Andrew R Judge

List of Publications by Year
in descending order

58 papers	2,898 citations	178948 27 h-index	149395 53 g-index
79 all docs	79 docs citations	79 times ranked	4196 citing authors

#	Article	IF	Citations
1	Ursolic Acid Induces Beneficial Changes in Skeletal Muscle mRNA Expression and Increases Exercise Participation and Performance in Dogs with Age-Related Muscle Atrophy. Animals, 2024, 14, 186.	2.3	1
2	Defining and Addressing Research Priorities in Cancer Cachexia through Transdisciplinary Collaboration. Cancers, 2024, 16, 2364.	4.0	3
3	Blocking muscle wasting via deletion of the muscle-specific E3 ligase MuRF1 impedes pancreatic tumor growth. Communications Biology, 2023, 6, .	4.5	15
4	GADD45A is a mediator of mitochondrial loss, atrophy, and weakness in skeletal muscle. JCI Insight, 2023, 8, .	5.5	4
5	Osteopenia is associated with wasting in pancreatic adenocarcinoma and predicts survival after surgery. Cancer Medicine, 2022, 11, 50-60.	2.8	10
6	Depleting Ly6G Positive Myeloid Cells Reduces Pancreatic Cancer-Induced Skeletal Muscle Atrophy. Cells, 2022, 11, 1893.	4.8	14
7	FoxP1 is a transcriptional repressor associated with cancer cachexia that induces skeletal muscle wasting and weakness. Journal of Cachexia, Sarcopenia and Muscle, 2021, 12, 421-442.	9.1	23
8	The Florida Pancreas Collaborative Next-Generation Biobank: Infrastructure to Reduce Disparities and Improve Survival for a Diverse Cohort of Patients with Pancreatic Cancer. Cancers, 2021, 13, 809.	4.0	11
9	Phase II Study of 5-Fluorouracil, Oxaliplatin plus Dasatinib (FOLFOX-D) in First-Line Metastatic Pancreatic Adenocarcinoma. Oncologist, 2021, 26, 825-e1674.	3.6	9
10	MEF2c-Dependent Downregulation of Myocilin Mediates Cancer-Induced Muscle Wasting and Associates with Cachexia in Patients with Cancer. Cancer Research, 2020, 80, 1861-1874.	0.6	34
11	Distinct cachexia profiles in response to human pancreatic tumours in mouse limb and respiratory muscle. Journal of Cachexia, Sarcopenia and Muscle, 2020, 11, 820-837.	9.1	31
12	Nicotine Induces IL-8 Secretion from Pancreatic Cancer Stroma and Worsens Cancer-Induced Cachexia. Cancers, 2020, 12, 329.	4.0	17
13	Pharmacological targeting of mitochondrial function and reactive oxygen species production prevents colon 26 cancer-induced cardiorespiratory muscle weakness. Oncotarget, 2020, 11, 3502-3514.	1.7	21
14	Racial and ethnic disparities in a stateâ€wide registry of patients with pancreatic cancer and an exploratory investigation of cancer cachexia as a contributor to observed inequities. Cancer Medicine, 2019, 8, 3314-3324.	2.8	25
15	Colon 26 adenocarcinoma (C26)-induced cancer cachexia impairs skeletal muscle mitochondrial function and content. Journal of Muscle Research and Cell Motility, 2019, 40, 59-65.	1.5	24
16	An anti-CRF antibody suppresses the HPA axis and reverses stress-induced phenotypes. Journal of Experimental Medicine, 2019, 216, 2479-2491.	8.1	10
17	IL-8 Released from Human Pancreatic Cancer and Tumor-Associated Stromal Cells Signals through a CXCR2-ERK1/2 Axis to Induce Muscle Atrophy. Cancers, 2019, 11, 1863.	4.0	42
18	Mas Receptor Activation Slows Tumor Growth and Attenuates Muscle Wasting in Cancer. Cancer Research, 2019, 79, 706-719.	0.6	37

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19	Cancer cachexia impairs neural respiratory drive in hypoxia but not hypercapnia. Journal of Cachexia, Sarcopenia and Muscle, 2019, 10, 63-72.	9.1	11
20	Interleukinâ€8 is Released from Human Pancreatic Tumor and Stromal Cells, and Causative in Skeletal Muscle Atrophy. FASEB Journal, 2019, 33, .	0.7	0
21	Skeletal Muscle Fibrosis in Pancreatic Cancer Patients with Respect to Survival. JNCI Cancer Spectrum, 2018, 2, .	3.2	59
22	Local and Systemic Cytokine Profiling for Pancreatic Ductal Adenocarcinoma to Study Cancer Cachexia in an Era of Precision Medicine. International Journal of Molecular Sciences, 2018, 19, 3836.	4.5	14
23	Tumourâ€derived leukaemia inhibitory factor is a major driver of cancer cachexia and morbidity in C26 tumourâ€bearing mice. Journal of Cachexia, Sarcopenia and Muscle, 2018, 9, 1109-1120.	9.1	74
24	Cold shock protein RBM3 attenuates atrophy and induces hypertrophy in skeletal muscle. Journal of Muscle Research and Cell Motility, 2018, 39, 35-40.	1.5	19
25	Orthotopic Patient-Derived Pancreatic Cancer Xenografts Engraft Into the Pancreatic Parenchyma, Metastasize, and Induce Muscle Wasting to Recapitulate the Human Disease. Pancreas, 2017, 46, 813-819.	1.0	33
26	A clinically applicable muscular index predicts long-term survival in resectable pancreatic cancer. Surgery, 2017, 161, 930-938.	1.9	34
27	Human pancreatic cancer xenografts recapitulate key aspects of cancer cachexia. Oncotarget, 2017, 8, 1177-1189.	1.7	27
28	Forelimb muscle plasticity following unilateral cervical spinal cord injury. Muscle and Nerve, 2016, 53, 475-478.	2.6	5
29	Janus kinase inhibition prevents cancer- and myocardial infarction-mediated diaphragm muscle weakness in mice. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2016, 310, R707-R710.	2.5	8
30	Differential expression of HDAC and HAT genes in atrophying skeletal muscle. Muscle and Nerve, 2015, 52, 1098-1101.	2.6	15
31	NAD(P)H oxidase subunit p47^{phox} is elevated, and p47^{phox} knockout prevents diaphragm contractile dysfunction in heart failure. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2015, 309, L497-L505.	3.3	32
32	Identification of the Acetylation and Ubiquitin-Modified Proteome during the Progression of Skeletal Muscle Atrophy. PLoS ONE, 2015, 10, e0136247.	2.5	41
33	HDAC1 activates FoxO and is both sufficient and required for skeletal muscle atrophy. Journal of Cell Science, 2014, , .	3.2	97
34	Genome-wide identification of FoxO-dependent gene networks in skeletal muscle during C26 cancer cachexia. BMC Cancer, 2014, 14, .	3.0	84
35	Diaphragm and ventilatory dysfunction during cancer cachexia. FASEB Journal, 2013, 27, 2600-2610.	0.7	91
36	Loss of the Inducible Hsp70 Delays the Inflammatory Response to Skeletal Muscle Injury and Severely Impairs Muscle Regeneration. PLoS ONE, 2013, 8, e62687.	2.5	100

