

# Tongde Wu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4162121/publications.pdf>

Version: 2024-02-01

21  
papers

2,469  
citations

516215

16  
h-index

713013

21  
g-index

21  
all docs

21  
docs citations

21  
times ranked

4155  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Noncanonical Mechanism of Nrf2 Activation by Autophagy Deficiency: Direct Interaction between Keap1 and p62. <i>Molecular and Cellular Biology</i> , 2010, 30, 3275-3285.	1.1	717
2	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, 1433-1438.	3.3	543
3	Hrd1 suppresses Nrf2-mediated cellular protection during liver cirrhosis. <i>Genes and Development</i> , 2014, 28, 708-722.	2.7	262
4	PALB2 Interacts with KEAP1 To Promote NRF2 Nuclear Accumulation and Function. <i>Molecular and Cellular Biology</i> , 2012, 32, 1506-1517.	1.1	164
5	Molecular mechanisms of Nrf2 regulation and how these influence chemical modulation for disease intervention. <i>Biochemical Society Transactions</i> , 2015, 43, 680-686.	1.6	137
6	USP15 Negatively Regulates Nrf2 through Deubiquitination of Keap1. <i>Molecular Cell</i> , 2013, 51, 68-79.	4.5	98
7	Oxidative stress, mammospheres and Nrf2—new implication for breast cancer therapy?. <i>Molecular Carcinogenesis</i> , 2015, 54, 1494-1502.	1.3	95
8	Nrf2 promotes neuronal cell differentiation. <i>Free Radical Biology and Medicine</i> , 2009, 47, 867-879.	1.3	83
9	p97 Negatively Regulates NRF2 by Extracting Ubiquitylated NRF2 from the KEAP1-CUL3 E3 Complex. <i>Molecular and Cellular Biology</i> , 2017, 37, .	1.1	77
10	KPNA6 (Importin $\beta$ 7)-Mediated Nuclear Import of Keap1 Represses the Nrf2-Dependent Antioxidant Response. <i>Molecular and Cellular Biology</i> , 2011, 31, 1800-1811.	1.1	73
11	Poly(ADP-ribose) polymerase-1 modulates Nrf2-dependent transcription. <i>Free Radical Biology and Medicine</i> , 2014, 67, 69-80.	1.3	41
12	Identification of BPIFA1/SPLUNC1 as an epithelium-derived smooth muscle relaxing factor. <i>Nature Communications</i> , 2017, 8, 14118.	5.8	39
13	Withaferin A Analogs That Target the AAA+ Chaperone p97. <i>ACS Chemical Biology</i> , 2015, 10, 1916-1924.	1.6	35
14	SPLUNC1 is an allosteric modulator of the epithelial sodium channel. <i>FASEB Journal</i> , 2018, 32, 2478-2491.	0.2	33
15	Functional Chromatography Reveals Three Natural Products that Target the Same Protein with Distinct Mechanisms of Action. <i>ChemBioChem</i> , 2014, 15, 2125-2131.	1.3	21
16	Identification of a Functional Antioxidant Response Element within the Eighth Intron of the Human <i>ABCC3</i> Gene. <i>Drug Metabolism and Disposition</i> , 2015, 43, 93-99.	1.7	19
17	JUUL e-liquid exposure elicits cytoplasmic Ca <sup>2+</sup> responses and leads to cytotoxicity in cultured airway epithelial cells. <i>Toxicology Letters</i> , 2021, 337, 46-56.	0.4	12
18	A SPLUNC1 Peptidomimetic Inhibits Orai1 and Reduces Inflammation in a Murine Allergic Asthma Model. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2022, 66, 271-282.	1.4	11

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19	Involvement of PU.1 in mouse adar-1 gene transcription induced by high-dose esiRNA. International Journal of Biological Macromolecules, 2009, 45, 157-162.	3.6	5
20	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.	3.6	3
21	SPLUNC1 is a negative regulator of the Orai1 Ca <sup>2+</sup> channel. Physiological Reports, 2022, 10, e15306.	0.7	1