

Yi-Ping Li

List of Publications by Year in descending order

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37
papers

7,552
citations

201674

27
h-index

345221

36
g-index

37
all docs

37
docs citations

37
times ranked

13658
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy. <i>Autophagy</i> , 2012, 8, 445-544.	9.1	3,122
2	TNF- α acts via p38 MAPK to stimulate expression of the ubiquitin ligase atrogin1/MAFbx in skeletal muscle. <i>FASEB Journal</i> , 2005, 19, 362-370.	0.5	510
3	Skeletal muscle myocytes undergo protein loss and reactive oxygen-mediated NF- κ B activation in response to tumor necrosis factor- α . <i>FASEB Journal</i> , 1998, 12, 871-880.	0.5	403
4	Skeletal muscle myocytes undergo protein loss and reactive oxygen-mediated NF- κ B activation in response to tumor necrosis factor- α . <i>FASEB Journal</i> , 1998, 12, 871-880.	0.5	383
5	NF- κ B mediates the protein loss induced by TNF- α in differentiated skeletal muscle myotubes. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2000, 279, R1165-R1170.	1.8	347
6	Hydrogen peroxide stimulates ubiquitin-conjugating activity and expression of genes for specific E2 and E3 proteins in skeletal muscle myotubes. <i>American Journal of Physiology - Cell Physiology</i> , 2003, 285, C806-C812.	4.6	273
7	TNF- α regulates myogenesis and muscle regeneration by activating p38 MAPK. <i>American Journal of Physiology - Cell Physiology</i> , 2007, 292, C1660-C1671.	4.6	242
8	TNF- α increases ubiquitin-conjugating activity in skeletal muscle by up-regulating UbcH2/E2 _{20k} . <i>FASEB Journal</i> , 2003, 17, 1048-1057.	0.5	218
9	TNF- α is a mitogen in skeletal muscle. <i>American Journal of Physiology - Cell Physiology</i> , 2003, 285, C370-C376.	4.6	211
10	Toll-like receptor 4 mediates lipopolysaccharide-induced muscle catabolism via coordinate activation of ubiquitin-proteasome and autophagy-lysosome pathways. <i>FASEB Journal</i> , 2011, 25, 99-110.	0.5	196
11	Tumor induces muscle wasting in mice through releasing extracellular Hsp70 and Hsp90. <i>Nature Communications</i> , 2017, 8, 589.	12.8	166
12	Ghrelin prevents tumour- and cisplatin-induced muscle wasting: characterization of multiple mechanisms involved. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2015, 6, 132-143.	7.3	165
13	Role of TNF- α signaling in regeneration of cardiotoxin-injured muscle. <i>American Journal of Physiology - Cell Physiology</i> , 2005, 289, C1179-C1187.	4.6	135
14	C/EBP β mediates tumour-induced ubiquitin ligase atrogin1/MAFbx upregulation and muscle wasting. <i>EMBO Journal</i> , 2011, 30, 4323-4335.	7.8	114
15	Activation of the Ubiquitin-Proteasome Pathway in the Diaphragm in Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2006, 174, 997-1002.	5.6	111
16	TACE release of TNF- α mediates mechanotransduction-induced activation of p38 MAPK and myogenesis. <i>Journal of Cell Science</i> , 2007, 120, 692-701.	2.0	85
17	Curcumin prevents lipopolysaccharide-induced atrogin-1/MAFbx upregulation and muscle mass loss. <i>Journal of Cellular Biochemistry</i> , 2007, 100, 960-969.	2.6	85
18	ZIP4 Promotes Muscle Wasting and Cachexia in Mice With Orthotopic Pancreatic Tumors by Stimulating RAB27B-Regulated Release of Extracellular Vesicles From Cancer Cells. <i>Gastroenterology</i> , 2019, 156, 722-734.e6.	1.3	82

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19	TNF α regulates early differentiation of C2C12 myoblasts in an autocrine fashion. FASEB Journal, 2001, 15, 1413-1415.	0.5	80
20	Mitochondria Mediate Tumor Necrosis Factor- α /NF- κ B Signaling in Skeletal Muscle Myotubes. Antioxidants and Redox Signaling, 1999, 1, 97-104.	5.4	78
21	ZIP4 Increases Expression of Transcription Factor ZEB1 to Promote Integrin β 1 Signaling and Inhibit Expression of the Gemcitabine Transporter ENT1 in Pancreatic Cancer Cells. Gastroenterology, 2020, 158, 679-692.e1.	1.3	72
22	Toll-like receptor 4 mediates Lewis lung carcinoma-induced muscle wasting via coordinate activation of protein degradation pathways. Scientific Reports, 2017, 7, 2273.	3.3	69
23	Activin A induces skeletal muscle catabolism via p38 β mitogen-activated protein kinase. Journal of Cachexia, Sarcopenia and Muscle, 2017, 8, 202-212.	7.3	62
24	ZIP4 Promotes Pancreatic Cancer Progression by Repressing ZO-1 and Claudin-1 through a ZEB1-Dependent Transcriptional Mechanism. Clinical Cancer Research, 2018, 24, 3186-3196.	7.0	59
25	β 1 Integrin mediates satellite cell differentiation in regenerating mouse muscle. FASEB Journal, 2011, 25, 1914-1921.	0.5	55
26	p38 β MAPK upregulates atrogin1/MAFbx by specific phosphorylation of C/EBP β . Skeletal Muscle, 2012, 2, 20.	4.2	41
27	Signaling mechanism of tumor cell-induced up-regulation of E3 ubiquitin ligase UBR2. FASEB Journal, 2013, 27, 2893-2901.	0.5	37
28	p38 β MAPK mediates ULK1-dependent induction of autophagy in skeletal muscle of tumor-bearing mice. Cell Stress, 2018, 2, 311-324.	3.2	30
29	Src mediates mechanical activation of myogenesis by activating TNF α converting enzyme. Journal of Cell Science, 2013, 126, 4349-57.	2.0	26
30	Whole-body and adipose tissue metabolic phenotype in cancer patients. Journal of Cachexia, Sarcopenia and Muscle, 2022, 13, 1124-1133.	7.3	17
31	TNF α Shedding in Mechanically Stressed Cardiomyocytes is Mediated by Src Activation of TACE. Journal of Cellular Biochemistry, 2015, 116, 559-565.	2.6	16
32	Cancer Takes a Toll on Skeletal Muscle by Releasing Heat Shock Proteins—An Emerging Mechanism of Cancer-Induced Cachexia. Cancers, 2019, 11, 1272.	3.7	16
33	Cancer-Induced Muscle Wasting Requires p38 β MAPK Activation of p300. Cancer Research, 2021, 81, 885-897.	0.9	16
34	Ameliorating cancer cachexia by inhibiting cancer cell release of Hsp70 and Hsp90 with omeprazole. Journal of Cachexia, Sarcopenia and Muscle, 2022, 13, 636-647.	7.3	15
35	p300 Mediates Muscle Wasting in Lewis Lung Carcinoma. Cancer Research, 2019, 79, 1331-1342.	0.9	11
36	Weight Loss in Cancer Patients Correlates With p38 β MAPK Activation in Skeletal Muscle. Frontiers in Cell and Developmental Biology, 2021, 9, 784424.	3.7	4

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37	TIMP3 regulates p38 MAPKâ€dependent myogenesis via TACE. FASEB Journal, 2008, 22, 754.3.	0.5	0