

Dain W Jacob

List of Publications by Year in descending order

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14
papers

89
citations

1478505
6
h-index

1474206
9
g-index

14
all docs

14
docs citations

14
times ranked

71
citing authors

#	ARTICLE	IF	CITATIONS
1	Sex differences in integrated neurocardiovascular control of blood pressure following acute intermittent hypercapnic hypoxia. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2020, 319, R626-R636.	1.8	18
2	Sympathetic neural recruitment strategies following acute intermittent hypoxia in humans. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2020, 318, R961-R971.	1.8	16
3	Sympathetically mediated increases in cardiac output, not restraint of peripheral vasodilation, contribute to blood pressure maintenance during hyperinsulinemia. American Journal of Physiology - Heart and Circulatory Physiology, 2020, 319, H162-H170.	3.2	14
4	Effect of oral hormonal contraceptive pill use on the hemodynamic response to the cold pressor test. American Journal of Physiology - Heart and Circulatory Physiology, 2022, 322, H1072-H1079.	3.2	13
5	Sex differences in the vascular response to sympathetic activation during acute hypoxaemia. Experimental Physiology, 2021, 106, 1689-1698.	2.0	11
6	Hyperinsulinemia blunts sympathetic vasoconstriction: a possible role of β_2 -adrenergic activation. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2021, 320, R771-R779.	1.8	10
7	Sex differences in the effect of acute intermittent hypoxia on respiratory modulation of sympathetic activity. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2021, 321, R903-R911.	1.8	4
8	Intermittent hypoxia and sympathetic activation: To constrict or not to constrict, that is the question. Journal of Physiology, 2020, 598, 1125-1126.	2.9	2
9	Sympathetic Discharge Patterns and Neurovascular Transduction Following Acute Intermittent Hypoxia. FASEB Journal, 2019, 33, 562.8.	0.5	1
10	Sex Differences in the Effect of Acute Intermittent Hypoxia on Respiratory-Sympathetic Coupling in Humans. FASEB Journal, 2021, 35, .	0.5	0
11	The Vascular Response to Sympathetic Activation is Attenuated in Young Women Following Acute Intermittent Hypoxia. FASEB Journal, 2021, 35, .	0.5	0
12	Maybe angiotensin II is getting on our nerves, and the role of exercise. Journal of Physiology, 2021, 599, 4525-4526.	2.9	0
13	Hypoxic Vasodilation is Augmented During the High versus Low Estrogen Phase of the Menstrual and Oral Hormonal Contraceptive Pill Cycle. FASEB Journal, 2022, 36, .	0.5	0
14	A Non-Invasive Method to Estimate Pulmonary Oxygen Transfer Rate. FASEB Journal, 2022, 36, .	0.5	0