

# Eli Song

## List of Publications by Year in descending order

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718  
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#	ARTICLE	IF	CITATIONS
1	Dynamics of phosphoinositide conversion in clathrin-mediated endocytic traffic. <i>Nature</i> , 2017, 552, 410-414.	27.8	119
2	Metaxins are core components of mitochondrial transport adaptor complexes. <i>Nature Communications</i> , 2021, 12, 83.	12.8	48
3	Dynamics of Auxilin 1 and GAK in clathrin-mediated traffic. <i>Journal of Cell Biology</i> , 2020, 219, .	5.2	37
4	HID-1 is required for homotypic fusion of immature secretory granules during maturation. <i>ELife</i> , 2016, 5, .	6.0	35
5	Targeted disruption of Rab10 causes early embryonic lethality. <i>Protein and Cell</i> , 2015, 6, 463-467.	11.0	32
6	Islet organoid as a promising model for diabetes. <i>Protein and Cell</i> , 2022, 13, 239-257.	11.0	27
7	WFS1 functions in ER export of vesicular cargo proteins in pancreatic $\beta$ -cells. <i>Nature Communications</i> , 2021, 12, 6996.	12.8	24
8	HID-1 is a peripheral membrane protein primarily associated with the medial- and trans- Golgi apparatus. <i>Protein and Cell</i> , 2011, 2, 74-85.	11.0	16
9	Proteomic analysis of insulin secretory granules in INS-1 $\beta$ cells by protein correlation profiling. <i>Biophysics Reports</i> , 2018, 4, 329-338.	0.8	11
10	Rab7-harboring vesicles are carriers of the transferrin receptor through the biosynthetic secretory pathway. <i>Science Advances</i> , 2021, 7, .	10.3	11
11	Extracellular RNA: mechanisms of itâ€™s transporting into target cells. <i>ExRNA</i> , 2019, 1, .	1.0	8
12	ALKBH1 deficiency leads to loss of homeostasis in human diploid somatic cells. <i>Protein and Cell</i> , 2020, 11, 688-695.	11.0	8
13	Semaphorin-3A and Netrin-1 predict the development of kidney injury in children with congenital hydronephrosis. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2018, 78, 55-61.	1.2	6
14	Melatonin therapy protects against renal injury before and after release of bilateral ureteral obstruction in rats. <i>Life Sciences</i> , 2019, 229, 104-115.	4.3	6
15	An efficient two-step subcellular fractionation method for the enrichment of insulin granules from INS-1 cells. <i>Biophysics Reports</i> , 2015, 1, 34-40.	0.8	5
16	hTAC internalizes via both clathrin-dependent and clathrin-independent endocytosis in mammalian cells. <i>Protein and Cell</i> , 2018, 9, 896-901.	11.0	4
17	AIM interneurons mediate feeding suppression through the TYRA-2 receptor in <i>C. elegans</i> . <i>Biophysics Reports</i> , 2018, 4, 17-24.	0.8	4
18	I-BAR protein IRSp53 regulates clathrin-independent endocytosis in a biphasic manner. <i>Science Bulletin</i> , 2018, 63, 149-151.	9.0	0