

Jeung-Ki Yoo

List of Publications by Citations

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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.

43
papers

629
citations

12
h-index

24
g-index

52
ext. papers

792
ext. citations

3.9
avg, IF

3.75
L-index

#	Paper	IF	Citations
43	Validity and reliability of aortic pulse wave velocity and augmentation index determined by the new cuff-based SphygmoCor Xcel. <i>Journal of Human Hypertension</i> , 2014 , 28, 475-81	2.6	104
42	Novel all-extremity high-intensity interval training improves aerobic fitness, cardiac function and insulin resistance in healthy older adults. <i>Experimental Gerontology</i> , 2016 , 82, 112-9	4.5	77
41	Increased mitochondrial emission of reactive oxygen species and calpain activation are required for doxorubicin-induced cardiac and skeletal muscle myopathy. <i>Journal of Physiology</i> , 2015 , 593, 2017-36	3.9	75
40	Vascular mineralocorticoid receptor regulates microRNA-155 to promote vasoconstriction and rising blood pressure with aging. <i>JCI Insight</i> , 2016 , 1, e88942	9.9	57
39	Mineralocorticoid receptors modulate vascular endothelial function in human obesity. <i>Clinical Science</i> , 2013 , 125, 513-20	6.5	35
38	All-Extremity Exercise Training Improves Arterial Stiffness in Older Adults. <i>Medicine and Science in Sports and Exercise</i> , 2017 , 49, 1404-1411	1.2	32
37	Diaphragm dysfunction in heart failure is accompanied by increases in neutral sphingomyelinase activity and ceramide content. <i>European Journal of Heart Failure</i> , 2014 , 16, 519-25	12.3	30
36	Pharmacological targeting of mitochondrial reactive oxygen species counteracts diaphragm weakness in chronic heart failure. <i>Journal of Applied Physiology</i> , 2016 , 120, 733-42	3.7	26
35	Vascular smooth muscle responsiveness to nitric oxide is reduced in healthy adults with increased adiposity. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2012 , 303, H743-50	5.2	16
34	Role of Corin in Blood Pressure Regulation in Normotensive and Hypertensive Pregnancy. <i>Hypertension</i> , 2019 , 73, 432-439	8.5	16
33	Sex impacts the flow-mediated dilation response to acute aerobic exercise in older adults. <i>Experimental Gerontology</i> , 2017 , 91, 57-63	4.5	12
32	Higher levels of adiponectin in vascular endothelial cells are associated with greater brachial artery flow-mediated dilation in older adults. <i>Experimental Gerontology</i> , 2015 , 63, 1-7	4.5	12
31	Role of mineralocorticoid receptors in arterial stiffness in human aging. <i>Experimental Gerontology</i> , 2013 , 48, 701-4	4.5	11
30	Abnormal sympathetic neural recruitment patterns and hemodynamic responses to cold pressor test in women with posttraumatic stress disorder. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2020 , 318, H1198-H1207	5.2	10
29	Acute effect of mineralocorticoid receptor antagonism on vascular function in healthy older adults. <i>Experimental Gerontology</i> , 2016 , 73, 86-94	4.5	10
28	Chronic heart failure alters orexin and melanin concentrating hormone but not corticotrophin releasing hormone-related gene expression in the brain of male Lewis rats. <i>Neuropeptides</i> , 2015 , 52, 67-72	3.3	9
27	Effect of all-extremity high-intensity interval training vs. moderate-intensity continuous training on aerobic fitness in middle-aged and older adults with type 2 diabetes: A randomized controlled trial. <i>Experimental Gerontology</i> , 2019 , 116, 46-53	4.5	9