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37	Diaphragm Atrophy and Contractile Dysfunction in a Murine Model of Pulmonary Hypertension. PLoS ONE, 2013, 8, e62702.	2.5	26
38	Temporal Changes in the Acetylation Profile of Skeletal Muscle Proteins during Atrophy. FASEB Journal, 2013, 27, .	0.7	0
39	Meeting Synopsis: Advances in Skeletal Muscle Biology in Health and Disease (Gainesville, Florida,) Tj ETQq1 1 0.784314 rgBT /Overlo Hypertrophyâ€•and â€œmuscle Force, Calcium Handling, and Stress Responseâ€• Frontiers in Physiology, 2012, 3, .	3.0	3
40	Meeting Synopsis: Advances in Skeletal Muscle Biology in Health and Disease (Gainesville, Florida,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 Researchâ€• Frontiers in Physiology, 2012, 3, .	3.0	0
41	Oxidative stress and disuse muscle atrophy. Current Opinion in Clinical Nutrition and Metabolic Care, 2012, 15, 240-245.	3.2	195
42	Inhibition of FoxO transcriptional activity prevents muscle fiber atrophy during cachexia and induces hypertrophy. FASEB Journal, 2012, 26, 987-1000.	0.7	160
43	Putting the spice in weaning*. Critical Care Medicine, 2012, 40, 1022-1023.	0.6	0
44	Determination of Gene Promoter Activity in Skeletal Muscles In Vivo. Methods in Molecular Biology, 2012, , 461-472.	0.0	4
45	Long-term perturbation of muscle iron homeostasis following hindlimb suspension in old rats is associated with high levels of oxidative stress and impaired recovery from atrophy. Experimental Gerontology, 2012, 47, 100-108.	3.8	38
46	p300 Acetyltransferase activity differentially regulates the localization and activity of the FOXO homologues in skeletal muscle. American Journal of Physiology - Cell Physiology, 2011, 300, C1490-C1501.	4.4	86
47	FOXO signaling is required for disuse muscle atrophy and is directly regulated by Hsp70. American Journal of Physiology - Cell Physiology, 2010, 298, C38-C45.	4.4	154
48	Models of accelerated sarcopenia: Critical pieces for solving the puzzle of age-related muscle atrophy. Ageing Research Reviews, 2010, 9, 369-383.	12.1	232
49	Foxo Signaling is Required for Muscle Atrophy Associated with Sepsis. Medicine and Science in Sports and Exercise, 2010, 42, 66.	0.3	1
50	Hsp27 inhibits IKKÎ²â€•induced NFâ€ºÎ• activity and skeletal muscle atrophy. FASEB Journal, 2009, 23, 3415-3423.	0.7	70
51	Basic Science Review: The Myopathy of Peripheral Arterial Occlusive Disease: Part 2. Oxidative Stress, Neuropathy, and Shift in Muscle Fiber Type. Vascular and Endovascular Surgery, 2008, 42, 101-112.	0.7	152
52	Hsp70 overexpression inhibits NFâ€ºB and Foxo3a transcriptional activities and prevents skeletal muscle atrophy. FASEB Journal, 2008, 22, 3836-3845.	0.7	238
53	Hsp70 prevents disuse muscle atrophy in senescent rats. Biogerontology, 2008, 10, 605-611.	3.6	27
54	Role for IÎºBÎ±, but not c-Rel, in skeletal muscle atrophy. American Journal of Physiology - Cell Physiology, 2007, 292, C372-C382.	4.4	91

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55	Mitochondrial defects and oxidative damage in patients with peripheral arterial disease. Free Radical Biology and Medicine, 2006, 41, 262-269.	3.0	181
56	Life long calorie restriction increases heat shock proteins and proteasome activity in soleus muscles of Fisher 344 rats. Experimental Gerontology, 2005, 40, 37-42.	3.8	62
57	Botulinum neurotoxin type A causes shifts in myosin heavy chain composition in muscle. Toxicon, 2005, 46, 196-203.	1.8	53
58	MYOD1 functions as a clock amplifier as well as a critical co-factor for downstream circadian gene expression in muscle. ELife, 0, 8, .	1.6	49