

Kathleen A Hershberger

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

463
citations

1306789

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1719596

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11
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docs citations

11
times ranked

936
citing authors

#	ARTICLE	IF	CITATIONS
1	Early-life mitochondrial DNA damage results in lifelong deficits in energy production mediated by redox signaling in <i>Caenorhabditis elegans</i> . <i>Redox Biology</i> , 2021, 43, 102000.	3.9	15
2	Reactive Acyl-CoA Species and Deacylation by the Mitochondrial Sirtuins. , 2018, , 83-93.		0
3	Ablation of Sirtuin5 in the postnatal mouse heart results in protein succinylation and normal survival in response to chronic pressure overload. <i>Journal of Biological Chemistry</i> , 2018, 293, 10630-10645.	1.6	31
4	Role of NAD ⁺ and mitochondrial sirtuins in cardiac and renal diseases. <i>Nature Reviews Nephrology</i> , 2017, 13, 213-225.	4.1	158
5	Sirtuin 5 is required for mouse survival in response to cardiac pressure overload. <i>Journal of Biological Chemistry</i> , 2017, 292, 19767-19781.	1.6	79
6	Nicotinamide mononucleotide requires SIRT3 to improve cardiac function and bioenergetics in a Friedreich's ataxia cardiomyopathy model. <i>JCI Insight</i> , 2017, 2, .	2.3	96
7	Deacetylation by SIRT3 Relieves Inhibition of Mitochondrial Protein Function. , 2016, , 105-138.		3
8	Phosphoproteomic Profiling of Human Myocardial Tissues Distinguishes Ischemic from Non-Ischemic End Stage Heart Failure. <i>PLoS ONE</i> , 2014, 9, e104157.	1.1	39
9	Generating Mammalian Sirtuin Tools for Protein-Interaction Analysis. <i>Methods in Molecular Biology</i> , 2013, 1077, 69-78.	0.4	0
10	Targeting sirtuins for the treatment of diabetes. <i>Diabetes Management</i> , 2013, 3, 245-257.	0.5	42