

Jody L Greaney

List of Publications by Year in descending order

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Version: 2024-02-01

61
papers

1,166
citations

361045

20
h-index

395343

33
g-index

61
all docs

61
docs citations

61
times ranked

1351
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of Age and Estradiol on Sympathetic Nerve Activity Responses to Exercise in Women. <i>Medicine and Science in Sports and Exercise</i> , 2022, 54, 408-416.	0.2	14
2	Microvascular β_2 -Adrenergic Receptor-Mediated Vasodilation Is Attenuated in Adults With Major Depressive Disorder. <i>Hypertension</i> , 2022, 79, 1091-1100.	1.3	4
3	Augmented T-cell mitochondrial reactive oxygen species in adults with major depressive disorder. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2022, 322, H568-H574.	1.5	8
4	Short-term salicylate treatment improves microvascular endothelium-dependent dilation in young adults with major depressive disorder. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2022, 322, H880-H889.	1.5	3
5	Resting Sympathetic Transduction in Young Healthy non-Hispanic Black Women: Potential Race and Sex Differences. <i>FASEB Journal</i> , 2022, 36, .	0.2	0
6	Thermoregulatory reflex control of cutaneous vasodilation in healthy aging. <i>Temperature</i> , 2021, 8, 176-187.	1.7	5
7	Sympathetic transduction in humans: recent advances and methodological considerations. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2021, 320, H942-H953.	1.5	24
8	The Influence of Current Depressive Symptomology on Cerebrovascular Function in Young Adults with Major Depressive Disorder. <i>FASEB Journal</i> , 2021, 35, .	0.2	0
9	COVID-19-Related Daily Stress Processes in College-Aged Adults: Examining the Role of Depressive Symptom Severity. <i>Frontiers in Psychology</i> , 2021, 12, 693396.	1.1	4
10	Hydrogen sulfide-dependent microvascular vasodilation is improved following chronic sulfhydryl-donating antihypertensive pharmacotherapy in adults with hypertension. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2021, 321, H728-H734.	1.5	12
11	Cerebrovascular reactivity is blunted in young adults with major depressive disorder: The influence of current depressive symptomology. <i>Journal of Affective Disorders</i> , 2021, 295, 513-521.	2.0	8
12	Peripheral microvascular serotonergic signaling is dysregulated in young adults with major depressive disorder. <i>Journal of Applied Physiology</i> , 2020, 128, 100-107.	1.2	9
13	AHA/ACC-defined stage 1 hypertensive adults do not display cutaneous microvascular endothelial dysfunction. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2020, 319, H539-H546.	1.5	8
14	Reproducibility of the neurocardiovascular responses to common laboratory-based sympathoexcitatory stimuli in young adults. <i>Journal of Applied Physiology</i> , 2020, 129, 1203-1213.	1.2	16
15	Greater Daily Psychosocial Stress Exposure is Associated With Increased Norepinephrine-Induced Vasoconstriction in Young Adults. <i>Journal of the American Heart Association</i> , 2020, 9, e015697.	1.6	17
16	Chronic statin therapy is associated with enhanced cutaneous vascular responsiveness to sympathetic outflow during passive heat stress. <i>Journal of Physiology</i> , 2019, 597, 4743-4755.	1.3	4
17	Self-Reported Everyday Psychosocial Stressors Are Associated With Greater Impairments in Endothelial Function in Young Adults With Major Depressive Disorder. <i>Journal of the American Heart Association</i> , 2019, 8, e010825.	1.6	24
18	Oxidative Stress Contributes to Microvascular Endothelial Dysfunction in Men and Women With Major Depressive Disorder. <i>Circulation Research</i> , 2019, 124, 564-574.	2.0	65

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19	Sympathetic Transduction in Young Women with a Family History of Hypertension. <i>FASEB Journal</i> , 2019, 33, 562.9.	0.2	0
20	Inhibition of Nuclear Factor- κ B Improves Nitric Oxide-Dependent Dilation in the Cutaneous Microvasculature of Psoriatic Adults. <i>FASEB Journal</i> , 2019, 33, 696.16.	0.2	1
21	Endothelial function is impaired in the cutaneous microcirculation of adults with psoriasis through reductions in nitric oxide-dependent vasodilation. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2018, 314, H343-H349.	1.5	33
22	The relationship between the sensory responses to ankle-joint loading and corticomotor excitability. <i>International Journal of Neuroscience</i> , 2018, 128, 435-441.	0.8	10
23	Microvascular Endothelial Dysfunction is Evident in Adults with Stage 1 Hypertension as Defined by the 2017 ACC/AHA Guidelines. <i>FASEB Journal</i> , 2018, 32, 715.11.	0.2	0
24	Folic acid supplementation increases cutaneous vasodilator sensitivity to sympathetic nerve activity in older adults. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2017, 312, R681-R688.	0.9	8
25	Neurovascular mechanisms underlying augmented cold-induced reflex cutaneous vasoconstriction in human hypertension. <i>Journal of Physiology</i> , 2017, 595, 1687-1698.	1.3	31
26	Impaired Hydrogen Sulfide-Mediated Vasodilation Contributes to Microvascular Endothelial Dysfunction in Hypertensive Adults. <i>Hypertension</i> , 2017, 69, 902-909.	1.3	75
27	Sympathetic function during whole body cooling is altered in hypertensive adults. <i>Journal of Applied Physiology</i> , 2017, 123, 1617-1624.	1.2	20
28	Measuring and quantifying skin sympathetic nervous system activity in humans. <i>Journal of Neurophysiology</i> , 2017, 118, 2181-2193.	0.9	25
29	675. Nuclear Factor- κ B Activation Contributes to Vascular Endothelial Dysfunction in Adults with Major Depressive Disorder. <i>Biological Psychiatry</i> , 2017, 81, S273.	0.7	0
30	Rapid onset pressor response to exercise in young women with a family history of hypertension. <i>Experimental Physiology</i> , 2017, 102, 1092-1099.	0.9	15
31	133. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 18.	0.2	0
32	Blunted increases in skin sympathetic nerve activity are related to attenuated reflex vasodilation in aged human skin. <i>Journal of Applied Physiology</i> , 2016, 121, 1354-1362.	1.2	17
33	Sympathetic regulation during thermal stress in human aging and disease. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2016, 196, 81-90.	1.4	64
34	Impairments in central cardiovascular function contribute to attenuated reflex vasodilation in aged skin. <i>Journal of Applied Physiology</i> , 2015, 119, 1411-1420.	1.2	23
35	Impaired increases in skin sympathetic nerve activity contribute to age-related decrements in reflex cutaneous vasoconstriction. <i>Journal of Physiology</i> , 2015, 593, 2199-2211.	1.3	32
36	Sympathetic reactivity in young women with a family history of hypertension. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2015, 308, H816-H822.	1.5	23

