编号	文献	年	IF
1	F. Hongbao,Y. Shankun, C. Qixin, L. Chunyan, C. Yuqi, G. Shanshan, B. Yang, T. Zhiqi, L. Z. Amanda, T. Takanori, C.Yuncong, G. Zijian, H. Weijiang and D. Jiajie , "De Novo-Designed Near-Infrared Nanoaggregates for Super-Resolution Monitoring of Lysosomes in Cells, in Whole	2019	15.5
2	NEK2 Promotes Bortezomib Resistance through Enhancing Autophagy By Upregulation of Beclin1 in Multiple Myeloma Cells, Blood, 2019, 134, 4332	2019	10.6
3	H. Iwashita, H. T. Sakurai, N. Nagahora, M. Ishiyama, K. Shioji, K. Sasamoto, K. Okuma, S. Shimizu, and Y. Ueno, "Small fluorescent molecules for monitoring autophagic flux.", FEBS Letters., 2018, 592, (4), 559－567.	2018	6.7
4	Hidefumi Iwashita,et al.,Small fluorescent molecules for monitoring autophagic flux, FEBS letters,2018,592,559－567	2018	6.7
5	Comprehensive autophagy evaluation in cardiac diseases models,Cardiovascular Research,cvz233	2019	6.5
6	J. Xia, Y. He, B. Meng, S. Chen, J. Zhang, X. Wu, Y. Zhu, Y. Shen, X. Feng, Y. Guan, C. Kuang, J. Guo, Q. Lei, Y. Wu, G. An, G. Li, L. Qiu, F. Zhan and W. Zhou, "NEK2 induces autophagy-mediated bortezomib resistance by stabilizing Beclin-1 in multiple myeloma.", Mol Oncol, 2020,	2020	6.3
7	Q. Xu, W. Shi, P. Lv, W. Meng, G. Mao, C. Gong, Y. Chen, Y. Wei, X. He, J. Zhao, H. Han, M. Sun and K. Xiao, "Critical role of caveolin-1 in aflatoxin B1-induced hepatotoxicity via the regulation of oxidation and autophagy.", Cell Death Dis., 2020, 11(1), 6.	2020	6.3
8	L Cui, LP Zhao, JY Ye, L Yang, Y Huang, X.P. Jiang, Q. Zhang, JZ. Jia, DX. Zhang and Y. Huang, "The Lysosomal Membrane Protein Lamp2 Alleviates Lysosomal Cell Death by Promoting Autophagic Flux in Ischemic Cardiomyocytes.", Front Cell Dev Biol, 2020,DOI:10.3389/fcell.2020.00031.	2020	4.1
9	Toshiya Sakata,et al.,In situ measurement of autophagy under nutrient starvation based on interfacial pH sensing,Scientific Reports,2018, 8,8282	2018	4
10	Yuping Wu,et al.,Alleviation of endoplasmic reticulum stress protects against cisplatin-induced ovarian damage,Reproductive Biology and Endocrinology,2018,16,85	2018	3.5

编号	文献	年	IF
11	M. M. Ivanova, J. Dao, N. Kasaci, B. Adewale, J. Fikry and O. G. Alpan ,"Rapid Clathrin-Mediated Uptake of Recombinant α-Gal-A to Lysosome Activates Autophagy",Biomolecules,2020,10(6). 837.	2020	3.47
12	Y. Egawa, C. Saigo, Y. Kito, T. Moriki and T. Takeuchi , "Therapeutic potential of CPI-613 for targeting tumorous mitochondrial energy metabolism and inhibiting autophagy in clear cell sarcoma.",PLoS One.,2018,13. (6). e0198940.	2018	2.9
13	Shengjie Xue,et al.,Acetylation of BmAtg8 inhibits starvation-induced autophagy initiation, Molecular and Cellular Biochemistry,2019,457,73-81	2019	2.8
14	Yuki Egawa,et al.,Therapeutic potential of CPI-613 for targeting tumorous mitochondrial energy metabolism and inhibiting autophagy in clear cell sarcoma, PLoS One.2018.13(6).e0198940	2018	2.7
15	S. Xue, F. Mao, D. Hu, H. Yan, J. Lei, E. Obeng, Y. Zhou, Y. Quan, and W. Yu, "Acetylation of BmAtg8 inhibits starvation-induced autophagy initiation.",Mol. Cell Biochem.,2019,doi: 10.1007/s11010-019-03513-v.	2019	2.7
16	Y Yang, J Huang, J Li, H Yang and Y. Yin, "The Effects of Butyric Acid on the Differentiation, Proliferation, Apoptosis, and Autophagy of IPEC-J2 Cells..",Curr. Mol. Med.,2020,20(4), 307.	2020	1.6
17	S. Abe, S. Hirose, M. Nishitani, I. Yoshida, M. Tsukayama, A. Tsuji and K. Yuasa , "Citrus peel polymethoxyflavones, sudachitin and nobiletin, induce distinct cellular responses in human keratinocyte HaCaT cells.",Biosci. Biotechnol. Biochem. .,2018,82, (12), 1347.	2018	1.5
18	Shogo Abe,et al.,Citrus peel polymethoxyflavones, sudachitin and nobiletin, induce distinct cellular responses in human keratinocyte HaCaT cells, Bioscience, Biotechnology, and Biochemistry.2018.82(12)2064－2071	2018	1.2
19	S. Ikeoka and A. Kiso ,"The Involvement of Mitophagy in the Prevention of UV-B-Induced Damage in Human Epidermal Keratinocytes",J. Soc. Cosmet. Chem. Jpn.,2020, 54(3), 252.	2020	