Lisa M Tussing-Humphreys

List of Publications by Year in descending order

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74 papers

1,736 citations

430874 18 h-index 39 g-index

78 all docs 78 docs citations

78 times ranked 2697 citing authors

#	Article	IF	CITATIONS
1	Inflammatory markers and tract-based structural connectomics in older adults with a preliminary exploration of associations by race. Brain Imaging and Behavior, 2022, 16, 130-140.	2.1	O
2	Current Evidence and Directions for Intermittent Fasting During Cancer Chemotherapy. Advances in Nutrition, 2022, 13, 667-680.	6.4	11
3	Adherence to a Mediterranean Diet Is Associated with Lower Depressive Symptoms among U.S. Adults. Nutrients, 2022, 14, 278.	4.1	19
4	Bile Acids, Gut Microbes, and the Neighborhood Food Environmentâ€"a Potential Driver of Colorectal Cancer Health Disparities. MSystems, 2022, , e0117421.	3.8	8
5	Feasibility of a Web-Based Intervention to Prevent Perinatal Depression and Promote Human Milk Feeding: Randomized Pilot Trial. JMIR Formative Research, 2022, 6, e32226.	1.4	1
6	Association of diet quality and physical function among overweight and obese primarily African American older adults with lower extremity osteoarthritis. Nutrition and Healthy Aging, 2021, 6, 61-71.	1.1	1
7	Perinatal granulopoiesis and risk of pediatric asthma. ELife, 2021, 10, .	6.0	2
8	Building research in diet and cognition (BRIDGE): Baseline characteristics of older obese African American adults in a randomized controlled trial to examine the effect of the Mediterranean diet with and without weight loss on cognitive functioning. Preventive Medicine Reports, 2021, 22, 101302.	1.8	11
9	Prepregnancy Obesity Does Not Impact Placental Iron Trafficking. Journal of Nutrition, 2021, 151, 2646-2654.	2.9	6
10	Support policies that foster a healthy food environment and incentivize healthy food purchases to mitigate cancer inequities. Translational Behavioral Medicine, 2021, , .	2.4	2
11	A pilot study of a school lunchroom intervention in a predominately Latinx sample. Contemporary Clinical Trials, 2021, 111, 106599.	1.8	0
12	Comparison between handheld ultrasound and regional and whole-body dual energy x-ray absorptiometry (DXA) for body fat assessment. Clinical Nutrition ESPEN, 2021, 46, 386-393.	1.2	3
13	Society of Behavioral Medicine Update: retain support for the National Colorectal Cancer Roundtable's call to action to reach 80% colorectal cancer screening. Translational Behavioral Medicine, 2021, 11, 656-658.	2.4	1
14	Fit & Fit & Strong! Plus Trial Outcomes for Obese Older Adults with Osteoarthritis. Gerontologist, The, 2020, 60, 558-570.	3.9	13
15	Fit and Strong! Plus: Twelve and eighteen month follow-up results for a comparative effectiveness trial among overweight/obese older adults with osteoarthritis. Preventive Medicine, 2020, 141, 106267.	3.4	4
16	Effects of taurocholic acid metabolism by gut bacteria: A controlled feeding trial in adult African American subjects at elevated risk for colorectal cancer. Contemporary Clinical Trials Communications, 2020, 19, 100611.	1.1	12
17	Depression During Pregnancy is Associated With an Altered Gut Microbiome in an Urban Diverse Population. Biological Psychiatry, 2020, 87, S36.	1.3	1
18	The Role of the Gut Microbiota in the Prevention and Management of Gestational Diabetes Mellitus. Journal of Perinatal and Neonatal Nursing, 2020, 34, 195-198.	0.7	3

