

R Thomas Jagoe

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.

32
papers

3,701
citations

21
h-index

35
g-index

35
ext. papers

4,220
ext. citations

5
avg, IF

5.22
L-index

| # | Paper | IF | Citations |
|----|--|------|-----------|
| 32 | Multiple types of skeletal muscle atrophy involve a common program of changes in gene expression. <i>FASEB Journal</i> , 2004 , 18, 39-51 | 0.9 | 1163 |
| 31 | Rapid disuse and denervation atrophy involve transcriptional changes similar to those of muscle wasting during systemic diseases. <i>FASEB Journal</i> , 2007 , 21, 140-55 | 0.9 | 429 |
| 30 | Diagnostic criteria for the classification of cancer-associated weight loss. <i>Journal of Clinical Oncology</i> , 2015 , 33, 90-9 | 2.2 | 366 |
| 29 | What do we really know about the ubiquitin-proteasome pathway in muscle atrophy?. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2001 , 4, 183-90 | 3.8 | 308 |
| 28 | Patterns of gene expression in atrophying skeletal muscles: response to food deprivation. <i>FASEB Journal</i> , 2002 , 16, 1697-712 | 0.9 | 264 |
| 27 | Systemic cancer therapy: achievements and challenges that lie ahead. <i>Frontiers in Pharmacology</i> , 2013 , 4, 57 | 5.6 | 125 |
| 26 | The influence of nutritional status on complications after operations for lung cancer. <i>Annals of Thoracic Surgery</i> , 2001 , 71, 936-43 | 2.7 | 114 |
| 25 | Autophagy in locomotor muscles of patients with chronic obstructive pulmonary disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013 , 188, 1313-20 | 10.2 | 75 |
| 24 | Muscle wasting and changes in muscle protein metabolism in chronic obstructive pulmonary disease. <i>European Respiratory Journal</i> , 2003 , 46, 52s-63s | 13.6 | 72 |
| 23 | Anthracycline-containing chemotherapy causes long-term impairment of mitochondrial respiration and increased reactive oxygen species release in skeletal muscle. <i>Scientific Reports</i> , 2015 , 5, 8717 | 4.9 | 48 |
| 22 | Proteolysis in illness-associated skeletal muscle atrophy: from pathways to networks. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2011 , 48, 49-70 | 9.4 | 48 |
| 21 | Nutritional status of patients undergoing lung cancer operations. <i>Annals of Thoracic Surgery</i> , 2001 , 71, 929-35 | 2.7 | 45 |
| 20 | After the chemotherapy: potential mechanisms for chemotherapy-induced delayed skeletal muscle dysfunction in survivors of acute lymphoblastic leukaemia in childhood. <i>Frontiers in Pharmacology</i> , 2013 , 4, 49 | 5.6 | 37 |
| 19 | Defining the role of dietary intake in determining weight change in patients with cancer cachexia. <i>Clinical Nutrition</i> , 2018 , 37, 235-241 | 5.9 | 31 |
| 18 | A comparison of the effects of medical Qigong and standard exercise therapy on symptoms and quality of life in patients with advanced cancer. <i>Supportive Care in Cancer</i> , 2017 , 25, 1749-1758 | 3.9 | 30 |
| 17 | Failed upregulation of TFAM protein and mitochondrial DNA in oxidatively deficient fibers of chronic obstructive pulmonary disease locomotor muscle. <i>Skeletal Muscle</i> , 2016 , 6, 10 | 5.1 | 27 |
| 16 | Skeletal muscle mRNA levels for cathepsin B, but not components of the ubiquitin-proteasome pathway, are increased in patients with lung cancer referred for thoracotomy. <i>Clinical Science</i> , 2002 , 102, 353 | 6.5 | 27 |

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| 15 | Eccentric Ergometer Training Promotes Locomotor Muscle Strength but Not Mitochondrial Adaptation in Patients with Severe Chronic Obstructive Pulmonary Disease. <i>Frontiers in Physiology</i> , 2017 , 8, 114 | 4.6 | 25 |
| 14 | A multidisciplinary rehabilitation programme for cancer cachexia improves quality of life. <i>BMJ Supportive and Palliative Care</i> , 2017 , 7, 441-449 | 2.2 | 21 |
| 13 | Diet composition as a source of variation in experimental animal models of cancer cachexia. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2016 , 7, 110-25 | 10.3 | 21 |
| 12 | The potential role for acupuncture in treating symptoms in patients with lung cancer: an observational longitudinal study. <i>Current Oncology</i> , 2013 , 20, 152-7 | 2.8 | 18 |
| 11 | Smoke-induced neuromuscular junction degeneration precedes the fibre type shift and atrophy in chronic obstructive pulmonary disease. <i>Journal of Physiology</i> , 2018 , 596, 2865-2881 | 3.9 | 17 |
| 10 | Weight changes correlate with alterations in subjective physical function in advanced cancer patients referred to a specialized nutrition and rehabilitation team. <i>Supportive Care in Cancer</i> , 2013 , 21, 2049-57 | 3.9 | 16 |
| 9 | The alveolar microenvironment of patients infected with human immunodeficiency virus does not modify alveolar macrophage interactions with <i>Streptococcus pneumoniae</i> . <i>Vaccine Journal</i> , 2013 , 20, 882-91 | | 13 |
| 8 | The feasibility and acceptability of neuromuscular electrical stimulation to improve exercise performance in patients with advanced cancer: a pilot study. <i>BMC Palliative Care</i> , 2014 , 13, 23 | 3 | 11 |
| 7 | Knockout of USP19 Deubiquitinating Enzyme Prevents Muscle Wasting by Modulating Insulin and Glucocorticoid Signaling. <i>Endocrinology</i> , 2018 , 159, 2966-2977 | 4.8 | 9 |
| 6 | Diagnostic criteria for cancer cachexia: reduced food intake and inflammation predict weight loss and survival in an international, multi-cohort analysis. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2021 , 12, 1189-1202 | 10.3 | 8 |
| 5 | Defining barriers to implementation of nutritional advice in patients with cachexia. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2020 , 11, 69-78 | 10.3 | 6 |
| 4 | Optimal method for isolation of human peritoneal mesothelial cells from clinical samples of omentum. <i>Journal of Tissue Viability</i> , 2006 , 16, 22-4 | 3.2 | 4 |
| 3 | Physiological culture conditions alter myotube morphology and responses to atrophy treatments: implications for <i>in vitro</i> research on muscle wasting. <i>Physiological Reports</i> , 2018 , 6, e13726 | 2.6 | 3 |
| 2 | Chronic aryl hydrocarbon receptor activity phenocopies smoking-induced skeletal muscle impairment. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2021 , | 10.3 | 2 |
| 1 | Pneumonia associated with <i>Bordetella pertussis</i> infection in a 16-year-old boy. <i>Respiratory Medicine Extra</i> , 2007 , 3, 14-16 | | |