

# Andrew R Judge

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

53  
papers

2,305  
citations

26  
h-index

47  
g-index

65  
ext. papers

2,683  
ext. citations

4.8  
avg, IF

4.83  
L-index

| #  | Paper  | IF  | Citations |
|----|--|-----|-----------|
| 53 | Hsp70 overexpression inhibits NF-kappaB and Foxo3a transcriptional activities and prevents skeletal muscle atrophy. <i>FASEB Journal</i> , <b>2008</b> , 22, 3836-45   | 0.9 | 225       |
| 52 | Models of accelerated sarcopenia: critical pieces for solving the puzzle of age-related muscle atrophy. <i>Ageing Research Reviews</i> , <b>2010</b> , 9, 369-83   | 12  | 191       |
| 51 | Mitochondrial defects and oxidative damage in patients with peripheral arterial disease. <i>Free Radical Biology and Medicine</i> , <b>2006</b> , 41, 262-9  | 7.8 | 156       |
| 50 | Oxidative stress and disuse muscle atrophy: cause or consequence?. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , <b>2012</b> , 15, 240-5   | 3.8 | 148       |
| 49 | Inhibition of FoxO transcriptional activity prevents muscle fiber atrophy during cachexia and induces hypertrophy. <i>FASEB Journal</i> , <b>2012</b> , 26, 987-1000   | 0.9 | 140       |
| 48 | FOXO signaling is required for disuse muscle atrophy and is directly regulated by Hsp70. <i>American Journal of Physiology - Cell Physiology</i> , <b>2010</b> , 298, C38-45   | 5.4 | 133       |
| 47 | The myopathy of peripheral arterial occlusive disease: Part 2. Oxidative stress, neuropathy, and shift in muscle fiber type. <i>Vascular and Endovascular Surgery</i> , <b>2008</b> , 42, 101-12                                 | 1.4 | 128       |
| 46 | Role for IkappaBalpha, but not c-Rel, in skeletal muscle atrophy. <i>American Journal of Physiology - Cell Physiology</i> , <b>2007</b> , 292, C372-82   | 5.4 | 86        |
| 45 | HDAC1 activates FoxO and is both sufficient and required for skeletal muscle atrophy. <i>Journal of Cell Science</i> , <b>2014</b> , 127, 1441-53  | 5.3 | 79        |
| 44 | p300 Acetyltransferase activity differentially regulates the localization and activity of the FOXO homologues in skeletal muscle. <i>American Journal of Physiology - Cell Physiology</i> , <b>2011</b> , 300, C1490-501         | 5.4 | 78        |
| 43 | Loss of the inducible Hsp70 delays the inflammatory response to skeletal muscle injury and severely impairs muscle regeneration. <i>PLoS ONE</i> , <b>2013</b> , 8, e62687   | 3.7 | 76        |
| 42 | Diaphragm and ventilatory dysfunction during cancer cachexia. <i>FASEB Journal</i> , <b>2013</b> , 27, 2600-10   | 0.9 | 70        |
| 41 | Hsp27 inhibits IKKbeta-induced NF-kappaB activity and skeletal muscle atrophy. <i>FASEB Journal</i> , <b>2009</b> , 23, 3415-23  | 0.9 | 66        |
| 40 | Genome-wide identification of FoxO-dependent gene networks in skeletal muscle during C26 cancer cachexia. <i>BMC Cancer</i> , <b>2014</b> , 14, 997  | 4.8 | 64        |
| 39 | Life long calorie restriction increases heat shock proteins and proteasome activity in soleus muscles of Fisher 344 rats. <i>Experimental Gerontology</i> , <b>2005</b> , 40, 37-42  | 4.5 | 61        |
| 38 | Cancer cachexia decreases specific force and accelerates fatigue in limb muscle. <i>Biochemical and Biophysical Research Communications</i> , <b>2013</b> , 435, 488-92  | 3.4 | 57        |
| 37 | Inhibition of IkappaB kinase alpha (IKK $\alpha$ ) or IKKbeta (IKK $\beta$ ) plus forkhead box O (Foxo) abolishes skeletal muscle atrophy. <i>Biochemical and Biophysical Research Communications</i> , <b>2011</b> , 405, 491-6 | 3.4 | 52        |

