

Justin P Hardee

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

1,293
citations

361045

20
h-index

360668

35
g-index

39
all docs

39
docs citations

39
times ranked

1650
citing authors

#	ARTICLE	IF	CITATIONS
1	Mitochondrial degeneration precedes the development of muscle atrophy in progression of cancer cachexia in tumour-bearing mice. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2017, 8, 926-938.	2.9	186
2	The Effect of Resistance Exercise on All-Cause Mortality in Cancer Survivors. <i>Mayo Clinic Proceedings</i> , 2014, 89, 1108-1115.	1.4	84
3	The emerging role of skeletal muscle oxidative metabolism as a biological target and cellular regulator of cancer-induced muscle wasting. <i>Seminars in Cell and Developmental Biology</i> , 2016, 54, 53-67.	2.3	82
4	Effect of Interrepetition Rest on Power Output in the Power Clean. <i>Journal of Strength and Conditioning Research</i> , 2012, 26, 883-889.	1.0	73
5	The Role of Exercise in the Rehabilitation of Patients with Severe Burns. <i>Exercise and Sport Sciences Reviews</i> , 2015, 43, 34-40.	1.6	68
6	Sex differences in the relationship of IL-6 signaling to cancer cachexia progression. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2015, 1852, 816-825.	1.8	64
7	Effect of inter-repetition rest on ratings of perceived exertion during multiple sets of the power clean. <i>European Journal of Applied Physiology</i> , 2012, 112, 3141-3147.	1.2	62
8	Early Rehabilitative Exercise Training in the Recovery from Pediatric Burn. <i>Medicine and Science in Sports and Exercise</i> , 2014, 46, 1710-1716.	0.2	54
9	Current pharmacotherapies for sarcopenia. <i>Expert Opinion on Pharmacotherapy</i> , 2019, 20, 1645-1657.	0.9	54
10	Eccentric contraction-induced myofiber growth in tumor-bearing mice. <i>Journal of Applied Physiology</i> , 2016, 120, 29-37.	1.2	53
11	Understanding the Role of Exercise in Cancer Cachexia Therapy. <i>American Journal of Lifestyle Medicine</i> , 2019, 13, 46-60.	0.8	53
12	Skeletal muscle function during the progression of cancer cachexia in the male <i>Apc^{Min/+}</i> mouse. <i>Journal of Applied Physiology</i> , 2018, 124, 684-695.	1.2	47
13	Inflammatory signalling regulates eccentric contraction-induced protein synthesis in cachectic skeletal muscle. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2018, 9, 369-383.	2.9	42
14	Linking Cancer Cachexia-Induced Anabolic Resistance to Skeletal Muscle Oxidative Metabolism. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-14.	1.9	37
15	The effect of radiation dose on mouse skeletal muscle remodeling. <i>Radiology and Oncology</i> , 2014, 48, 247-256.	0.6	34
16	Effect of cluster set configurations on power clean technique. <i>Journal of Sports Sciences</i> , 2013, 31, 488-496.	1.0	29
17	Ovarian function's role during cancer cachexia progression in the female mouse. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2017, 312, E447-E459.	1.8	28
18	Mitochondrial hydrogen sulfide supplementation improves health in the <i>C. elegans</i> Duchenne muscular dystrophy model. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	27

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19	Pseudouridine synthase 1 deficient mice, a model for Mitochondrial Myopathy with Sideroblastic Anemia, exhibit muscle morphology and physiology alterations. <i>Scientific Reports</i> , 2016, 6, 26202.	1.6	26
20	Short-term pyrrolidine dithiocarbamate administration attenuates cachexia-induced alterations to muscle and liver in ApcMin/+ mice. <i>Oncotarget</i> , 2016, 7, 59482-59502.	0.8	23
21	Metabolic remodeling of dystrophic skeletal muscle reveals biological roles for dystrophin and utrophin in adaptation and plasticity. <i>Molecular Metabolism</i> , 2021, 45, 101157.	3.0	22
22	Role of gp130 in basal and exercise-trained skeletal muscle mitochondrial quality control. <i>Journal of Applied Physiology</i> , 2018, 124, 1456-1470.	1.2	18
23	Systemic IL-6 regulation of eccentric contraction-induced muscle protein synthesis. <i>American Journal of Physiology - Cell Physiology</i> , 2018, 315, C91-C103.	2.1	17
24	Iron accumulation in skeletal muscles of old mice is associated with impaired regeneration after ischaemia-reperfusion damage. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2021, 12, 476-492.	2.9	17
25	Resistance Exercise's Ability to Reverse Cancer-Induced Anabolic Resistance. <i>Exercise and Sport Sciences Reviews</i> , 2018, 46, 247-253.	1.6	16
26	Repeated eccentric contractions positively regulate muscle oxidative metabolism and protein synthesis during cancer cachexia in mice. <i>Journal of Applied Physiology</i> , 2020, 128, 1666-1676.	1.2	15
27	Cachexia Disrupts Diurnal Regulation of Activity, Feeding, and Muscle Mechanistic Target of Rapamycin Complex 1 in Mice. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 577-587.	0.2	13
28	Tribbles 3 regulates protein turnover in mouse skeletal muscle. <i>Biochemical and Biophysical Research Communications</i> , 2017, 493, 1236-1242.	1.0	8
29	Alterations in Adiponectin, Leptin, Resistin, Testosterone, and Cortisol across Eleven Weeks of Training among Division One Collegiate Throwers: A Preliminary Study. <i>Journal of Functional Morphology and Kinesiology</i> , 2020, 5, 44.	1.1	7
30	Dystrophin deficiency disrupts muscle clock expression and mitochondrial quality control in mdx mice. <i>American Journal of Physiology - Cell Physiology</i> , 2021, 321, C288-C296.	2.1	7
31	Effect of irradiation on Akt signaling in atrophying skeletal muscle. <i>Journal of Applied Physiology</i> , 2016, 121, 917-924.	1.2	6
32	Bone Geometry Is Altered by Follistatin-Induced Muscle Growth in Young Adult Male Mice. <i>JBMR Plus</i> , 2021, 5, e10477.	1.3	6
33	Iron overload and impaired iron handling contribute to the dystrophic pathology in models of Duchenne muscular dystrophy. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2022, 13, 1541-1553.	2.9	5
34	CORP: Gene delivery into murine skeletal muscle using in vivo electroporation. <i>Journal of Applied Physiology</i> , 2022, 133, 41-59.	1.2	4
35	Understanding Sarcopenia Development. <i>American Journal of Lifestyle Medicine</i> , 2017, 11, 17-20.	0.8	2
36	Muscular contraction's therapeutic potential for cancer-induced wasting. <i>American Journal of Physiology - Cell Physiology</i> , 2022, 323, C378-C384.	2.1	2

#	ARTICLE	IF	CITATIONS
37	In replyâ€”Resistance Training and Cancer Survival. Mayo Clinic Proceedings, 2014, 89, 1465-1466.	1.4	1
38	Regenerative Rehabilitation for Duchenne Muscular Dystrophy. Physiology in Health and Disease, 2022, , 85-119.	0.2	1
39	The Importance of Testes Function in Mouse Models of Cachexia. FASEB Journal, 2012, 26, 1095.4.	0.2	0