

# Sarah U Tronnes

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/170723/publications.pdf>

Version: 2024-02-01

6  
papers

507  
citations

1478505

6  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

758  
citing authors

#	ARTICLE	IF	CITATIONS
1	Two Conserved Histone Demethylases Regulate Mitochondrial Stress-Induced Longevity. <i>Cell</i> , 2016, 165, 1209-1223.	28.9	279
2	Four glial cells regulate ER stress resistance and longevity via neuropeptide signaling in <i>C. elegans</i> . <i>Science</i> , 2020, 367, 436-440.	12.6	92
3	UPR <sup>ER</sup> promotes lipophagy independent of chaperones to extend life span. <i>Science Advances</i> , 2020, 6, eaaz1441.	10.3	48
4	Spatial regulation of the actin cytoskeleton by HSF-1 during aging. <i>Molecular Biology of the Cell</i> , 2018, 29, 2522-2527.	2.1	39
5	Divergent Nodes of Non-autonomous UPRER Signaling through Serotonergic and Dopaminergic Neurons. <i>Cell Reports</i> , 2020, 33, 108489.	6.4	30
6	Lysosomal recycling of amino acids affects ER quality control. <i>Science Advances</i> , 2020, 6, eaaz9805.	10.3	19