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| 36 | Botulinum neurotoxin type A causes shifts in myosin heavy chain composition in muscle. <i>Toxicon</i> , <b>2005</b> , 46, 196-203  | 2.8  | 45 |
| 35 | Tumour-derived leukaemia inhibitory factor is a major driver of cancer cachexia and morbidity in C26 tumour-bearing mice. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , <b>2018</b> , 9, 1109-1120                                     | 10.3 | 39 |
| 34 | 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. <i>Experimental Gerontology</i> , <b>2012</b> , 47, 100-8 | 4.5  | 33 |
| 33 | MYOD1 functions as a clock amplifier as well as a critical co-factor for downstream circadian gene expression in muscle. <i>ELife</i> , <b>2019</b> , 8,   | 8.9  | 29 |
| 32 | Orthotopic Patient-Derived Pancreatic Cancer Xenografts Engraft Into the Pancreatic Parenchyma, Metastasize, and Induce Muscle Wasting to Recapitulate the Human Disease. <i>Pancreas</i> , <b>2017</b> , 46, 813-819                        | 3.6  | 28 |
| 31 | A clinically applicable muscular index predicts long-term survival in resectable pancreatic cancer. <i>Surgery</i> , <b>2017</b> , 161, 930-938  | 3.6  | 28 |
| 30 | Identification of the Acetylation and Ubiquitin-Modified Proteome during the Progression of Skeletal Muscle Atrophy. <i>PLoS ONE</i> , <b>2015</b> , 10, e0136247  | 3.7  | 28 |
| 29 | Skeletal Muscle Fibrosis in Pancreatic Cancer Patients with Respect to Survival. <i>JNCI Cancer Spectrum</i> , <b>2018</b> , 2, pky043   | 4.6  | 27 |
| 28 | Hsp70 prevents disuse muscle atrophy in senescent rats. <i>Biogerontology</i> , <b>2009</b> , 10, 605-11   | 4.5  | 26 |
| 27 | NAD(P)H oxidase subunit p47phox is elevated, and p47phox knockout prevents diaphragm contractile dysfunction in heart failure. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , <b>2015</b> , 309, L497-505  | 5.8  | 25 |
| 26 | IL-8 Released from Human Pancreatic Cancer and Tumor-Associated Stromal Cells Signals through a CXCR2-ERK1/2 Axis to Induce Muscle Atrophy. <i>Cancers</i> , <b>2019</b> , 11,   | 6.6  | 23 |
| 25 | Diaphragm atrophy and contractile dysfunction in a murine model of pulmonary hypertension. <i>PLoS ONE</i> , <b>2013</b> , 8, e62702   | 3.7  | 20 |
| 24 | Human pancreatic cancer xenografts recapitulate key aspects of cancer cachexia. <i>Oncotarget</i> , <b>2017</b> , 8, 1177-1189   | 3.3  | 18 |
| 23 | Distinct cachexia profiles in response to human pancreatic tumours in mouse limb and respiratory muscle. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , <b>2020</b> , 11, 820-837   | 10.3 | 14 |
| 22 | Mas Receptor Activation Slows Tumor Growth and Attenuates Muscle Wasting in Cancer. <i>Cancer Research</i> , <b>2019</b> , 79, 706-719   | 10.1 | 14 |
| 21 | Colon 26 adenocarcinoma (C26)-induced cancer cachexia impairs skeletal muscle mitochondrial function and content. <i>Journal of Muscle Research and Cell Motility</i> , <b>2019</b> , 40, 59-65  | 3.5  | 12 |
| 20 | Local and Systemic Cytokine Profiling for Pancreatic Ductal Adenocarcinoma to Study Cancer Cachexia in an Era of Precision Medicine. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,                                  | 6.3  | 11 |
| 19 | Racial and ethnic disparities in a state-wide registry of patients with pancreatic cancer and an exploratory investigation of cancer cachexia as a contributor to observed inequities. <i>Cancer Medicine</i> , <b>2019</b> , 8, 3314-3324   | 4.8  | 10 |

