2009-2018 Scientific Publications with NDSR Cited as Being Used

*Listed from most recently published year


Kay, Melissa, et al. "Beverage Consumption Patterns among Infants and Young Children (0–47.9 Months): Data from the Feeding Infants and Toddlers Study, 2016." Nutrients 10.7 (2018): 825.


McDonald, Joshua D., et al. "Replacing carbohydrate during a glucose challenge with the egg white portion or whole eggs protects against postprandial impairments in vascular endothelial function in prediabetic men by limiting increases in glycaemia and lipid peroxidation." British Journal of Nutrition 119.3 (2018): 259-270.


Tasevska, Natasha, et al. "Biomarker-Calibrated Total Sugars Intake and Risk of Type 2 Diabetes and Cardiovascular Disease in the Women's Health Initiative Observational Study." American Journal of Epidemiology (2018).


### 2017 Publications


Hootman, Katie C, et al. "Leading Food Sources of Sodium in a Diverse Sample of Adults from Three Us Metropolitan Areas." *The FASEB Journal* 31.1_supplement (2017): 446.5-46.5.


Maurice, Anne-Claire, Jacques Philip, and Andrea Bersamin. "Yup‘ik Identity and Socioeconomic Status Are Associated with Child Consumption of Traditional Food and Weight in Rural Yup‘ik Communities." *Ethnicity & health* (2017): 1-11.


Wong, Julia MW, et al. "Effects of Advice to Drink 8 Cups of Water Per Day in Adolescents with Overweight or Obesity: A Randomized Clinical Trial." JAMA pediatrics 171.5 (2017): e170012-e12.


**2016 Publications**


Sevick, Mary Ann, et al. "No difference in average interdialytic weight gain observed in a randomized trial with a technology-supported behavioral intervention to reduce dietary sodium intake in adults undergoing maintenance hemodialysis in the united states: primary outcomes of the balancewise study." *Journal of Renal Nutrition* 26.3 (2016): 149-158.


dos Santos, Paula Victória Félix, et al. "Family income per capita, age, and smoking status are predictors of low fiber intake in residents of São Paulo, Brazil." *Nutrition research* 36.5 (2016): 478-487.


Kovalskys, Irina, et al. "Standardization of the Food Composition Database Used in the Latin American Nutrition and Health Study (ELANS)."


Sheikh, Vaishali Keshani, and Hollie A. Raynor. "Decreases in High-Fat and/or High-Added-Sugar Food Group Intake Occur when a Hypocaloric, Low-Fat Diet Is Prescribed Within a Lifestyle Intervention: A


Mendes, Aline, et al. "Dietary energy density was associated with diet quality in Brazilian adults and older adults." Appetite 97 (2016): 120-126.


Ferreira, Sandra Roberta Gouvea. "Adriana Cezaretto1, Camila Risso de Barros1, Bianca de Almeida-Pititto1, Antonela Siqueira-Catania1, Milena Monfort-Pires1, Luciana Gavilan Dias Folchetti1." CAMPBELL, BROOKE. "SUGAR SWEETENED BEVERAGES INTAKE IN 9-12 YEAR OLD CHILDREN AT RISK OF TYPE 2 DIABETES." (2016).


Dickens, Emily. "Color Your Plate: A Pilot Nutrition Education Intervention to Increase Fruit and Vegetable Intake Among Older Adults Participating in the Congregate Meal Site Program in Kentucky Senior Centers." (2016).


Cao, Chang, et al. "Prepregnancy body mass index and gestational weight gain have no negative impact on maternal or neonatal iron status." *Reproductive Sciences* 23.5 (2016): 613-622.


de ASSUMPÇÃO, Daniela, et al. "Desigualdades sociais e demográficas na qualidade da dieta em estudo de base populacional."


Gregory, Rachel M. "A LOW-CARBOHYDRATE KETOGENIC DIET COMBINED WITH 6 WEEKS OF CROSSFIT TRAINING IMPROVES BODY COMPOSITION AND PERFORMANCE." (2016).


Firouziniaki, Shahrbanou. *Effect of grade level on plate waste in elementary schools.* Texas Woman's University, 2016.


Secafima, Mayara Vieira, et al. "AvAliAção do consumo de frutAs por idosos de são cAetAno do sul, são pAulo, BrAsil."


Malikoski, Tatiane Goetz. "Associação entre o consumo de açúcares de adição de diferentes fontes e a composição corporal, marcadores bioquímicos séricos de aterosclerose e mudança de medidas antropométricas em adultos de Florianópolis-SC." (2016).


