N Tony Eissa

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8297697/publications.pdf

Version: 2024-02-01

23 papers	11,390 citations	430754 18 h-index	642610 23 g-index
24 all docs	24 docs citations	24 times ranked	24293 citing authors

#	Article	IF	Citations
1	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). Autophagy, 2016, 12, 1-222.	4.3	4,701
2	Guidelines for the use and interpretation of assays for monitoring autophagy. Autophagy, 2012, 8, 445-544.	4.3	3,122
3	Guidelines for the use and interpretation of assays for monitoring autophagy in higher eukaryotes. Autophagy, 2008, 4, 151-175.	4.3	2,064
4	Enhanced Cardiomyocyte NLRP3 Inflammasome Signaling Promotes Atrial Fibrillation. Circulation, 2018, 138, 2227-2242.	1.6	376
5	COPA mutations impair ER-Golgi transport and cause hereditary autoimmune-mediated lung disease and arthritis. Nature Genetics, 2015, 47, 654-660.	9.4	302
6	<scp>STUB</scp> 1 regulates <scp>TFEB</scp> â€induced autophagyâ€“lysosome pathway. EMBO Journal, 2017, 36, 2544-2552.	3.5	164
7	Autophagy Is Required for Neutrophil-Mediated Inflammation. Cell Reports, 2015, 12, 1731-1739.	2.9	135
8	Deficiency of Autophagy in Dendritic Cells Protects against Experimental Autoimmune Encephalomyelitis. Journal of Biological Chemistry, 2014, 289, 26525-26532.	1.6	74
9	A Critical Role for CHIP in the Aggresome Pathway. Molecular and Cellular Biology, 2009, 29, 116-128.	1.1	71
10	Critical Role for IL-18 in Spontaneous Lung Inflammation Caused by Autophagy Deficiency. Journal of Immunology, 2015, 194, 5407-5416.	0.4	67
11	Mesenchymal stem cells internalize Mycobacterium tuberculosis through scavenger receptors and restrict bacterial growth through autophagy. Scientific Reports, 2017, 7, 15010.	1.6	51
12	Inhibition of Upf2-Dependent Nonsense-Mediated Decay Leads to Behavioral and Neurophysiological Abnormalities by Activating the Immune Response. Neuron, 2019, 104, 665-679.e8.	3.8	43
13	Autophagy as a Stress Response Pathway in the Immune System. International Reviews of Immunology, 2015, 34, 382-402.	1.5	30
14	Anticancer therapy and lung injury: molecular mechanisms. Expert Review of Anticancer Therapy, 2018, 18, 1041-1057.	1.1	30
15	LRP1-Dependent BMPER Signaling Regulates Lipopolysaccharide-Induced Vascular Inflammation. Arteriosclerosis, Thrombosis, and Vascular Biology, 2017, 37, 1524-1535.	1.1	29
16	Harnessing of TLR-mediated autophagy to combat mycobacteria in macrophages. Tuberculosis, 2013, 93, S33-S37.	0.8	25
17	Nicotine Modulates Growth Factors and MicroRNA to Promote Inflammatory and Fibrotic Processes. Journal of Pharmacology and Experimental Therapeutics, 2019, 368, 169-178.	1.3	23
18	Pseudomonas aeruginosa survives in epithelia by ExoSâ€mediated inhibition of autophagy and mTOR. EMBO Reports, 2021, 22, e50613.	2.0	19

#	Article	IF	Citations
19	Identification of Residues Critical for Enzymatic Activity in the Domain Encoded by Exons 8 and 9 of the Human Inducible Nitric Oxide Synthase. American Journal of Respiratory Cell and Molecular Biology, 2001, 24, 616-620.	1.4	18
20	The E3 ubiquitin ligase STUB1 regulates autophagy and mitochondrial biogenesis by modulating TFEB activity. Molecular and Cellular Oncology, 2017, 4, e1372867.	0.3	15
21	Autophagy in Pulmonary Innate Immunity. Journal of Innate Immunity, 2020, 12, 21-30.	1.8	13
22	Esomeprazole attenuates inflammatory and fibrotic response in lung cells through the MAPK/Nrf2/HO1 pathway. Journal of Inflammation, 2021, 18, 17.	1.5	9
23	p38 MAPK Activity Is Required to Prevent Hyperactivation of NLRP3 Inflammasome. Journal of Immunology, 2021, 207, 661-670.	0.4	7