Theresa M Harter

List of Publications by Year in descending order

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THEDESA M HADTED

#	Article	IF	CITATIONS
1	Complex consequences of Cantu syndrome SUR2 variant R1154Q in genetically modified mice. JCI Insight, 2021, 6, .	5.0	11
2	Consequences of SUR2[A478V] Mutation in Skeletal Muscle of Murine Model of Cantu Syndrome. Cells, 2021, 10, 1791.	4.1	10
3	The Mechanism of High-Output Cardiac Hypertrophy Arising From Potassium Channel Gain-of-Function in Cantú Syndrome. Function, 2020, 1, zqaa004.	2.3	18
4	Pathophysiological Consequences of KATP Channel Overactivity and Pharmacological Response to Glibenclamide in Skeletal Muscle of a Murine Model of CantÃ ¹ Syndrome. Frontiers in Pharmacology, 2020, 11, 604885.	3.5	19
5	Glibenclamide reverses cardiovascular abnormalities of Cantu syndrome driven by KATP channel overactivity. Journal of Clinical Investigation, 2020, 130, 1116-1121.	8.2	40
6	ABCC9-related Intellectual disability Myopathy Syndrome is a KATP channelopathy with loss-of-function mutations in ABCC9. Nature Communications, 2019, 10, 4457.	12.8	31
7	Cardiovascular consequences of KATP overactivity in Cantu syndrome. JCI Insight, 2018, 3, .	5.0	44
8	Hypotension Due to Kir6.1 Gainâ€ofâ€Function in Vascular Smooth Muscle. Journal of the American Heart Association, 2013, 2, e000365.	3.7	55
9	Aldo-Keto Reductases in the Eye. Journal of Ophthalmology, 2010, 2010, 1-6.	1.3	22
10	Functional studies of aldo-keto reductases in Saccharomyces cerevisiae. Biochimica Et Biophysica Acta - Molecular Cell Research, 2007, 1773, 321-329.	4.1	60
11	Aldo-Keto Reductases in the Stress Response of the Budding Yeast Saccharomyces cerevisiae. ACS Symposium Series, 2003, , 225-238.	0.5	0
12	Aldo–keto reductases as modulators of stress response. Chemico-Biological Interactions, 2003, 143-144, 325-332.	4.0	21
13	Functional genomic studies of aldo–keto reductases. Chemico-Biological Interactions, 2001, 130-132, 673-683.	4.0	31
14	Structure-Function Studies of FR-1. Advances in Experimental Medicine and Biology, 1999, , 435-443.	1.6	2
15	Kinetic Studies of FR-1, a Growth Factor-Inducible Aldo-Keto Reductaseâ€. Biochemistry, 1998, 37, 12909-12917.	2.5	43
16	A Potential Role for Aldose Reductase in Steroid Metabolism. Advances in Experimental Medicine and Biology, 1996, 414, 465-473.	1.6	13
17	Kinetic Alteration of Human Aldose Reductase by Mutagenesis of Cysteine Residues. Advances in Experimental Medicine and Biology, 1993, 328, 289-300.	1.6	4