Tongde Wu

List of Publications by Citations

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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	A noncanonical mechanism of Nrf2 activation by autophagy deficiency: direct interaction between Keap1 and p62. *Molecular and Cellular Biology*, **2010**, 30, 3275-85	4.8	601
20	Brusatol enhances the efficacy of chemotherapy by inhibiting the Nrf2-mediated defense mechanism. *Proceedings of the National Academy of Sciences of the United States of America*, **2011**, 108, 1433-8	11.5	446
19	Hrd1 suppresses Nrf2-mediated cellular protection during liver cirrhosis. *Genes and Development*, **2014**, 28, 708-22	12.6	195
18	PALB2 interacts with KEAP1 to promote NRF2 nuclear accumulation and function. *Molecular and Cellular Biology*, **2012**, 32, 1506-17	4.8	132
17	Molecular mechanisms of Nrf2 regulation and how these influence chemical modulation for disease intervention. *Biochemical Society Transactions*, **2015**, 43, 680-6	5.1	110
16	Nrf2 promotes neuronal cell differentiation. *Free Radical Biology and Medicine*, **2009**, 47, 867-79	7.8	73
15	Oxidative stress, mammospheres and Nrf2-new implication for breast cancer therapy?. *Molecular Carcinogenesis*, **2015**, 54, 1494-502	5	70
14	USP15 negatively regulates Nrf2 through deubiquitination of Keap1. *Molecular Cell*, **2013**, 51, 68-79	17.6	66
13	KPNA6 (Importin {alpha}7)-mediated nuclear import of Keap1 represses the Nrf2-dependent antioxidant response. *Molecular and Cellular Biology*, **2011**, 31, 1800-11	4.8	61
12	p97 Negatively Regulates NRF2 by Extracting Ubiquitylated NRF2 from the KEAP1-CUL3 E3 Complex. *Molecular and Cellular Biology*, **2017**, 37,	4.8	53
11	Poly(ADP-ribose) polymerase-1 modulates Nrf2-dependent transcription. *Free Radical Biology and Medicine*, **2014**, 67, 69-80	7.8	32
10	Withaferin A Analogs That Target the AAA+ Chaperone p97. *ACS Chemical Biology*, **2015**, 10, 1916-1924	4.9	32
9	Identification of BPIFA1/SPLUNC1 as an epithelium-derived smooth muscle relaxing factor. *Nature Communications*, **2017**, 8, 14118	17.4	26
8	SPLUNC1 is an allosteric modulator of the epithelial sodium channel. *FASEB Journal*, **2018**, 32, 2478-2491	6.9	21
7	Functional chromatography reveals three natural products that target the same protein with distinct mechanisms of action. *ChemBioChem*, **2014**, 15, 2125-31	3.8	21
6	Identification of a functional antioxidant response element within the eighth intron of the human ABCC3 gene. *Drug Metabolism and Disposition*, **2015**, 43, 93-9	4	17
5	JUUL e-liquid exposure elicits cytoplasmic Ca responses and leads to cytotoxicity in cultured airway epithelial cells. *Toxicology Letters*, **2021**, 337, 46-56	4.4	6

4	Involvement of PU.1 in mouse adar-1 gene transcription induced by high-dose esiRNA. *International Journal of Biological Macromolecules*, **2009**, 45, 157-62	7.9	5
3	Degradation of bacterial permeability family member A1 (BPIFA1) by house dust mite (HDM) cysteine protease Der p 1 abrogates immune modulator function. *International Journal of Biological Macromolecules*, **2020**, 164, 4022-4031	7.9	2
2	A SPLUNC1 Peptidomimetic Inhibits Orai1 and Reduces Inflammation in a Murine Allergic Asthma Model. *American Journal of Respiratory Cell and Molecular Biology*, **2021**,	5.7	1
1	SPLUNC1 is a negative regulator of the Orai1 Ca channel.. *Physiological Reports*, **2022**, 10, e15306	2.6	