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| 18 | Cold shock protein RBM3 attenuates atrophy and induces hypertrophy in skeletal muscle. <i>Journal of Muscle Research and Cell Motility</i> , <b>2018</b> , 39, 35-40  | 3.5  | 10 |
| 17 | Differential expression of HDAC and HAT genes in atrophying skeletal muscle. <i>Muscle and Nerve</i> , <b>2015</b> , 52, 1098-101   | 3.4  | 10 |
| 16 | MEF2c-Dependent Downregulation of Myocilin Mediates Cancer-Induced Muscle Wasting and Associates with Cachexia in Patients with Cancer. <i>Cancer Research</i> , <b>2020</b> , 80, 1861-1874  | 10.1 | 8  |
| 15 | Janus kinase inhibition prevents cancer- and myocardial infarction-mediated diaphragm muscle weakness in mice. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , <b>2016</b> , 310, R707-10   | 3.2  | 5  |
| 14 | Pharmacological targeting of mitochondrial function and reactive oxygen species production prevents colon 26 cancer-induced cardiorespiratory muscle weakness. <i>Oncotarget</i> , <b>2020</b> , 11, 3502-3514  | 3.3  | 5  |
| 13 | Cancer cachexia impairs neural respiratory drive in hypoxia but not hypercapnia. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , <b>2019</b> , 10, 63-72  | 10.3 | 4  |
| 12 | Forelimb muscle plasticity following unilateral cervical spinal cord injury. <i>Muscle and Nerve</i> , <b>2016</b> , 53, 475-8  | 3.4  | 3  |
| 11 | Determination of gene promoter activity in skeletal muscles in vivo. <i>Methods in Molecular Biology</i> , <b>2012</b> , 798, 461-72  | 1.4  | 3  |
| 10 | Meeting Synopsis: Advances in Skeletal Muscle Biology in Health and Disease (Gainesville, Florida, February 22nd to 24th 2012) - Day 1: "Cell Signaling Mechanisms Mediating Muscle Atrophy and Hypertrophy" and "muscle Force, Calcium Handling, and Stress Response". <i>Frontiers in Physiology</i> , <b>2012</b> , 3, 200 | 4.6  | 3  |
| 9  | Phase II Study of 5-Fluorouracil, Oxaliplatin plus Dasatinib (FOLFOX-D) in First-Line Metastatic Pancreatic Adenocarcinoma. <i>Oncologist</i> , <b>2021</b> , 26, 825-e1674   | 5.7  | 3  |
| 8  | An anti-CRF antibody suppresses the HPA axis and reverses stress-induced phenotypes. <i>Journal of Experimental Medicine</i> , <b>2019</b> , 216, 2479-2491   | 16.6 | 3  |
| 7  | Nicotine Induces IL-8 Secretion from Pancreatic Cancer Stroma and Worsens Cancer-Induced Cachexia. <i>Cancers</i> , <b>2020</b> , 12,   | 6.6  | 2  |
| 6  | Osteopenia is associated with wasting in pancreatic adenocarcinoma and predicts survival after surgery. <i>Cancer Medicine</i> , <b>2021</b> , 11, 50   | 4.8  | 2  |
| 5  | The Florida Pancreas Collaborative Next-Generation Biobank: Infrastructure to Reduce Disparities and Improve Survival for a Diverse Cohort of Patients with Pancreatic Cancer. <i>Cancers</i> , <b>2021</b> , 13,   | 6.6  | 2  |
| 4  | FoxP1 is a transcriptional repressor associated with cancer cachexia that induces skeletal muscle wasting and weakness. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , <b>2021</b> , 12, 421-442   | 10.3 | 1  |
| 3  | Meeting synopsis: advances in skeletal muscle biology in health and disease (gainesville, Florida, february 22nd to 24th 2012) - day 2: "muscle diseases and regeneration" and "clinical/translational research". <i>Frontiers in Physiology</i> , <b>2012</b> , 3, 201   | 4.6  |    |
| 2  | Interleukin-8 is Released from Human Pancreatic Tumor and Stromal Cells, and Causative in Skeletal Muscle Atrophy. <i>FASEB Journal</i> , <b>2019</b> , 33, lb653   | 0.9  |    |
| 1  | Temporal Changes in the Acetylation Profile of Skeletal Muscle Proteins during Atrophy. <i>FASEB Journal</i> , <b>2013</b> , 27, lb824  | 0.9  |    |

