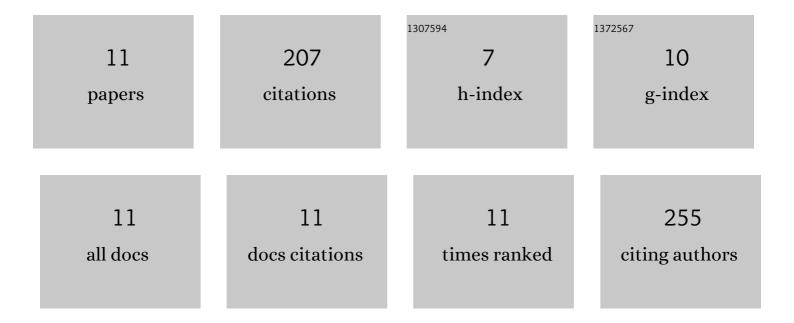
Keisuke Takeda

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1907457/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Protective roles of MITOL against myocardial senescence and ischemic injury partly via Drp1 regulation. IScience, 2022, 25, 104582.	4.1	7
2	Mitochondrial ubiquitin ligase alleviates Alzheimer's disease pathology via blocking the toxic amyloid-β oligomer generation. Communications Biology, 2021, 4, 192.	4.4	19
3	MITOL promotes cell survival by degrading Parkin during mitophagy. EMBO Reports, 2021, 22, e49097.	4.5	22
4	Identification of highest neurotoxic amyloid-Î ² plaque type showing reduced contact with astrocytes. Biochemical and Biophysical Research Communications, 2021, 549, 67-74.	2.1	4
5	Overview of Mitochondrial E3 Ubiquitin Ligase MITOL/MARCH5 from Molecular Mechanisms to Diseases. International Journal of Molecular Sciences, 2020, 21, 3781.	4.1	22
6	Mitochondrial Dynamics Regulation in Skin Fibroblasts from Mitochondrial Disease Patients. Biomolecules, 2020, 10, 450.	4.0	13
7	MITOL dysfunction causes dwarfism with anterior pituitary hypoplasia. Journal of Biochemistry, 2020, 168, 305-312.	1.7	1
8	Mitochondrial retrograde signaling to the endoplasmic-reticulum regulates unfolded protein responses. Molecular and Cellular Oncology, 2019, 6, e1659078.	0.7	9
9	<scp>MITOL</scp> prevents <scp>ER</scp> stressâ€induced apoptosis by <scp>IRE</scp> 1α ubiquitylation at <scp>ER</scp> –mitochondria contact sites. EMBO Journal, 2019, 38, e100999.	7.8	81
10	Critical role of CRAG, a splicing variant of centaurin-γ3/AGAP3, in ELK1-dependent SRF activation at PML bodies. Scientific Reports, 2019, 9, 20107.	3.3	4
11	MITOL deletion in the brain impairs mitochondrial structure and ER tethering leading to oxidative stress Life Science Alliance, 2019, 2, e201900308	2.8	25