

# Sandra Malmgren-Hill

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1422297/publications.pdf>

Version: 2024-02-01

12  
papers

710  
citations

1039406

9  
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1199166

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14  
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14  
docs citations

14  
times ranked

801  
citing authors

#	ARTICLE	IF	CITATIONS
1	Large organellar changes occur during mild heat shock in yeast. <i>Journal of Cell Science</i> , 2022, 135, .	1.2	16
2	Compounds activating VCP D1 ATPase enhance both autophagic and proteasomal neurotoxic protein clearance. <i>Nature Communications</i> , 2022, 13, .	5.8	11
3	VCP/p97 regulates Beclin-1-dependent autophagy initiation. <i>Nature Chemical Biology</i> , 2021, 17, 448-455.	3.9	61
4	VCP/p97 modulates PtdIns3P production and autophagy initiation. <i>Autophagy</i> , 2021, 17, 1052-1053.	4.3	2
5	Post-translational modifications of Beclin 1 provide multiple strategies for autophagy regulation. <i>Cell Death and Differentiation</i> , 2019, 26, 617-629.	5.0	153
6	Restricted access: spatial sequestration of damaged proteins during stress and aging. <i>EMBO Reports</i> , 2017, 18, 377-391.	2.0	104
7	Asymmetric Inheritance of Aggregated Proteins and Age Reset in Yeast Are Regulated by Vac17-Dependent Vacuolar Functions. <i>Cell Reports</i> , 2016, 16, 826-838.	2.9	66
8	Selective protein degradation ensures cellular longevity. <i>ELife</i> , 2016, 5, .	2.8	0
9	The dual role of a yeast metacaspase: What doesn't kill you makes you stronger. <i>BioEssays</i> , 2015, 37, 525-531.	1.2	32
10	Essential Genetic Interactors of SIR2 Required for Spatial Sequestration and Asymmetrical Inheritance of Protein Aggregates. <i>PLoS Genetics</i> , 2014, 10, e1004539.	1.5	73
11	Life-span extension by a metacaspase in the yeast <i>Saccharomyces cerevisiae</i> . <i>Science</i> , 2014, 344, 1389-1392.	6.0	113
12	Segregation of Protein Aggregates Involves Actin and the Polarity Machinery. <i>Cell</i> , 2011, 147, 959-961.	13.5	71