

Kevin O Murray

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8073174/publications.pdf>

Version: 2024-02-01

30
papers

168
citations

1162889

8
h-index

1199470

12
g-index

30
all docs

30
docs citations

30
times ranked

165
citing authors

#	ARTICLE	IF	CITATIONS
1	Delayed metabolic dysfunction in myocardium following exertional heat stroke in mice. <i>Journal of Physiology</i> , 2020, 598, 967-985.	1.3	30
2	Exertional heat stroke leads to concurrent long-term epigenetic memory, immunosuppression and altered heat shock response in female mice. <i>Journal of Physiology</i> , 2021, 599, 119-141.	1.3	24
3	Overlapping Mechanisms of Exertional Heat Stroke and Malignant Hyperthermia: Evidence vs. Conjecture. <i>Sports Medicine</i> , 2020, 50, 1581-1592.	3.1	22
4	Epigenetic responses to heat: From adaptation to maladaptation. <i>Experimental Physiology</i> , 2022, 107, 1144-1158.	0.9	19
5	Xiphoid Surface Temperature Predicts Mortality in a Murine Model of Septic Shock. <i>Shock</i> , 2018, 50, 226-232.	1.0	17
6	Acute phase response to exertional heat stroke in mice. <i>Experimental Physiology</i> , 2021, 106, 222-232.	0.9	15
7	Skeletal Muscle INTERLEUKIN-6 Contributes to the Innate Immune Response in Septic MICE. <i>Shock</i> , 2020, Publish Ahead of Print, 676-685.	1.0	13
8	Skeletal muscle fibers play a functional role in host defense during sepsis in mice. <i>Scientific Reports</i> , 2021, 11, 7316.	1.6	10
9	Effects of Ibuprofen during Exertional Heat Stroke in Mice. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 1870-1878.	0.2	7
10	Osmolality Selectively Offsets the Impact of Hyperthermia on Mouse Skeletal Muscle in vitro. <i>Frontiers in Physiology</i> , 2018, 9, 1496.	1.3	6
11	The impact of hindlimb disuse on sepsis-induced myopathy in mice. <i>Physiological Reports</i> , 2021, 9, e14979.	0.7	2
12	Exertional Heat Stroke Causes Long-term Satellite Cell Dysfunction and Delayed Muscle Repair. <i>FASEB Journal</i> , 2021, 35, .	0.2	1
13	Epigenetic responses to exertional heat stroke in mice: a potential link to long term Ca ²⁺ dysregulation in skeletal muscle. <i>FASEB Journal</i> , 2018, 32, 590.14.	0.2	1
14	Epigenetic Memory and Phenotype Change Observed in Mouse Skeletal Muscle 30 Days after Exertional Heat Stroke. <i>FASEB Journal</i> , 2019, 33, 842.5.	0.2	1
15	The Repercussion of Expectoration. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 583.	0.2	0
16	Response to Comment on "Overlapping Mechanisms of Exertional Heat Stroke and Malignant Hyperthermia: Evidence vs. Conjecture" <i>Sports Medicine</i> , 2021, , 1.	3.1	0
17	Ibuprofen increases resistance to exertional heat stroke in female mice. <i>FASEB Journal</i> , 2018, 32, 590.13.	0.2	0
18	Skeletal Muscle Produces Acute Phase Proteins in Response to Polymicrobial Sepsis. <i>FASEB Journal</i> , 2018, 32, 819.14.	0.2	0

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19	A Hydrogen Sulfide Donor NSAID Influences Inflammatory Cell Responses Following Exertional Heat Stroke. FASEB Journal, 2019, 33, 764.4.	0.2	0
20	Deficits in Motor Function After Repeated Exertional Heat Stroke Exposure in Female Mice. FASEB Journal, 2019, 33, lb444.	0.2	0
21	Suppression of Skeletal Muscle Interleukin-6 Alters Circulatory Cytokine and Leukocyte Trafficking in Septic Female Mice. FASEB Journal, 2019, 33, 868.17.	0.2	0
22	Ibuprofen effects on the response to exertional heat stroke in male and female mice. FASEB Journal, 2019, 33, 842.6.	0.2	0
23	Stress-Induced Cardiomyopathy Following Exertional Heat Stroke in Mice. FASEB Journal, 2020, 34, 1-1.	0.2	0
24	Is skeletal muscle a functional immunosensory organ of pathogens? A murine model of polymicrobial sepsis.. FASEB Journal, 2020, 34, 1-1.	0.2	0
25	Myocardial oxidative stress and inflammation emerges during recovery from exertional heat stroke in female but not male mice. FASEB Journal, 2020, 34, 1-1.	0.2	0
26	After exertional heat stroke, is cooling to 4°C sufficient? Revisiting an established protocol in a mouse model. FASEB Journal, 2020, 34, 1-1.	0.2	0
27	Suppressed inflammatory phenotype following exertional heat stroke in mice: an epigenetic link?. FASEB Journal, 2020, 34, 1-1.	0.2	0
28	Clinical assessments of cerebrovascular health: is there a need for cerebral shear-mediated dilatation?. Journal of Physiology, 2022, 600, 1287-1289.	1.3	0
29	Sex differences in lipopolysaccharide-induced cytokine secretion in skeletal muscle. FASEB Journal, 2022, 36, .	0.2	0
30	Age-related impairments in ATP release by red blood cells as an important contributor to declines in skeletal muscle blood flow in older adults. Journal of Physiology, 2022, 600, 3643-3645.	1.3	0