

# Elizabeth A Schroeder

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10620776/publications.pdf>

Version: 2024-02-01

10  
papers

1,007  
citations

1040056

9  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

1674  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mitochondrial redox sensing by the kinase ATM maintains cellular antioxidant capacity. <i>Science Signaling</i> , 2018, 11, .	3.6	71
2	Mono-unsaturated fatty acids link H3K4me3 modifiers to <i>C. elegans</i> lifespan. <i>Nature</i> , 2017, 544, 185-190.	27.8	245
3	Lipid Profiles and Signals for Long Life. <i>Trends in Endocrinology and Metabolism</i> , 2015, 26, 589-592.	7.1	36
4	Crosstalk between mitochondrial stress signals regulates yeast chronological lifespan. <i>Mechanisms of Ageing and Development</i> , 2014, 135, 41-49.	4.6	17
5	Epigenetic Silencing Mediates Mitochondria Stress-Induced Longevity. <i>Cell Metabolism</i> , 2013, 17, 954-964.	16.2	171
6	Alternative Mitochondrial Fuel Extends Life Span. <i>Cell Metabolism</i> , 2012, 15, 417-418.	16.2	10
7	Mitochondrial Respiratory Thresholds Regulate Yeast Chronological Life Span and its Extension by Caloric Restriction. <i>Cell Metabolism</i> , 2012, 16, 55-67.	16.2	156
8	Regulation of Yeast Chronological Life Span by TORC1 via Adaptive Mitochondrial ROS Signaling. <i>Cell Metabolism</i> , 2011, 13, 668-678.	16.2	273
9	Studies on the in vivo synthesis of triacylglycerol in mouse liver. <i>Lipids and Lipid Metabolism</i> , 1982, 710, 15-22.	2.6	5
10	Separation and detection of neutral lipids and free fatty acids in a liver extract by high-performance liquid chromatography. <i>Analytical Biochemistry</i> , 1982, 127, 441-448.	2.4	23