

Keisuke Takeda

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

207
citations

1307594

7
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

255
citing authors

#	ARTICLE	IF	CITATIONS
1	Protective roles of MITOL against myocardial senescence and ischemic injury partly via Drp1 regulation. <i>IScience</i> , 2022, 25, 104582.	4.1	7
2	Mitochondrial ubiquitin ligase alleviates Alzheimer's disease pathology via blocking the toxic amyloid- β^2 oligomer generation. <i>Communications Biology</i> , 2021, 4, 192.	4.4	19
3	MITOL promotes cell survival by degrading Parkin during mitophagy. <i>EMBO Reports</i> , 2021, 22, e49097.	4.5	22
4	Identification of highest neurotoxic amyloid- β^2 plaque type showing reduced contact with astrocytes. <i>Biochemical and Biophysical Research Communications</i> , 2021, 549, 67-74.	2.1	4
5	Overview of Mitochondrial E3 Ubiquitin Ligase MITOL/MARCH5 from Molecular Mechanisms to Diseases. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3781.	4.1	22
6	Mitochondrial Dynamics Regulation in Skin Fibroblasts from Mitochondrial Disease Patients. <i>Biomolecules</i> , 2020, 10, 450.	4.0	13
7	MITOL dysfunction causes dwarfism with anterior pituitary hypoplasia. <i>Journal of Biochemistry</i> , 2020, 168, 305-312.	1.7	1
8	Mitochondrial retrograde signaling to the endoplasmic-reticulum regulates unfolded protein responses. <i>Molecular and Cellular Oncology</i> , 2019, 6, e1659078.	0.7	9
9	MITOL prevents ER stress-induced apoptosis by IRE1 ubiquitylation at ER-mitochondria contact sites. <i>EMBO Journal</i> , 2019, 38, e100999.	7.8	81
10	Critical role of CRAG, a splicing variant of centaurin-3/AGAP3, in ELK1-dependent SRF activation at PML bodies. <i>Scientific Reports</i> , 2019, 9, 20107.	3.3	4
11	MITOL deletion in the brain impairs mitochondrial structure and ER tethering leading to oxidative stress. <i>Life Science Alliance</i> , 2019, 2, e201900308.	2.8	25