

Tongde Wu

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/4162121/tongde-wu-publications-by-year.pdf>

Version: 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

21
papers

1,970
citations

16
h-index

21
g-index

21
ext. papers

2,238
ext. citations

6.7
avg, IF

4.26
L-index

#	Paper	IF	Citations
21	SPLUNC1 is a negative regulator of the Orai1 Ca channel.. <i>Physiological Reports</i> , 2022 , 10, e15306	2.6	
20	A SPLUNC1 Peptidomimetic Inhibits Orai1 and Reduces Inflammation in a Murine Allergic Asthma Model. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2021 ,	5.7	1
19	JUUL e-liquid exposure elicits cytoplasmic Ca responses and leads to cytotoxicity in cultured airway epithelial cells. <i>Toxicology Letters</i> , 2021 , 337, 46-56	4.4	6
18	Degradation of bacterial permeability family member A1 (BPIFA1) by house dust mite (HDM) cysteine protease Der p 1 abrogates immune modulator function. <i>International Journal of Biological Macromolecules</i> , 2020 , 164, 4022-4031	7.9	2
17	SPLUNC1 is an allosteric modulator of the epithelial sodium channel. <i>FASEB Journal</i> , 2018 , 32, 2478-2491	6.9	21
16	p97 Negatively Regulates NRF2 by Extracting Ubiquitylated NRF2 from the KEAP1-CUL3 E3 Complex. <i>Molecular and Cellular Biology</i> , 2017 , 37,	4.8	53
15	Identification of BPIFA1/SPLUNC1 as an epithelium-derived smooth muscle relaxing factor. <i>Nature Communications</i> , 2017 , 8, 14118	17.4	26
14	Identification of a functional antioxidant response element within the eighth intron of the human ABCC3 gene. <i>Drug Metabolism and Disposition</i> , 2015 , 43, 93-9	4	17
13	Oxidative stress, mammospheres and Nrf2-new implication for breast cancer therapy?. <i>Molecular Carcinogenesis</i> , 2015 , 54, 1494-502	5	70
12	Molecular mechanisms of Nrf2 regulation and how these influence chemical modulation for disease intervention. <i>Biochemical Society Transactions</i> , 2015 , 43, 680-6	5.1	110
11	Withaferin A Analogs That Target the AAA+ Chaperone p97. <i>ACS Chemical Biology</i> , 2015 , 10, 1916-1924	4.9	32
10	Poly(ADP-ribose) polymerase-1 modulates Nrf2-dependent transcription. <i>Free Radical Biology and Medicine</i> , 2014 , 67, 69-80	7.8	32
9	Functional chromatography reveals three natural products that target the same protein with distinct mechanisms of action. <i>ChemBioChem</i> , 2014 , 15, 2125-31	3.8	21
8	Hrd1 suppresses Nrf2-mediated cellular protection during liver cirrhosis. <i>Genes and Development</i> , 2014 , 28, 708-22	12.6	195
7	USP15 negatively regulates Nrf2 through deubiquitination of Keap1. <i>Molecular Cell</i> , 2013 , 51, 68-79	17.6	66
6	PALB2 interacts with KEAP1 to promote NRF2 nuclear accumulation and function. <i>Molecular and Cellular Biology</i> , 2012 , 32, 1506-17	4.8	132
5	KPNA6 (Importin {alpha}7)-mediated nuclear import of Keap1 represses the Nrf2-dependent antioxidant response. <i>Molecular and Cellular Biology</i> , 2011 , 31, 1800-11	4.8	61

4	Brusatol enhances the efficacy of chemotherapy by inhibiting the Nrf2-mediated defense mechanism. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011 , 108, 1433-8	11.5	446
3	A noncanonical mechanism of Nrf2 activation by autophagy deficiency: direct interaction between Keap1 and p62. <i>Molecular and Cellular Biology</i> , 2010 , 30, 3275-85	4.8	601
2	Nrf2 promotes neuronal cell differentiation. <i>Free Radical Biology and Medicine</i> , 2009 , 47, 867-79	7.8	73
1	Involvement of PU.1 in mouse adar-1 gene transcription induced by high-dose esiRNA. <i>International Journal of Biological Macromolecules</i> , 2009 , 45, 157-62	7.9	5