

David Guerrero-Gómez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2109238/publications.pdf>

Version: 2024-02-01

6
papers

97
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

296
citing authors

#	ARTICLE	IF	CITATIONS
1	Loss of glutathione redox homeostasis impairs proteostasis by inhibiting autophagy-dependent protein degradation. <i>Cell Death and Differentiation</i> , 2019, 26, 1545-1565.	11.2	30
2	A conserved cysteine-based redox mechanism sustains TFEB/HLH30 activity under persistent stress. <i>EMBO Journal</i> , 2021, 40, e105793.	7.8	22
3	A <i>Caenorhabditis elegans</i> ortholog of human selenium-binding protein 1 is a pro-aging factor protecting against selenite toxicity. <i>Redox Biology</i> , 2020, 28, 101323.	9.0	17
4	Glutathione reductase <i>gsr-1</i> is an essential gene required for <i>Caenorhabditis elegans</i> early embryonic development. <i>Free Radical Biology and Medicine</i> , 2016, 96, 446-461.	2.9	16
5	Redox-dependent and redox-independent functions of <i>Caenorhabditis elegans</i> thioredoxin 1. <i>Redox Biology</i> , 2019, 24, 101178.	9.0	9
6	Selenite-induced Expression of a <i>Caenorhabditis elegans</i> Pro-aging Factor and Ortholog of Human Selenium-binding Protein 1. <i>Current Nutraceuticals</i> , 2020, 1, 73-79.	0.1	3