

Maura E Walker

List of Publications by Year in Descending Order

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Version: 2024-04-20

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

18
papers

254
citations

7
h-index

15
g-index

18
ext. papers

368
ext. citations

4.3
avg, IF

3.42
L-index

| # | Paper | IF | Citations |
|----|--|-----|-----------|
| 18 | Conjoint Associations of Adherence to Physical Activity and Dietary Guidelines With Cardiometabolic Health: The Framingham Heart Study. <i>Journal of the American Heart Association</i> , 2021 , 10, e019800 | 6 | 4 |
| 17 | Colon transcriptome is modified by a dietary pattern/atorvastatin interaction in the Ossabaw pig. <i>Journal of Nutritional Biochemistry</i> , 2021 , 90, 108570 | 6.3 | |
| 16 | Western and heart healthy dietary patterns differentially affect the expression of genes associated with lipid metabolism, interferon signaling and inflammation in the jejunum of Ossabaw pigs. <i>Journal of Nutritional Biochemistry</i> , 2021 , 90, 108577 | 6.3 | 2 |
| 15 | Associations of the Mediterranean-Dietary Approaches to Stop Hypertension Intervention for Neurodegenerative Delay diet with cardiac remodelling in the community: the Framingham Heart Study. <i>British Journal of Nutrition</i> , 2021 , 126, 1888-1896 | 3.6 | 3 |
| 14 | Whole Blood DNA Methylation Signatures of Diet Are Associated With Cardiovascular Disease Risk Factors and All-Cause Mortality. <i>Circulation Genomic and Precision Medicine</i> , 2020 , 13, e002766 | 5.2 | 18 |
| 13 | Associations of accelerometer-measured physical activity and sedentary time with chronic kidney disease: The Framingham Heart Study. <i>PLoS ONE</i> , 2020 , 15, e0234825 | 3.7 | 5 |
| 12 | Proteomic and Metabolomic Correlates of Healthy Dietary Patterns: The Framingham Heart Study. <i>Nutrients</i> , 2020 , 12, | 6.7 | 17 |
| 11 | Cumulative sugar-sweetened beverage consumption is associated with higher concentrations of circulating ceramides in the Framingham Offspring Cohort. <i>American Journal of Clinical Nutrition</i> , 2020 , 111, 420-428 | 7 | 7 |
| 10 | Western Versus Heart Healthy Dietary Pattern Alters Genes Expression Associated with Lipid Metabolism, Interferon Signaling and Inflammation in Jejunum of Ossabaw Pigs. <i>Current Developments in Nutrition</i> , 2020 , 4, 577-577 | 0.4 | 78 |
| 9 | Method: Isolation of Epithelial Cell RNA from Frozen Jejunum Segments While Minimizing Smooth Muscle Cell RNA Contamination. <i>Current Developments in Nutrition</i> , 2020 , 4, 1182-1182 | 0.4 | 78 |
| 8 | Exploring changes in the human gut microbiota and microbial-derived metabolites in response to diets enriched in simple, refined, or unrefined carbohydrate-containing foods: a post hoc analysis of a randomized clinical trial. <i>American Journal of Clinical Nutrition</i> , 2020 , 112, 1631-1641 | 7 | 2 |
| 7 | Dietary Patterns, Ceramide Ratios, and Risk of All-Cause and Cause-Specific Mortality: The Framingham Offspring Study. <i>Journal of Nutrition</i> , 2020 , 150, 2994-3004 | 4.1 | 9 |
| 6 | Associations of physical activity and sleep with cardiometabolic risk in older women. <i>Preventive Medicine Reports</i> , 2020 , 18, 101071 | 2.6 | 1 |
| 5 | Dietary patterns influence epicardial adipose tissue fatty acid composition and inflammatory gene expression in the Ossabaw pig. <i>Journal of Nutritional Biochemistry</i> , 2019 , 70, 138-146 | 6.3 | 2 |
| 4 | A Western-Type Dietary Pattern Induces an Atherogenic Gene Expression Profile in the Coronary Arteries of the Ossabaw Pig. <i>Current Developments in Nutrition</i> , 2019 , 3, nzz023 | 0.4 | 1 |
| 3 | A Western-type dietary pattern and atorvastatin induce epicardial adipose tissue interferon signaling in the Ossabaw pig. <i>Journal of Nutritional Biochemistry</i> , 2019 , 67, 212-218 | 6.3 | 6 |
| 2 | The Ossabaw Pig Is a Suitable Translational Model to Evaluate Dietary Patterns and Coronary Artery Disease Risk. <i>Journal of Nutrition</i> , 2018 , 148, 542-551 | 4.1 | 16 |

1 Effect of Dietary Carbohydrate Type on Serum Cardiometabolic Risk Indicators and Adipose Tissue Inflammatory Markers. *Journal of Clinical Endocrinology and Metabolism*, **2018**, 103, 3430-3438 5.6 5