

Reiko Nakao

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

279
citations

1478505

6
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

430
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional rice with tandemly repeated Cbl-b ubiquitin ligase inhibitory pentapeptide prevents denervation-induced muscle atrophy in vivo. <i>Bioscience, Biotechnology and Biochemistry</i> , 2021, 85, 1415-1421.	1.3	2
2	Morin attenuates dexamethasone-mediated oxidative stress and atrophy in mouse C2C12 skeletal myotubes. <i>Archives of Biochemistry and Biophysics</i> , 2021, 704, 108873.	3.0	20
3	Oral intake of rice overexpressing ubiquitin ligase inhibitory pentapeptide prevents atrophy in denervated skeletal muscle. <i>Npj Science of Food</i> , 2021, 5, 25.	5.5	6
4	Reactive oxygen species upregulate expression of muscle atrophy-associated ubiquitin ligase Cbl-b in rat L6 skeletal muscle cells. <i>American Journal of Physiology - Cell Physiology</i> , 2018, 314, C721-C731.	4.6	46
5	Structural analysis of the TKB domain of ubiquitin ligase Cbl-b complexed with its small inhibitory peptide, Cblin. <i>Archives of Biochemistry and Biophysics</i> , 2016, 594, 1-7.	3.0	7
6	N-myristoylated ubiquitin ligase Cbl-b inhibitor prevents on glucocorticoid-induced atrophy in mouse skeletal muscle. <i>Archives of Biochemistry and Biophysics</i> , 2015, 570, 23-31.	3.0	20
7	Ubiquitin Ligase Cbl-b Is a Negative Regulator for Insulin-Like Growth Factor 1 Signaling during Muscle Atrophy Caused by Unloading. <i>Molecular and Cellular Biology</i> , 2009, 29, 4798-4811.	2.3	165
8	"Myo Lab": A JAXA Cell Biology Experiment in "Kibo (JEM)" of the International Space Station. <i>Uchu Seibutsu Kagaku</i> , 2009, 23, 189-193.	0.3	10
9	S16B4 Molecular mechanism underlying sensing of unloading in skeletal muscle cells(Biophysical) Tj ETQq1 1 0.784314 rgBT ₀ /Overlo 0.1		
10	Distinct effects of anterior pyriform cortex and the lateral hypothalamus lesions on protein intake in rats. <i>Journal of Medical Investigation</i> , 2007, 54, 255-260.	0.5	2
11	A Skeletal Muscle-Derived Secretory Protein, Attractin, Upregulates UCP-2 Expression in Mouse 3T3-L1 Adipocytes. <i>Uchu Seibutsu Kagaku</i> , 2006, 20, 33-39.	0.3	1