26	Effect of Selective Mineralocorticoid Receptor Blockade on Flow-Mediated Dilation and Insulin Resistance in Older Adults with Metabolic Syndrome. <i>Metabolic Syndrome and Related Disorders</i> , 2015 , 13, 356-61	2.6	8
25	Small-hairpin RNA and pharmacological targeting of neutral sphingomyelinase prevent diaphragm weakness in rats with heart failure and reduced ejection fraction. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2019 , 316, L679-L690	5.8	8
24	Sex Differences in the Sympathetic Neural Recruitment and Hemodynamic Response to Head-Up Tilt in Older Hypertensives. <i>Hypertension</i> , 2020 , 75, 458-467	8.5	7
23	Salt intake impacts sympathetic neural control but not morning blood pressure surge in premenopausal women with a history of normal pregnancy. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2020 , 319, H571-H581	5.2	6
22	Impact of sex and age on metabolism, sympathetic activity, and hypertension. <i>FASEB Journal</i> , 2020 , 34, 11337-11346	0.9	6
21	Early sympathetic neural responses during a cold pressor test linked to pain perception. <i>Clinical Autonomic Research</i> , 2021 , 31, 215-224	4.3	6
20	Influence of multiparity on sympathetic nerve activity during normal pregnancy. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2020 , 318, H816-H819	5.2	5
19	Left ventricular remodeling and arterial afterload in older women with uncontrolled and controlled hypertension. <i>Menopause</i> , 2018 , 25, 554-562	2.5	5
18	Time course of changes in maternal left ventricular function during subsequent pregnancy in women with a history of gestational hypertensive disorders. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2018 , 315, R587-R594	3.2	5
17	Augmented venoarteriolar response with ageing is associated with morning blood pressure surge. <i>Experimental Physiology</i> , 2018 , 103, 1448-1455	2.4	5
16	Pharmacological targeting of mitochondrial function and reactive oxygen species production prevents colon 26 cancer-induced cardiorespiratory muscle weakness. <i>Oncotarget</i> , 2020 , 11, 3502-3514	3.3	5
15	Low-dose ketamine affects blood pressure, but not muscle sympathetic nerve activity, during progressive central hypovolemia without altering tolerance. <i>Journal of Physiology</i> , 2020 , 598, 5661-5672 ^{3.9}	3.9	5
14	Early onset neurocirculatory response to static handgrip is associated with greater blood pressure variability in women with posttraumatic stress disorder. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2020 , 318, H49-H58	5.2	4
13	Protection against Doxorubicin-Induced Cardiac Dysfunction Is Not Maintained Following Prolonged Autophagy Inhibition. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	3
12	Evidence of Reduced Efferent Renal Sympathetic Innervation After Chemical Renal Denervation in Humans. <i>American Journal of Hypertension</i> , 2021 , 34, 744-752	2.3	3
11	Cerebral blood flow regulation and cognitive function in women with posttraumatic stress disorder. <i>Journal of Applied Physiology</i> , 2018 , 125, 1627-1635	3.7	3
10	Effects of salt intake on sympathetic neural and pressor responses to cold pressor test in premenopausal women with a history of normal pregnancy. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2021 , 320, R307-R316	3.2	2
9	Reduced left ventricular diastolic function in women with posttraumatic stress disorder. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2019 , 317, R108-R112	3.2	1

8	Impact of high-salt versus low-salt intake on the response of sympathetic baroreflex sensitivity to orthostasis in women with a history of normal pregnancy. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2021 , 321, R260-R270	3.2	○
7	Impaired sympathetic neural recruitment during exercise pressor reflex activation in women with post-traumatic stress disorder.. <i>Clinical Autonomic Research</i> , 2022 , 1	4.3	○
6	Role of Corin in Neuro-Circulatory and Renal-Adrenal Control during Pregnancy in Humans. <i>FASEB Journal</i> , 2018 , 32, 714.14	0.9	
5	Augmented exercise pressor response during static handgrip in women with PTSD. <i>FASEB Journal</i> , 2018 , 32, 725.1	0.9	
4	Time course of changes in arterial and venous function during normal and hypertensive pregnancies in humans. <i>FASEB Journal</i> , 2018 , 32, 911.11	0.9	
3	Heart failure increases neutral sphingomyelinase activity and ceramide content in rat diaphragm. <i>FASEB Journal</i> , 2012 , 26, 1075.13	0.9	
2	Validity, intra- and inter-test reliability of arterial stiffness and wave reflection measured by the new brachial cuff SphygmoCor Xcel. <i>FASEB Journal</i> , 2013 , 27, 683.2	0.9	
1	Vascular endothelial cell protein expression of adiponectin is related with vascular endothelial function in healthy older adults. <i>FASEB Journal</i> , 2013 , 27, 901.9	0.9	