

Congfeng Xu

List of Publications by Year in descending order

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17
papers

5,426
citations

687363

13
h-index

888059

17
g-index

18
all docs

18
docs citations

18
times ranked

15138
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	9.1	4,701
2	Autophagy regulates the therapeutic potential of mesenchymal stem cells in experimental autoimmune encephalomyelitis. <i>Autophagy</i> , 2014, 10, 1301-1315.	9.1	93
3	Regulation of autophagy by E3 ubiquitin ligase RNF216 through BECN1 ubiquitination. <i>Autophagy</i> , 2014, 10, 2239-2250.	9.1	93
4	Functional interaction of heat shock protein 90 and Beclin 1 modulates Toll-like receptor-mediated autophagy. <i>FASEB Journal</i> , 2011, 25, 2700-2710.	0.5	82
5	Gut microbial bile acid metabolite skews macrophage polarization and contributes to high-fat diet-induced colonic inflammation. <i>Gut Microbes</i> , 2020, 12, 1819155.	9.8	72
6	Deoxycholic Acid Triggers NLRP3 Inflammasome Activation and Aggravates DSS-Induced Colitis in Mice. <i>Frontiers in Immunology</i> , 2016, 7, 536.	4.8	71
7	CD82 endocytosis and cholesterol-dependent reorganization of tetraspanin webs and lipid rafts. <i>FASEB Journal</i> , 2009, 23, 3273-3288.	0.5	51
8	RNF216 contributes to proliferation and migration of colorectal cancer via suppressing BECN1-dependent autophagy. <i>Oncotarget</i> , 2016, 7, 51174-51183.	1.8	45
9	Human Bronchial Smooth Muscle Cells Express Adenylyl Cyclase Isoforms 2, 4, and 6 in Distinct Membrane Microdomains. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2011, 337, 209-217.	2.5	42
10	Ciglitazone Inhibits Oxidized-Low Density Lipoprotein Induced Immune Maturation of Dendritic Cells. <i>Journal of Cardiovascular Pharmacology</i> , 2004, 44, 381-385.	1.9	35
11	Hepatitis B virus dampens autophagy maturation via negative regulation of Rab7 expression. <i>BioScience Trends</i> , 2016, 10, 244-250.	3.4	35
12	The microenvironmental determinants for kidney epithelial cyst morphogenesis. <i>European Journal of Cell Biology</i> , 2008, 87, 251-266.	3.6	33
13	Adenylyl Cyclase 6 Activation Negatively Regulates TLR4 Signaling through Lipid Raft-Mediated Endocytosis. <i>Journal of Immunology</i> , 2013, 191, 6093-6100.	0.8	20
14	IL-17 stimulates the expression of CCL2 in cardiac myocytes via Act1/TRAF6/p38MAPK-dependent AP-1 activation. <i>Scandinavian Journal of Immunology</i> , 2020, 91, e12840.	2.7	16
15	Anti-inflammatory effects of $\alpha 7$ nicotinic ACh receptors are exerted through interactions with adenylyl cyclase. <i>British Journal of Pharmacology</i> , 2021, 178, 2324-2338.	5.4	15
16	Suppression of CHRN endocytosis by carbonic anhydrase CAR3 in the pathogenesis of myasthenia gravis. <i>Autophagy</i> , 2017, 13, 1981-1994.	9.1	14
17	Endoplasmic reticulum stress contributes to acetylcholine receptor degradation by promoting endocytosis in skeletal muscle cells. <i>Journal of Neuroimmunology</i> , 2016, 290, 109-114.	2.3	8