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37	Exaggerated increases in blood pressure during isometric muscle contraction in hypertension: Role for purinergic receptors. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2015, 188, 51-57.	1.4	20
38	Evidence for a functional vasodilatory role for hydrogen sulphide in the human cutaneous microvasculature. <i>Journal of Physiology</i> , 2015, 593, 2121-2129.	1.3	51
39	Sympathetic control of reflex cutaneous vasoconstriction in human aging. <i>Journal of Applied Physiology</i> , 2015, 119, 771-782.	1.2	29
40	Autonomic exercise physiology in health and disease. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2015, 188, 1-2.	1.4	2
41	Rapid Onset Pressor Response to Static Handgrip in Young Normotensive Women with a Family History of Hypertension. <i>FASEB Journal</i> , 2015, 29, LB720.	0.2	0
42	Microvascular Dysfunction is Evident in the Cutaneous Circulation of Psoriatic Patients. <i>FASEB Journal</i> , 2015, 29, 1053.8.	0.2	0
43	Reflex Control of Cutaneous Vasoconstriction during Whole-body Cooling in Aged Humans. <i>FASEB Journal</i> , 2015, 29, 1053.2.	0.2	0
44	Potassium Channels Mediate Hydrogen Sulfide-induced Cutaneous Vasodilation in Healthy Young Adults. <i>FASEB Journal</i> , 2015, 29, 994.6.	0.2	0
45	Lack of limb or sex differences in the cutaneous vascular responses to exogenous norepinephrine. <i>Journal of Applied Physiology</i> , 2014, 117, 1417-1423.	1.2	23
46	Sex- and limb-specific differences in the nitric oxide-dependent cutaneous vasodilation in response to local heating. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2014, 307, R914-R919.	0.9	31
47	Muscle sympathetic nerve activity during cold stress and isometric exercise in healthy older adults. <i>Journal of Applied Physiology</i> , 2014, 117, 648-657.	1.2	28
48	Exaggerated exercise pressor reflex in adults with moderately elevated systolic blood pressure: role of purinergic receptors. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2014, 306, H132-H141.	1.5	66
49	Sympathetic reactivity in young women with a family history of hypertension (680.11). <i>FASEB Journal</i> , 2014, 28, .	0.2	1
50	The neural interaction between the arterial baroreflex and muscle metaboreflex is preserved in older men. <i>Experimental Physiology</i> , 2013, 98, 1422-1431.	0.9	28
51	Purinergic receptor antagonism does not attenuate the exercise pressor reflex in hypertensive adults. <i>FASEB Journal</i> , 2013, 27, 943.3.	0.2	0
52	Microvascular function is reduced in normotensive salt-sensitive individuals independent of dietary sodium intake. <i>FASEB Journal</i> , 2013, 27, 1133.9.	0.2	0
53	High Dietary Sodium Reduces Flow Mediated Dilatation Similarly in Humans with Salt Sensitive & Salt Resistant Blood Pressure. <i>FASEB Journal</i> , 2013, 27, 1125.2.	0.2	0
54	Dietary sodium loading impairs microvascular function independent of blood pressure in humans: role of oxidative stress. <i>Journal of Physiology</i> , 2012, 590, 5519-5528.	1.3	96

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55	Skeletal muscle contraction triggers rapid onset pressor responses in cardiovascular disease. Journal of Physiology, 2012, 590, 5933-5934.	1.3	4
56	Acute dietary salt loading impairs cutaneous microvascular function in normotensive salt-resistant adults: role of oxidative stress. FASEB Journal, 2012, 26, 865.5.	0.2	0
57	Acute dietary salt loading impairs endothelial-dependent dilation in normotensive salt resistant adults. FASEB Journal, 2012, 26, 865.3.	0.2	0
58	The Skeletal Muscle Metaboreflex is Attenuated in Healthy Older Adults. FASEB Journal, 2012, 26, 1087.12.	0.2	0
59	Why do veins stiffen with advancing age?. Journal of Applied Physiology, 2011, 110, 11-12.	1.2	18
60	Exaggerated sympathetic and pressor responses to handgrip exercise in older hypertensive humans: role of the muscle metaboreflex. American Journal of Physiology - Heart and Circulatory Physiology, 2010, 299, H1318-H1327.	1.5	153
61	Influence of increased plasma osmolality on sympathetic outflow during apnea. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2010, 299, R1091-R1096.	0.9	14