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19	Impact of Physical Activity and Weight Loss on Fat Mass, Glucose Metabolism, and Inflammation in Older African Americans with Osteoarthritis. Nutrients, 2020, 12, 3299.	4.1	7
20	Inflammation, Cognition, and White Matter in Older Adults: An Examination by Race. Frontiers in Aging Neuroscience, 2020, 12, 553998.	3.4	23
21	Diet quality of children in the United States by body mass index and sociodemographic characteristics. Obesity Science and Practice, 2020, 6, 84-98.	1.9	9
22	Prepregnancy Obesity Is Not Associated with Iron Utilization during the Third Trimester. Journal of Nutrition, 2020, 150, 1397-1404.	2.9	16
23	Shift work relationships with same- and subsequent-day empty calorie food and beverage consumption. Scandinavian Journal of Work, Environment and Health, 2020, 46, 579-588.	3.4	5
24	Associations of the Mediterranean diet with cognitive and neuroimaging phenotypes of dementia in healthy older adults. American Journal of Clinical Nutrition, 2019, 109, 361-368.	4.7	75
25	Adherence to American Cancer Society and American Institute of Cancer Research dietary guidelines in overweight African American breast cancer survivors. Journal of Cancer Survivorship, 2019, 13, 257-268.	2.9	18
26	A Step toward Understanding Diet Quality in Urban African-American Breast Cancer Survivors: A Cross-sectional Analysis of Baseline Data from the Moving Forward Study. Nutrition and Cancer, 2019, 71, 61-76.	2.0	5
27	Improving Mental Health for the Mother-Infant Dyad by Nutrition and the Maternal Gut Microbiome. Gastroenterology Clinics of North America, 2019, 48, 433-445.	2.2	11
28	A Systematic Review and Meta-Analysis on the Effects of Probiotic Species on Iron Absorption and Iron Status. Nutrients, 2019, 11, 2938.	4.1	43
29	Diet quality in a nationally representative sample of American children by sociodemographic characteristics. American Journal of Clinical Nutrition, 2019, 109, 127-138.	4.7	88
30	Associations between Alternate Healthy Eating Index-2010, Body Composition, Osteoarthritis Severity, and Interleukin-6 in Older Overweight and Obese African American Females with Self-Reported Osteoarthritis. Nutrients, 2019, 11, 26.	4.1	9
31	Effects of maternal iron status on placental and fetal iron homeostasis. Journal of Clinical Investigation, 2019, 130, 625-640.	8.2	119
32	Enhanced vs Standard Parents as Teacher Curriculum on Factors Related to Infant Feeding among African American Women. Southern Medical Journal, 2019, 112, 512-519.	0.7	3
33	Associations between fiber intake and Body Mass Index (BMI) among African-American women participating in a randomized weight loss and maintenance trial. Eating Behaviors, 2018, 29, 48-53.	2.0	11
34	No Improvements in Postnatal Dietary Outcomes Were Observed in a Two-Arm, Randomized, Controlled, Comparative Impact Trial among Rural, Southern, African-American Women. Journal of the Academy of Nutrition and Dietetics, 2018, 118, 1196-1207.	0.8	7
35	Enhanced Curriculum Intervention Did Not Result in Increased Postnatal Physical Activity in Rural, Southern, Primarily African American Women. American Journal of Health Promotion, 2018, 32, 464-472.	1.7	8
36	Diet Quality and Nutrient Intake of Urban Overweight and Obese Primarily African American Older Adults with Osteoarthritis. Nutrients, 2018, 10, 485.	4.1	9

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37	Infant activity and sleep behaviors in a maternal and infant home visiting project among rural, southern, African American women. Maternal Health, Neonatology and Perinatology, 2018, 4, 10.	2.2	O
38	Race-dependent association of sulfidogenic bacteria with colorectal cancer. Gut, 2017, 66, 1983-1994.	12.1	160
39	Building research in diet and cognition: The BRIDGE randomized controlled trial. Contemporary Clinical Trials, 2017, 59, 87-97.	1.8	24
40	Iron Metabolism in African American Women in the Second and Third Trimesters of High-Risk Pregnancies. JOGNN - Journal of Obstetric, Gynecologic, and Neonatal Nursing, 2017, 46, 148-158.	0.5	5
41	Maternal weight in the postpartum: results from the Delta healthy sprouts trial. Maternal Health, Neonatology and Perinatology, 2017, 3, 20.	2.2	6
42	Delta Healthy Sprouts: Participants' Postnatal Diet Quality and Food Habits. FASEB Journal, 2017, 31, lb378.	0.5	0
43	Psychosocial constructs were not mediators of intervention effects for dietary and physical activity outcomes in a church-based lifestyle intervention: Delta Body and Soul III. Public Health Nutrition, 2016, 19, 2060-2069.	2.2	5
44	Gestational Weight Gain: Results from the Delta Healthy Sprouts Comparative Impact Trial. Journal of Pregnancy, 2016, 2016, 1-12.	2.4	10
45	Maternal diet quality and nutrient intake in the gestational period: results from the delta healthy sprouts comparative impact trial. Maternal Health, Neonatology and Perinatology, 2016, 2, 8.	2.2	9
46	Baseline Demographic, Anthropometric, Psychosocial, and Behavioral Characteristics of Rural, Southern Women in Early Pregnancy. Maternal and Child Health Journal, 2016, 20, 1980-1988.	1.5	10
47	Physical Activity Changes during Pregnancy in a Comparative Impact Trial. American Journal of Health Behavior, 2016, 40, 685-696.	1.4	8
48	Low rate of initiation and short duration of breastfeeding in a maternal and infant home visiting project targeting rural, Southern, African American women. International Breastfeeding Journal, 2016, 12, 15.	2.6	16
49	Diet Quality of a Pregnant Primarily African American Cohort Residing in the Mississippi Delta: Delta Healthy Sprouts. FASEB Journal, 2016, 30, 410.3.	0.5	O
50	Diet Quality and Physical Activity Outcome Improvements Resulting From a Church-Based Diet and Supervised Physical Activity Intervention for Rural, Southern, African American Adults. Health Promotion Practice, 2015, 16, 677-688.	1.6	19
51	Engagement Indicators Predict Health Changes in a Lifestyle Intervention. American Journal of Health Behavior, 2015, 39, 409-420.	1.4	6
52	A Church-Based Pilot Study Designed to Improve Dietary Quality for Rural, Lower Mississippi Delta, African American Adults. Journal of Religion and Health, 2015, 54, 455-469.	1.7	11
53	Hepcidin and Iron Homeostasis during Pregnancy. Nutrients, 2014, 6, 3062-3083.	4.1	129
54	Psychosocial Predictors of Diet and Physical Activity in African-Americans: Results from the Delta Body and Soul Effectiveness Trial, 2010–2011. American Journal of Health Promotion, 2014, 28, e81-e91.	1.7	8