Cembranel, Francieli. "Deficiências no consumo de micronutrientes e sua associação com indicadores de obesidade geral e abdominal em nível populacional." (2016).


Sevick, Mary Ann, et al. "No difference in average interdialytic weight gain observed in a randomized trial with a technology-supported behavioral intervention to reduce dietary sodium intake in adults undergoing maintenance hemodialysis in the united states: primary outcomes of the balancewise study." *Journal of Renal Nutrition* 26.3 (2016): 149-158.


Stanford, Fatima Cody, and Alexander T. Faje MPAe. "Racial Differences in Bone Microarchitecture and Estimated Strength at the Distal Radius and Distal Tibia in Older Adolescent Girls: A Cross-Sectional Study."


**2015 Publications**


Ambeba, Erica J., Ye, Lei; Sereika, Susan M.; Styn, Mindi A.; Acharya, Sushama D.; Sevick, Mary Ann; Ewing, Linda J.; Conroy, Molly B.; Glanz, Karen; Zheng, Yaguan; Goode, Rachel W.; Mattos, Meghan; Burke, Lora E. "The use of mHealth to deliver tailored messages reduces reported energy and fat intake." Journal of Cardiovascular Nursing 30.1 (2015): 35-43.


Schmitz, Kathryn H., Nancy I. Williams, Despina Kontos, Susan Domchek, Knashawn H. Morales, Wei-Ting Hwang, Lorita L. Grant, Laura DiGiovanni, Domenick Salvatore, Desire’ Fenderson, Mitchell


Ma, Yunsheng, Barbara C. Olendzki, Jinsong Wang, Gioia M. Persuitte, Wenjun Li, Hua Fang, Philip A. Merriam, MSPH; Nicole M. Wedick, ScD; Ira S. Ockene, MD; Annie L. Culver, BPharm; Kristin L. Schneider, PhD; Gin-Fei Olendzki, MBA; James Carmody, PhD; Tingjian Ge, PhD; Zhiying Zhang, PhD;


Li, Rhea, Margaret Raber, and Joya Chandra. "Developing a Healthy Web-Based Cookbook for Pediatric Cancer Patients and Survivors: Rationale and Methods." JMIR research protocols 4.1 (2015).


Gao-Balch, Ying Hua, Felicia D. Taylor Waller, and Brenda Simmons. "Nutritionally adequate and culturally relevant to the eating patterns adapted to meet the dietary guideline 2005 recommendations for University of Arkansas students at Pine Bluff." *Education* 11: 12.


**2014 Publications**


Johnson, Cynthia R, Turner, Kylan, Stewart, Patricia A, Schmidt, Brianne, Shui, Amy, Macklin, Eric, Reynolds, Anne, James, Jill, Johnson, Susan L, Manning Courtney, Patty, and Hyman, Susan L.


Kong, Angela, Angela M Odoms-Young, Linda A Schiffer, Yoonsang Kim, Michael L Berbaum, Summer J Porter, Lara B Blumstein, Stephanie L Bess, and Marian L Fitzgibbon. "The 18-Month Impact of Special


Sartori, Alan G De Oliveira, and Marina Vieira Da Silva. "Main Food Sources of Energy, Nutrients and Dietary Fiber, According to the Purpose and Degree of Processing, for Beneficiary Adolescents of the 'Bolsa Família' Program in Brazil." *Food and Public Health* 4.3 (2014): 151-161.

Sartori, Alan G De Oliveira, and Marina Vieira Da Silva. "Main Food Sources of Carotenoids, According to the Purpose and Degree of Processing, for Beneficiaries of the 'Bolsa Família' in Brazil." *Ciência E Tecnologia De Alimentos Publication of the Sociedade Brasileira De Ciência E Tecnologia De Alimentos* 34.2 (2014): 408-15.


Selem, Soraya Sant'Ana De Castro, Michelle Alessandra De Castro, Chester Luiz Galvão César, Dirce Maria Lobo Marchioni, and Regina Mara Fisberg. "Associations between Dietary Patterns and Self-


2013 Publications

Abrams, Steven, Keli Hawthorne, and Zhensheng Chen. "Supplementation with 1000 IU Vitamin D/d Leads to Parathyroid Hormone Suppression, but Not Increased Fractional Calcium Absorption, in 4-8-


Fuemmeler, Bernard, Margaret Pendzich, Kalin Clark, Cheryl Lovelady, Philip Rosoff, Julie Blatt, and Wendy Demark Wahnfried. "Diet, Physical Activity, and Body Composition Changes during the First Year of Treatment for Childhood Acute Leukemia and Lymphoma." *Journal of Pediatric Hematology/Oncology* 35.6 (2013): 437-443.


