

Filippo Scialà²

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/788683/publications.pdf>

Version: 2024-02-01

12
papers

544
citations

1039406

9
h-index

1199166

12
g-index

12
all docs

12
docs citations

12
times ranked

1120
citing authors

#	ARTICLE	IF	CITATIONS
1	Mitochondrial ROS Produced via Reverse Electron Transport Extend Animal Lifespan. <i>Cell Metabolism</i> , 2016, 23, 725-734.	7.2	296
2	Regulation of Lifespan by the Mitochondrial Electron Transport Chain: Reactive Oxygen Species-Dependent and Reactive Oxygen Species-Independent Mechanisms. <i>Antioxidants and Redox Signaling</i> , 2013, 19, 1953-1969.	2.5	59
3	Screen for mitochondrial <scp>DNA</scp> copy number maintenance genes reveals essential role for <scp>ATP</scp> synthase. <i>Molecular Systems Biology</i> , 2014, 10, 734.	3.2	33
4	Practical Recommendations for the Use of the GeneSwitch Gal4 System to Knock-Down Genes in <i>Drosophila melanogaster</i> . <i>PLoS ONE</i> , 2016, 11, e0161817.	1.1	29
5	Target of rapamycin activation predicts lifespan in fruit flies. <i>Cell Cycle</i> , 2015, 14, 2949-2958.	1.3	23
6	Molecular and Functional Characterization of the Odorant Receptor2 (OR2) in the Tiger Mosquito <i>Aedes albopictus</i> . <i>PLoS ONE</i> , 2012, 7, e36538.	1.1	22
7	Metabolic Perturbations and Severe COVID-19 Disease: Implication of Molecular Pathways. <i>International Journal of Endocrinology</i> , 2020, 2020, 1-10.	0.6	19
8	Prognostic Role of Neutrophil to Lymphocyte Ratio in COVID-19 Patients: Still Valid in Patients That Had Started Therapy?. <i>Frontiers in Public Health</i> , 2021, 9, 664108.	1.3	19
9	The interplay between mitochondrial protein and iron homeostasis and its possible role in ageing. <i>Experimental Gerontology</i> , 2014, 56, 123-134.	1.2	17
10	Adiponectin is Associated with Neutrophils to Lymphocyte Ratio in Patients with Chronic Obstructive Pulmonary Disease. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2021, 18, 70-75.	0.7	10
11	SARS-CoV-2: One Year in the Pandemic. What Have We Learned, the New Vaccine Era and the Threat of SARS-CoV-2 Variants. <i>Biomedicines</i> , 2021, 9, 611.	1.4	10
12	A novel <i>Drosophila</i> antisense scaRNA with a predicted guide function. <i>Gene</i> , 2009, 436, 56-65.	1.0	7