

Reiko Nakao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2931093/publications.pdf>

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 | 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 |
| 2 | 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 |
| 3 | 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 |
| 4 | 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 |
| 5 | "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 |
| 6 | 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 |
| 7 | 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 |
| 8 | 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 |
| 9 | 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 |
| 10 | 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 |
| 11 | S16B4 Molecular mechanism underlying sensing of unloading in skeletal muscle cells(Biophysical) Tj ETQq1 1 0.784314 rgBT ₀ /Overlook 0.1 | 0.1 | 0 |