Kurzus-Spencer, Margaret, Jefferey L. Burgess, Robin B. Harris, Vern Hartz, Jason Roberge, Shuang Huang, Chiu-Hsieh Hsu, and M. K. O’Rourke. "Contribution of Diet to Aggregate Arsenic Exposures—An


Rink, Stephanie M., Pauline Mendola, Sunni L. Mumford, Jill K. Poudrier, Richard W. Browne, Jean Wactawski-Wende, Neil J. Perkins, and Enrique F. Schisterman. "Self-report of fruit and vegetable intake that meets the 5 a day recommendation is associated with reduced levels of oxidative stress biomarkers and increased levels of antioxidant defense in premenopausal women." Journal of the Academy of Nutrition and Dietetics 113.6 (2013): 776-785.


**2012 Publications**


Baxter, Suzanne Domel, Amy E. Paxton-Aiken, Joshua M. Tebbs, Julie A. Royer, Caroline H. Guinn, and Christopher J. Finney. "Secondary analyses of data from 4 studies with fourth-grade children show that sex, race, amounts eaten of standardized portions, and energy content given in trades explain the positive relationship between body mass index and energy intake at school-provided meals.” *Nutrition Research* 32.9 (2012): 659-668.


Carrillo, Andres E., Michael G. Flynn, Catherine Pinkston, Melissa M. Markofski, Yan Jiang, Shawn S. Donkin, and Dorothy Teegarden. "Vitamin D Supplementation during Exercise Training does Not Alter


 Crist, Laura A., Catherine M. Champagne, Leonor Corsino, Lillian F. Lien, Guangyu Zhang, and Deborah Rohm Young. "Influence of Change in Aerobic Fitness and Weight on Prevalence of Metabolic Syndrome." *Preventing Chronic Disease* 9 (2012).


Lin, Pao-Hwa, Chuhe Chen, Deborah R. Young, Diane Mitchell, Patricia Elmer, Yanfang Wang, Bryan Batch, and Catherine Champagne. "Glycemic Index and Glycemic Load are Associated with some Cardiovascular Risk Factors among the PREMIER Study Participants." Food Nutrition Research 56 (2012).


Mobley, Connie C., Diane D. Stadler, Myrleane A. Staten, Bonnie Gillis, Jill Hartstein, Anna Maria Siegariz, and Amy Virus. "Effect of Nutrition Changes on Foods Selected by Students in a Middle School-Based Diabetes Prevention Intervention Program: The HEALTHY Experience." *Journal of School Health* 82.2 (2012): 82-90.


Tate, Deborah F., Gabrielle Turner-McGrievy, Elizabeth Lyons, June Stevens, Karen Erickson, Kristen Polzien, Molly Diamond, Xiaoshan Wang, and Barry Popkin. "Replacing Caloric Beverages with Water Or Diet Beverages for Weight Loss in Adults: Main Results of the Choose Healthy Options Consciously Everyday (CHOICE) Randomized Clinical Trial." *The American Journal of Clinical Nutrition* 95.3 (2012): 555-563.


Tong, Haiyan, Ana G. Rappold, David Diaz-Sanchez, Susan E. Steck, Jon Berntsen, Wayne E. Cascio, Robert B. Devlin, and James M. Samet. "Omega-3 Fatty Acid Supplementation Appears to Attenuate Particulate Air Pollution–Induced Cardiac Effects and Lipid Changes in Healthy Middle-Aged Adults." *Environmental Health Perspectives* 120.7 (2012): 952-957.


Wang, Ying, Meng Yang, Sang-Gil Lee, Catherine G Davis, Sung I Koo, and Ock K Chun. "Dietary Total Antioxidant Capacity is Associated with Diet and Plasma Antioxidant Status in Healthy Young Adults." *Journal of the Academy of Nutrition and Dietetics* 112.10 (2012): 1626-1635.


