## MarÃ-a Cecilia Carreras

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9340328/publications.pdf

Version: 2024-02-01

8 papers

721 citations

1478505 6 h-index 1588992 8 g-index

8 all docs

8 docs citations

8 times ranked 744 citing authors

#	Article	IF	CITATIONS
1	Kinetics of nitric oxide and hydrogen peroxide production and formation of peroxynitrite during the respiratory burst of human neutrophils. FEBS Letters, 1994, 341, 65-68.	2.8	340
2	Endogenous peroxynitrite mediates mitochondrial dysfunction in rat diaphragm during endotoxemia. FASEB Journal, 1999, 13, 1637-1646.	0.5	167
3	Mitochondrial nitric oxide in the signaling of cell integrated responses. American Journal of Physiology - Cell Physiology, 2007, 292, C1569-C1580.	4.6	118
4	Modulation of liver mitochondrial NOS is implicated in thyroid-dependent regulation of O2 uptake. American Journal of Physiology - Heart and Circulatory Physiology, 2001, 281, H2282-H2288.	3.2	62
5	p66 <sup>Shc</sup> Inactivation Modifies RNS Production, Regulates Sirt3 Activity, and Improves Mitochondrial Homeostasis, Delaying the Aging Process in Mouse Brain. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-13.	4.0	17
6	Neuronal nitric oxide synthases in brain and extraneural tissues. Methods in Enzymology, 2002, 359, 413-423.	1.0	9
7	Molecular Basis of Redox Signaling. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-2.	4.0	5
8	Oxidative stress in rodent closed duodenal loop pancreatitis. International Journal of Gastrointestinal Cancer, 1996, 19, 61-69.	0.4	3