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55	Delta Healthy Sprouts: A randomized comparative effectiveness trial to promote maternal weight control and reduce childhood obesity in the Mississippi Delta. Contemporary Clinical Trials, 2014, 38, 82-91.	1.8	29
56	Obesity and Micronutrient Deficiencies. , 2014, , 129-155.		3
57	Fit and Strong! Plus: Design of a comparative effectiveness evaluation of a weight management program for older adults with osteoarthritis. Contemporary Clinical Trials, 2014, 37, 178-188.	1.8	14
58	Systemic and tumor level iron regulation in men with colorectal cancer: a case control study. Nutrition and Metabolism, 2014, 11, 21.	3.0	14
59	A Church-Based Diet and Physical Activity Intervention for Rural, Lower Mississippi Delta African American Adults: Delta Body and Soul Effectiveness Study, 2010–2011. Preventing Chronic Disease, 2013, 10, E92.	3.4	47
60	Weight Loss Maintenance in African American Women: A Systematic Review of the Behavioral Lifestyle Intervention Literature. Journal of Obesity, 2013, 2013, 1-31.	2.7	73
61	Weight, serum hepcidin, and iron status in pregnant African American women. FASEB Journal, 2013, 27, 223.1.	0.5	O
62	StartSmart: a randomized intervention to promote maternal weight control and reduce childhood obesity in the Mississippi Delta. FASEB Journal, 2013, 27, 617.7.	0.5	O
63	A School-Based Fruit and Vegetable Snacking Pilot Intervention for Lower Mississippi Delta Children. ICAN: Infant, Child, & Adolescent Nutrition, 2012, 4, 340-347.	0.2	3
64	Rethinking Iron Regulation and Assessment in Iron Deficiency, Anemia of Chronic Disease, and Obesity: Introducing Hepcidin. Journal of the Academy of Nutrition and Dietetics, 2012, 112, 391-400.	0.8	118
65	Suppressed cytokine production in whole blood cultures may be related to iron status and hepcidin and is partially corrected following weight reduction in morbidly obese pre-menopausal women. Cytokine, 2011, 53, 201-206.	3.2	16
66	Subcutaneous Adipose Tissue from Obese and Lean Adults Does Not Release Hepcidin <i>In Vivo</i> Scientific World Journal, The, 2011, 11, 2197-2206.	2.1	15
67	Food and beverage choices contributing to dietary guidelines adherence in the Lower Mississippi Delta. Public Health Nutrition, 2011, 14, 2099-2109.	2.2	21
68	Anemia in Postmenopausal Women: Dietary Inadequacy or Nondietary Factors?. Journal of the American Dietetic Association, 2011, 111, 528-531.	1.1	16
69	A Simulation Study of the Potential Effects of Healthy Food and Beverage Substitutions on Diet Quality and Total Energy Intake in Lower Mississippi Delta Adults. Journal of Nutrition, 2011, 141, 2191-2197.	2.9	19
70	Dietary Intake Patterns of Low-Income Urban African-American Adolescents. Journal of the American Dietetic Association, 2010, 110, 1340-1345.	1.1	49
71	Decreased Serum Hepcidin and Improved Functional Iron Status 6 Months After Restrictive Bariatric Surgery. Obesity, 2010, 18, 2010-2016.	3.0	85
72	Elevated Systemic Hepcidin and Iron Depletion in Obese Premenopausal Females. Obesity, 2010, 18, 1449-1456.	3.0	131

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73	Suppressed cytokine production in whole blood culture is partially corrected following weight reduction in morbidly obese women. FASEB Journal, 2010, 24, 936.5.	0.5	O
74	Excess Adiposity, Inflammation, and Iron-Deficiency in Female Adolescents. Journal of the American Dietetic Association, 2009, 109, 297-302.	1.1	93