

Lindsay S Burwell

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

1,387
citations

1307543

7
h-index

1588975

8
g-index

8
all docs

8
docs citations

8
times ranked

1666
citing authors

#	ARTICLE	IF	CITATIONS
1	Nitrite augments tolerance to ischemia/reperfusion injury via the modulation of mitochondrial electron transfer. <i>Journal of Experimental Medicine</i> , 2007, 204, 2089-2102.	8.5	492
2	Direct evidence for S-nitrosation of mitochondrial complex I. <i>Biochemical Journal</i> , 2006, 394, 627-634.	3.7	254
3	Mitochondria as a Target for the Cardioprotective Effects of Nitric Oxide in Ischemiaâ€“Reperfusion Injury. <i>Antioxidants and Redox Signaling</i> , 2008, 10, 579-600.	5.4	160
4	Mitochondrial dysfunction in cardiac ischemiaâ€“reperfusion injury: ROS from complex I, without inhibition. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2006, 1762, 223-231.	3.8	142
5	Cardioprotection by metabolic shut-down and gradual wake-up. <i>Journal of Molecular and Cellular Cardiology</i> , 2009, 46, 804-810.	1.9	138
6	Cardioprotection and mitochondrial S-nitrosation: Effects of S-nitroso-2-mercaptpropionyl glycine (SNO-MPG) in cardiac ischemiaâ€“reperfusion injury. <i>Journal of Molecular and Cellular Cardiology</i> , 2007, 42, 812-825.	1.9	131
7	In vivo cardioprotection by S-nitroso-2-mercaptpropionyl glycine. <i>Journal of Molecular and Cellular Cardiology</i> , 2009, 46, 960-968.	1.9	69
8	Chapter 10 The Interaction of Mitochondrial Membranes with Reactive Oxygen and Nitrogen Species. <i>Current Topics in Membranes</i> , 2008, , 211-242.	0.9	1