

Elizabeth A Schroeder

List of Publications by Year in descending order

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

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10
papers

1,007
citations

1040056

9
h-index

1372567

10
g-index

10
all docs

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docs citations

10
times ranked

1674
citing authors

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