

Tamás Lőrincz

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8024903/publications.pdf>

Version: 2024-02-01

14
papers

442
citations

932766

10
h-index

1125271

13
g-index

14
all docs

14
docs citations

14
times ranked

619
citing authors

#	ARTICLE	IF	CITATIONS
1	Ferroptosis is Involved in Acetaminophen Induced Cell Death. Pathology and Oncology Research, 2015, 21, 1115-1121.	0.9	146
2	A Double Negative Feedback Loop between mTORC1 and AMPK Kinases Guarantees Precise Autophagy Induction upon Cellular Stress. International Journal of Molecular Sciences, 2019, 20, 5543.	1.8	57
3	Suppression of AMPK by NRF2/SKN1 downregulates autophagy during prolonged oxidative stress. FASEB Journal, 2019, 33, 2372-2387.	0.2	37
4	The role of ascorbate in protein folding. Protoplasma, 2014, 251, 489-497.	1.0	33
5	Concentration Does Matter: The Beneficial and Potentially Harmful Effects of Ascorbate in Humans and Plants. Antioxidants and Redox Signaling, 2018, 29, 1516-1533.	2.5	30
6	Fine-tuning of AMPK-ULK1-mTORC1 regulatory triangle is crucial for autophagy oscillation. Scientific Reports, 2020, 10, 17803.	1.6	29
7	Vitamin C and Cell Death. Antioxidants and Redox Signaling, 2021, 34, 831-844.	2.5	29
8	The determination of hepatic glutathione at tissue and subcellular level. Journal of Pharmacological and Toxicological Methods, 2017, 88, 32-39.	0.3	22
9	The Interrelationship of Pharmacologic Ascorbate Induced Cell Death and Ferroptosis. Pathology and Oncology Research, 2019, 25, 669-679.	0.9	21
10	The Problem of Glutathione Determination: a Comparative Study on the Measurement of Glutathione from Plant Cells. Periodica Polytechnica: Chemical Engineering, 2018, 63, 1-10.	0.5	16
11	Friend or Foe: The Relativity of (Anti)oxidative Agents and Pathways. International Journal of Molecular Sciences, 2022, 23, 5188.	1.8	11
12	The Performance of HepG2 and HepaRG Systems through the Glass of Acetaminophen-Induced Toxicity. Life, 2021, 11, 856.	1.1	8
13	The Level of ALR is Regulated by the Quantity of Mitochondrial DNA. Pathology and Oncology Research, 2016, 22, 431-437.	0.9	3
14	In silico Analysis on the Possible Role of Mitochondria in Ferroptosis. Periodica Polytechnica: Chemical Engineering, 2018, 62, .	0.5	0