

Miharu Maeda

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

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citations

1163117

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docs citations

12
times ranked

864
citing authors

#	ARTICLE	IF	CITATIONS
1	Remodeling of ER exit sites initiates a membrane supply pathway for autophagosome biogenesis. <i>EMBO Reports</i> , 2017, 18, 1586-1603.	4.5	134
2	TANGO1 recruits Sec16 to coordinately organize ER exit sites for efficient secretion. <i>Journal of Cell Biology</i> , 2017, 216, 1731-1743.	5.2	67
3	Regulation of the Sar1 GTPase Cycle Is Necessary for Large Cargo Secretion from the Endoplasmic Reticulum. <i>Frontiers in Cell and Developmental Biology</i> , 2017, 5, 75.	3.7	45
4	Distinct isoform-specific complexes of TANGO1 cooperatively facilitate collagen secretion from the endoplasmic reticulum. <i>Molecular Biology of the Cell</i> , 2016, 27, 2688-2696.	2.1	42
5	Dual function of cTAGE5 in collagen export from the endoplasmic reticulum. <i>Molecular Biology of the Cell</i> , 2016, 27, 2008-2013.	2.1	30
6	Cargo receptor Surf4 regulates endoplasmic reticulum export of proinsulin in pancreatic β -cells. <i>Communications Biology</i> , 2022, 5, 458.	4.4	22
7	Not just a cargo receptor for large cargoes; an emerging role of TANGO1 as an organizer of ER exit sites. <i>Journal of Biochemistry</i> , 2019, 166, 115-119.	1.7	20
8	Mitotic ER Exit Site Disassembly and Reassembly Are Regulated by the Phosphorylation Status of TANGO1. <i>Developmental Cell</i> , 2020, 55, 237-250.e5.	7.0	15
9	COPII proteins exhibit distinct subdomains within each ER exit site for executing their functions. <i>Scientific Reports</i> , 2019, 9, 7346.	3.3	10
10	Mitotic ER exit site dynamics: insights into blockade of secretion from the ER during mitosis. <i>Molecular and Cellular Oncology</i> , 2020, 7, 1832420.	0.7	2