

Ruth E Patterson

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

1,495
citations

516710

16
h-index

642732

23
g-index

24
all docs

24
docs citations

24
times ranked

2550
citing authors

#	ARTICLE	IF	CITATIONS
1	Transdisciplinary Research in Energetics and Cancer early career investigator training program: first year results. <i>Translational Behavioral Medicine</i> , 2021, 11, 549-562.	2.4	3
2	Continuous, objective measurement of physical activity during chemotherapy for breast cancer: the Activity in Treatment pilot study. <i>Translational Behavioral Medicine</i> , 2020, 10, 1031-1038.	2.4	20
3	Modeling Temporal Variation in Physical Activity Using Functional Principal Components Analysis. <i>Statistics in Biosciences</i> , 2019, 11, 403-421.	1.2	13
4	The effects of weight loss and metformin on cognition among breast cancer survivors: Evidence from the Reach for Health study. <i>Psycho-Oncology</i> , 2019, 28, 1640-1646.	2.3	12
5	Mediators of a Physical Activity Intervention on Cognition in Breast Cancer Survivors: Evidence From a Randomized Controlled Trial. <i>JMIR Cancer</i> , 2019, 5, e13150.	2.4	21
6	Statistical approaches to account for missing values in accelerometer data: Applications to modeling physical activity. <i>Statistical Methods in Medical Research</i> , 2018, 27, 1168-1186.	1.5	22
7	Randomized controlled trial of increasing physical activity on objectively measured and self-reported cognitive functioning among breast cancer survivors: The memory & motion study. <i>Cancer</i> , 2018, 124, 192-202.	4.1	118
8	Modeling interrelationships between health behaviors in overweight breast cancer survivors: Applying Bayesian networks. <i>PLoS ONE</i> , 2018, 13, e0202923.	2.5	7
9	Kernel Density Estimation as a Measure of Environmental Exposure Related to Insulin Resistance in Breast Cancer Survivors. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017, 26, 1078-1084.	2.5	11
10	Sleep duration and breast cancer prognosis: perspectives from the Women's Healthy Eating and Living Study. <i>Breast Cancer Research and Treatment</i> , 2017, 162, 581-589.	2.5	30
11	The Association of the C-Reactive Protein Inflammatory Biomarker with Breast Cancer Incidence and Mortality in the Women's Health Initiative. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017, 26, 1100-1106.	2.5	20
12	Prolonged Nightly Fasting and Breast Cancer Prognosis. <i>JAMA Oncology</i> , 2016, 2, 1049.	7.1	131
13	Technology- and Phone-Based Weight Loss Intervention. <i>American Journal of Preventive Medicine</i> , 2016, 51, 714-721.	3.0	87
14	Time-restricted feeding improves insulin resistance and hepatic steatosis in a mouse model of postmenopausal obesity. <i>Metabolism: Clinical and Experimental</i> , 2016, 65, 1743-1754.	3.4	120
15	Randomized trial of a phone- and web-based weight loss program for women at elevated breast cancer risk: the HELP study. <i>Journal of Behavioral Medicine</i> , 2016, 39, 551-559.	2.1	16
16	Recruitment strategies, design, and participant characteristics in a trial of weight-loss and metformin in breast cancer survivors. <i>Contemporary Clinical Trials</i> , 2016, 47, 64-71.	1.8	27
17	Prolonged Nightly Fasting and Breast Cancer Risk: Findings from NHANES (2009-2010). <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015, 24, 783-789.	2.5	71
18	Impact of increasing physical activity on cognitive functioning in breast cancer survivors: Rationale and study design of Memory & Motion. <i>Contemporary Clinical Trials</i> , 2015, 45, 371-376.	1.8	37

#	ARTICLE	IF	CITATIONS
19	Randomized Trial of a Fitbit-Based Physical Activity Intervention for Women. American Journal of Preventive Medicine, 2015, 49, 414-418.	3.0	393
20	Frequency and Circadian Timing of Eating May Influence Biomarkers of Inflammation and Insulin Resistance Associated with Breast Cancer Risk. PLoS ONE, 2015, 10, e0136240.	2.5	92
21	Use of the Fitbit to Measure Adherence to a Physical Activity Intervention Among Overweight or Obese, Postmenopausal Women: Self-Monitoring Trajectory During 16 Weeks. JMIR MHealth and UHealth, 2015, 3, e96.	3.7	141
22	Metabolism and Breast Cancer Risk: Frontiers in Research and Practice. Journal of the Academy of Nutrition and Dietetics, 2013, 113, 288-296.	0.8	45
23	Nutrition, Genetics, and Risks of Cancer. Annual Review of Public Health, 2000, 21, 47-64.	17.4	58