

# Michelle L Harrison

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2014685/publications.pdf>

Version: 2024-02-01

19  
papers

197  
citations

1040056

9  
h-index

1125743

13  
g-index

19  
all docs

19  
docs citations

19  
times ranked

268  
citing authors

#	ARTICLE	IF	CITATIONS
1	Low flow-mediated constriction: prevalence, impact and physiological determinant. <i>Clinical Physiology and Functional Imaging</i> , 2011, 31, 394-398.	1.2	34
2	Identifying cytokine predictors of cognitive functioning in breast cancer survivors up to 10 years post chemotherapy using machine learning. <i>Journal of Neuroimmunology</i> , 2018, 320, 38-47.	2.3	25
3	Exaggerated cardiovascular responses to muscle contraction and tendon stretch in UCD type-2 diabetes mellitus rats. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2019, 317, H479-H486.	3.2	21
4	Exaggerated mechanoreflex in early-stage type 1 diabetic rats: role of Piezo channels. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2019, 316, R417-R426.	1.8	21
5	Preliminary assessment of an automatic screening device for peripheral arterial disease using ankle-brachial and toe-brachial indices. <i>Blood Pressure Monitoring</i> , 2011, 16, 138-141.	0.8	19
6	Biomarkers panels can predict fatigue, depression and pain in persons living with HIV: A pilot study. <i>Applied Nursing Research</i> , 2020, 52, 151224.	2.2	18
7	A randomized control trial of meditation compared to music listening to improve cognitive function for breast cancer survivors: Feasibility and acceptability. <i>Complementary Therapies in Clinical Practice</i> , 2020, 41, 101228.	1.7	17
8	Acute flavanol consumption improves the cerebral vasodilatory capacity in college-aged African Americans. <i>Experimental Physiology</i> , 2015, 100, 1030-1038.	2.0	15
9	GsMTx-4 normalizes the exercise pressor reflex evoked by intermittent muscle contraction in early stage type 1 diabetic rats. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2021, 320, H1738-H1748.	3.2	14
10	Effects of acute hyperglycemia on the exercise pressor reflex in healthy rats. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2020, 229, 102739.	2.8	5
11	Effects of type 1 diabetes on reflexive cardiovascular responses to intermittent muscle contraction. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2020, 319, R358-R365.	1.8	3
12	Effects of meditation compared to music listening on biomarkers in breast cancer survivors with cognitive complaints: secondary outcomes of a pilot randomized control trial. <i>Explore: the Journal of Science and Healing</i> , 2022, 18, 657-662.	1.0	3
13	The additive effect of type 2 diabetes on fibrinogen, von Willebrand factor, tryptophan and threonine in people living with HIV. <i>Amino Acids</i> , 2019, 51, 783-793.	2.7	2
14	Variability in Orthostatic Tolerance during Heat Stress: Role of Reductions in Cerebral Perfusion. <i>FASEB Journal</i> , 2012, 26, 1080.7.	0.5	0
15	Augmented sympathetic activity does not attenuate cerebral vasomotor reactivity to hypercapnia during heat stress. <i>FASEB Journal</i> , 2013, 27, 1201.13.	0.5	0
16	Relationship between arterial stiffness and cerebral vascular reactivity in college-aged african americans. <i>FASEB Journal</i> , 2013, 27, 1186.7.	0.5	0
17	Cerebrovascular sensitivity to reductions in carbon dioxide tension during heat stress does not predict tolerance to a simulate hemorrhage. <i>FASEB Journal</i> , 2013, 27, 1201.18.	0.5	0
18	Skin and cerebral vascular function/reactivity in healthy young adult african americans. <i>FASEB Journal</i> , 2013, 27, 1186.6.	0.5	0

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19	Type 2 Diabetic Rats Develop Exercise Pressor Reflex Dysfunction Over Time: New Insight Into Aging With Diabetes. FASEB Journal, 2018, 32, 725.10.	0.5	0