

# Malin Hernebring

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6271115/publications.pdf>

Version: 2024-02-01

12  
papers

345  
citations

1040056

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h-index

1281871

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

485  
citing authors

#	ARTICLE	IF	CITATIONS
1	Elimination of damaged proteins during differentiation of embryonic stem cells. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 7700-7705.	7.1	129
2	Effects of aging and reproduction on protein quality control in soma and gametes of <i>Drosophila melanogaster</i> . Aging Cell, 2012, 11, 634-643.	6.7	64
3	Removal of damaged proteins during ES cell fate specification requires the proteasome activator PA28. Scientific Reports, 2013, 3, 1381.	3.3	49
4	Perilipin 1 binds to aquaporin 7 in human adipocytes and controls its mobility via protein kinase A mediated phosphorylation. Metabolism: Clinical and Experimental, 2016, 65, 1731-1742.	3.4	27
5	Quantification of the Intracellular Life Time of Water Molecules to Measure Transport Rates of Human Aquaglyceroporins. Journal of Membrane Biology, 2017, 250, 629-639.	2.1	17
6	Identification of Hsc70 as target for AGE modification in senescent human fibroblasts. Biogerontology, 2009, 10, 299-309.	3.9	16
7	H2O2-induced cataract as a model of age-related cataract: Lessons learned from overexpressing the proteasome activator PA28 $\hat{\pm}$ $\hat{2}$ in mouse eye lens. Experimental Eye Research, 2021, 203, 108395.	2.6	14
8	PA28 $\hat{\pm}$ $\hat{2}$ overexpression enhances learning and memory of female mice without inducing 20S proteasome activity. BMC Neuroscience, 2018, 19, 70.	1.9	11
9	Conclusions from a behavioral aging study on male and female F2 hybrid mice on age-related behavior, buoyancy in water-based tests, and an ethical method to assess lifespan. Aging, 2019, 11, 7150-7168.	3.1	9
10	PA28 $\hat{\pm}$ overexpressing female mice maintain exploratory behavior and capacity to prevent protein aggregation in hippocampus as they age. Aging Cell, 2021, 20, e13336.	6.7	5
11	26S and PA28-20S Proteasome Activity in Cytosolic Extracts from Embryonic Stem Cells. Methods in Molecular Biology, 2015, 1341, 359-367.	0.9	3
12	Survival-Span Method: How to Qualitatively Estimate Lifespan to Improve the Study of Aging, and not Disease, in Aging Studies. Frontiers in Aging, 2021, 2, .	2.6	1