology: Health and Well-Being

Australian Psychologist BMC Medical Education BMC Public Health BMC Women's Health

BMJ Global Health

BMJ Nutrition, Prevention & Health

BMJ Open

British Journal of Health Psychology

British Journal of Nutrition

British Journal of Sports Medicine

Child and Youth Care Forum

Children and Youth Services Review

Children's Health Care Childhood Obesity

Conference Paper Reviewer: Global Telehealth 2018, 2019, 2020

Digital Health Gerontology

Health Education Journal

Health Education & Behavior

Helivon

International Journal of Behavioral Nutrition & Physical Activity
International Journal of Environmental Research and Public Health

International Journal of Obesity

International Journal of Pediatric Obesity

Journal of American College of Nutrition

Journal of Exercise Science & Fitness

Journal of Medical Internet Research

Journal of Mental Health & Clinical Psychology

Journal of Obesity

Journal of Pediatric Psychology

Journal of Pediatrics

Journal of Physical Activity and Health

Journal of Science and Medicine in Sport

Journal of Sports Sciences

Measurement in Physical Education & Exercise Science

Medicine and Science in Sports and Exercise

North Carolina Medical Journal

Nutrition

Obesity Reviews

Open Journal of Preventive Medicine

Pediatric Exercise Science

Pediatrics International

PLoS ONE

Preventing Chronic Disease

Preventive Medicine

Preventive Medicine Reports

Psychology of Sport & Exercise

Public Health Nutrition

Scandinavian Journal of Medicine and Science in Sports

Social Science & Medicine

Textbook Reviewer: Jones & Bartlett Learning; Public Health Nutrition: Principles and Practice in Community and Global Health

The Social Science Journal

Work: A Journal of Prevention, Assessment & Rehabilitation

World Development

PROFESSIONAL AFFILIATIONS

Member & Fellow: American College of Sports Medicine; ACSM Central States Chapter

Member: World Public Health Nutrition Association

Member: International Society of Behavioral Nutrition & Physical Activity

Member: Kansas Public Health Association

Member & Co-chair of international committee: Rotary International, Konza Rotary Club

CERTIFICATIONS & TRAINING

| ZUZ I | Kansas State University Non-Discrimination Policy and Title 1X Training |
|-------|---|
| 2021 | CITI Ethics Training: Export compliance; international research; internet research; OSHA blood-borne |
| | pathogens; research in public elementary and secondary schools; research with children; responsible conduct |
| | of research; vulnerable subjects; IRB researchers and personnel on IRB protocols |
| 2021 | K-State Cyber Security Awareness Training |
| 2019 | How to Coach Kids Certificate; How to Coach Girls Certificate, USOC/Nike/Aspen Institute |
| 2016 | Title IX Training |
| 2016 | Creating Smarter Lunchrooms Certificate |
| 2015 | American Red Cross Standard First Aid Certification (expired) |
| 2015 | American Red Cross CPR/AED Certification (expired) |
| 2011 | Foundations of University Learning and Teaching Course, University of Western Sydney |
| 2009 | Kansas State University Safe Zone Ally Training |
| 2009 | Centers for Disease Control & Prevention/Arnold School of Public Health, Prevention Research Center, |
| | University of South Carolina: Physical Activity & Public Health Post-Graduate Course Certificate |
| 2004 | USA Triathlon Level III Elite Coaching Certification (expired) |
| 2003 | USA Cycling Level II Coaching Certification (expired) |

PERSONAL INFORMATION

First generation university student Military Service:

U.S. Army Reserve, 89th Division, 425th Transportation Unit, Salina, KS, 1988–1994

Honorable discharge at rank of Sergeant, E-5

U.S. Individual Ready Reserve, 1994–1996

Nuclear Family:

Spouse, Dr. Sara Rosenkranz Daughter, Ms. Ella Rosenkranz

Son, Mr. Miles Rosenkranz

Hobbies: outdoor sports, hiking, mountaineering, triathlon, cycling, open-water swimming, travel Athletic honors:

Represented USA as elite team member at ITU Long Distance Triathlon World Championship in Spain 2003

Represented USA as elite team member at Astroman long distance triathlon in Japan 1999, 2001

Represented USA as elite team member at ITU Duathlon World Championship in Germany 1998

USA Triathlon Century Club member (172 triathlons)

Overall winner of 103 multisport races, including 86 triathlons

Ironman All-World Athlete 2013

USA Triathlon All-America Honors 1995, 1996, 2013

Sprint-distance USA Triathlon national champion 2003

Sprint-distance USA Triathlon national champion 2002

IronMan World Championship (Hawai'i) professional field qualifier and finisher 2000

Competitor in elite/professional qualifying process for Goodwill Games 1998 & Olympic Games 2000

Runner-up in USA Triathlon long distance national championship 1999

Personal bests of 8:50 Ironman, 1:51 Olympic distance triathlon

Varsity athlete in Track & Field, Cross Country, University of Kansas, 1989–1993

Kansas Class 5A Track & Field State Champion (1600m), Regional Champion (1600m, 3200m), 1989

Coaching honors:

Head Coach of USA elite team at World Duathlon Championships 2008 in Belgium

Head Coach of USA Triathlon team at World University Championships 2004 in Spain

National Junior Coach of USA Triathlon team at World Championships 2004 in Portugal

National Junior Coach of USA Triathlon team at World Championships 2003 in New Zealand

National Junior Coach of USA Triathlon team at World Championships 2002 in Mexico

United States Olympic Committee Developmental Triathlon Coach of the Year 2003

PROFESSIONAL REFERENCES for Richard Rosenkranz

Kevin Sauer, PhD, RDN, LD, FAND

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Professor & Former Department Head

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Lovers Lane Manhattan KS, 66506

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