Yin, Zenong, Deborah Parra-Medina, Alberto Cordova, Meizi He, Virginia Trummer, Erica Sosa, Kipling J. Gallion, Amanda Sintes-Yallen, Yaling Huang, Xuelian Wu, Desiree Acosta, Debra Kibbe, and Amelie Ramirez. "Mironos! Look at Us, we are Healthy! an Environmental Approach to Early Childhood Obesity Prevention." *Childhood Obesity* 8.5 (2012): 429-439.


Zhao, Mei, Yvonne Lamers, Maria A Ralat, Bonnie S Coats, Yueh-Yun Chi, Keith E Muller, James R Bain, Meena N Shankar, Christopher B Newgard, Peter W Stacpoole, and Jesse F Gregory. "Marginal Vitamin B-6 Deficiency Decreases Plasma (n-3) and (n-6) PUFA Concentrations in Healthy Men and Women." The Journal of Nutrition 142.10 (2012): 1791-1797.

2011 Publications


Ackermann, Daniela, Jennifer Jones, Jacqueline Barona, Mariana C Calle, Jung Eun Kim, Branden LaPia, Jeff S Volek, Mark McIntosh, Colleen Kalynych, Wadie Najm, Robert H Lerman, and Maria Luz Fernandez. "Waist Circumference Is Positively Correlated with Markers of Inflammation and Negatively with Adiponectin in Women with Metabolic Syndrome." Nutrition Research 31.3 (2011): 197-204


Marchioni, D., Carvalho, Carlos, Selem, Teixeira, Verly, and Fisberg. "SP3-78 Validity and Reproducibility of a Food Frequency Questionnaire Developed Based on a Representative Sample of Adolescents from SAo Paulo, Brazil." *Journal of Epidemiology and Community Health* 65.Suppl 1 (2011): A429-A430.


Murtaugh, Maureen A., Jennifer Herrick, Carol Sweeney, Anna Guiliano, Kathy Baumgartner, Tim Byers, and Martha Slattery. "Macronutrient composition influence on breast cancer risk in Hispanic and


Stanhope, Kimber L, Steven C Griffen, Andrew A Bremer, Roel G Vink, Ernst J Schaefer, Katsuyuki Nakajima, Jean-Marc Schwarz, Carine Beysen, Lars Berglund, Nancy L Keim, and Peter J Havel. "Metabolic Responses to Prolonged Consumption of Glucose- and Fructose-sweetened Beverages Are


Teixeira, Juliana Araujo, Maria Luiza Baggio, Anna R Giuliano, Regina Mara Fisberg, and Dirce Maria Lobo Marchioni. "Performance of the Quantitative Food Frequency Questionnaire Used in the Brazilian Center of the Prospective Study Natural History of Human Papillomavirus Infection in Men: The HIM Study." *Journal of the American Dietetic Association* 111.7 (2011): 1045-1051.


Wilcox, Sara, Patricia A Sharpe, Deborah Parra-Medina, Michelle Granner, and Brent Hutto. "A Randomized Trial of a Diet and Exercise Intervention for Overweight and Obese Women from Economically Disadvantaged Neighborhoods: Sisters Taking Action for Real Success (STARS)." *Contemporary Clinical Trials* 32.6 (2011): 931-945.


Davis, Jaimie N, Kim-Anne Lê, Ryan W Walker, Susanna Vikman, Donna Spruijt-Metz, Marc J Weigensberg, Hooman Allayee, and Michael I Goran. "Increased Hepatic Fat in Overweight Hispanic


"Parenting Practices Are Associated with Fruit and Vegetable Consumption in Pre-school Children." 


2009 Publications


Norris, Leigh E, Angela L Collene, Michelle L Asp, Jason C Hsu, Li-Fen Liu, Julia R Richardson, Dongmei Li, Doris Bell, Kwame Osei, Rebecca D Jackson, and Martha A Belury. "Comparison of Dietary Conjugated Linoleic Acid with Safflower Oil on Body Composition in Obese Postmenopausal Women with Type 2 Diabetes Mellitus." *The American Journal of Clinical Nutrition* 90.3 (2009): 468-76.


Parekh, Niyati. "Association Between Dietary Fat Intake and Age-Related Macular Degeneration in the Carotenoids in Age-Related Eye Disease Study (CAREDS)." *Archives of Ophthalmology* 127.11 (2009): 1483.


Song, Eun Kyeung, Debra K Moser, Heather Payne-Emerson, Seongkum Heo, Sandra B Dunbar, Susan J Pressler, and Terry A Lennie. "Depressive Symptoms, Poor Nutritional Intake and Event-Free


