Justin P Hardee

List of Publications by Year in descending order

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	Iron overload and impaired iron handling contribute to the dystrophic pathology in models of Duchenne muscular dystrophy. Journal of Cachexia, Sarcopenia and Muscle, 2022, 13, 1541-1553.	2.9	5
2	CORP: Gene delivery into murine skeletal muscle using in vivo electroporation. Journal of Applied Physiology, 2022, 133, 41-59.	1.2	4
3	Regenerative Rehabilitation for Duchenne Muscular Dystrophy. Physiology in Health and Disease, 2022, , 85-119.	0.2	1
4	Muscular contractionâ€™s therapeutic potential for cancer-induced wasting. American Journal of Physiology - Cell Physiology, 2022, 323, C378-C384.	2.1	2
5	Mitochondrial hydrogen sulfide supplementation improves health in the C. elegans Duchenne muscular dystrophy model. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	27
6	Bone Geometry Is Altered by Follistatinâ€Induced Muscle Growth in Young Adult Male Mice. JBMR Plus, 2021, 5, e10477.	1.3	6
7	Iron accumulation in skeletal muscles of old mice is associated with impaired regeneration after ischaemiaâ€“reperfusion damage. Journal of Cachexia, Sarcopenia and Muscle, 2021, 12, 476-492.	2.9	17
8	Metabolic remodeling of dystrophic skeletal muscle reveals biological roles for dystrophin and utrophin in adaptation and plasticity. Molecular Metabolism, 2021, 45, 101157.	3.0	22
9	Dystrophin deficiency disrupts muscle clock expression and mitochondrial quality control in mdx mice. American Journal of Physiology - Cell Physiology, 2021, 321, C288-C296.	2.1	7
10	Cachexia Disrupts Diurnal Regulation of Activity, Feeding, and Muscle Mechanistic Target of Rapamycin Complex 1 in Mice. Medicine and Science in Sports and Exercise, 2020, 52, 577-587.	0.2	13
11	Repeated eccentric contractions positively regulate muscle oxidative metabolism and protein synthesis during cancer cachexia in mice. Journal of Applied Physiology, 2020, 128, 1666-1676.	1.2	15
12	Alterations in Adiponectin, Leptin, Resistin, Testosterone, and Cortisol across Eleven Weeks of Training among Division One Collegiate Throwers: A Preliminary Study. Journal of Functional Morphology and Kinesiology, 2020, 5, 44.	1.1	7
13	Current pharmacotherapies for sarcopenia. Expert Opinion on Pharmacotherapy, 2019, 20, 1645-1657.	0.9	54
14	Understanding the Role of Exercise in Cancer Cachexia Therapy. American Journal of Lifestyle Medicine, 2019, 13, 46-60.	0.8	53
15	Inflammatory signalling regulates eccentric contractionâ€induced protein synthesis in cachectic skeletal muscle. Journal of Cachexia, Sarcopenia and Muscle, 2018, 9, 369-383.	2.9	42
16	Skeletal muscle function during the progression of cancer cachexia in the male Apc^{Min/+} mouse. Journal of Applied Physiology, 2018, 124, 684-695.	1.2	47
17	Resistance Exerciseâ€™s Ability to Reverse Cancer-Induced Anabolic Resistance. Exercise and Sport Sciences Reviews, 2018, 46, 247-253.	1.6	16
18	Systemic IL-6 regulation of eccentric contraction-induced muscle protein synthesis. American Journal of Physiology - Cell Physiology, 2018, 315, C91-C103.	2.1	17

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19	Role of gp130 in basal and exercise-trained skeletal muscle mitochondrial quality control. Journal of Applied Physiology, 2018, 124, 1456-1470.	1.2	18
20	Understanding Sarcopenia Development. American Journal of Lifestyle Medicine, 2017, 11, 17-20.	0.8	2
21	Ovarian functionâ€™s role during cancer cachexia progression in the female mouse. American Journal of Physiology - Endocrinology and Metabolism, 2017, 312, E447-E459.	1.8	28
22	Tribbles 3 regulates protein turnover in mouse skeletal muscle. Biochemical and Biophysical Research Communications, 2017, 493, 1236-1242.	1.0	8
23	Mitochondrial degeneration precedes the development of muscle atrophy in progression of cancer cachexia in tumourâ€bearing mice. Journal of Cachexia, Sarcopenia and Muscle, 2017, 8, 926-938.	2.9	186
24	Linking Cancer Cachexia-Induced Anabolic Resistance to Skeletal Muscle Oxidative Metabolism. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-14.	1.9	37
25	Pseudouridine synthase 1 deficient mice, a model for Mitochondrial Myopathy with Sideroblastic Anemia, exhibit muscle morphology and physiology alterations. Scientific Reports, 2016, 6, 26202.	1.6	26
26	Effect of irradiation on Akt signaling in atrophying skeletal muscle. Journal of Applied Physiology, 2016, 121, 917-924.	1.2	6
27	The emerging role of skeletal muscle oxidative metabolism as a biological target and cellular regulator of cancer-induced muscle wasting. Seminars in Cell and Developmental Biology, 2016, 54, 53-67.	2.3	82
28	Eccentric contraction-induced myofiber growth in tumor-bearing mice. Journal of Applied Physiology, 2016, 120, 29-37.	1.2	53
29	Short-term pyrrolidine dithiocarbamate administration attenuates cachexia-induced alterations to muscle and liver in ApcMin/+ mice. Oncotarget, 2016, 7, 59482-59502.	0.8	23
30	The Role of Exercise in the Rehabilitation of Patients with Severe Burns. Exercise and Sport Sciences Reviews, 2015, 43, 34-40.	1.6	68
31	Sex differences in the relationship of IL-6 signaling to cancer cachexia progression. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2015, 1852, 816-825.	1.8	64
32	Early Rehabilitative Exercise Training in the Recovery from Pediatric Burn. Medicine and Science in Sports and Exercise, 2014, 46, 1710-1716.	0.2	54
33	In replyâ€”Resistance Training and Cancer Survival. Mayo Clinic Proceedings, 2014, 89, 1465-1466.	1.4	1
34	The effect of radiation dose on mouse skeletal muscle remodeling. Radiology and Oncology, 2014, 48, 247-256.	0.6	34
35	The Effect of Resistance Exercise on All-Cause Mortality in Cancer Survivors. Mayo Clinic Proceedings, 2014, 89, 1108-1115.	1.4	84
36	Effect of cluster set configurations on power clean technique. Journal of Sports Sciences, 2013, 31, 488-496.	1.0	29

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37	Effect of Interrepetition Rest on Power Output in the Power Clean. Journal of Strength and Conditioning Research, 2012, 26, 883-889.	1.0	73
38	Effect of inter-repetition rest on ratings of perceived exertion during multiple sets of the power clean. European Journal of Applied Physiology, 2012, 112, 3141-3147.	1.2	62
39	The Importance of Testes Function in Mouse Models of Cachexia. FASEB Journal, 2012, 26, 1095.4.	0.2	0