

PÃ©ter LÃ¡rincz

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

5,858
citations

471061

17
h-index

395343

33
g-index

37
all docs

37
docs citations

37
times ranked

14683
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.	4.3	4,701
2	Autophagosome-Lysosome Fusion. <i>Journal of Molecular Biology</i> , 2020, 432, 2462-2482.	2.0	184
3	Intracellular processing of disease-associated α -synuclein in the human brain suggests prion-like cell-to-cell spread. <i>Neurobiology of Disease</i> , 2014, 69, 76-92.	2.1	110
4	Rab11 facilitates cross-talk between autophagy and endosomal pathway through regulation of Hook localization. <i>Molecular Biology of the Cell</i> , 2014, 25, 522-531.	0.9	106
5	Rab2 promotes autophagic and endocytic lysosomal degradation. <i>Journal of Cell Biology</i> , 2017, 216, 1937-1947.	2.3	98
6	Exploring Autophagy in <i>Drosophila</i> . <i>Cells</i> , 2017, 6, 22.	1.8	67
7	Molecular mechanisms of developmentally programmed crinophagy in <i>Drosophila</i> . <i>Journal of Cell Biology</i> , 2018, 217, 361-374.	2.3	58
8	An improved 96 well plate format lipid quantification assay for standardisation of experiments with extracellular vesicles. <i>Journal of Extracellular Vesicles</i> , 2019, 8, 1565263.	5.5	57
9	Retromer Ensures the Degradation of Autophagic Cargo by Maintaining Lysosome Function in <i>Drosophila</i> . <i>Traffic</i> , 2015, 16, 1088-1107.	1.3	54
10	MiniCORVET is a Vps8-containing early endosomal tether in <i>Drosophila</i> . <i>ELife</i> , 2016, 5, .	2.8	50
11	The Role of Extracellular Vesicle and Tunneling Nanotube-Mediated Intercellular Cross-Talk Between Mesenchymal Stem Cells and Human Peripheral T Cells. <i>Stem Cells and Development</i> , 2016, 25, 1818-1832.	1.1	47
12	<i>Drosophila</i> Arl8 is a general positive regulator of lysosomal fusion events. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2019, 1866, 533-544.	1.9	39
13	Atg6/UVRAG/Vps34-Containing Lipid Kinase Complex Is Required for Receptor Downregulation through Endolysosomal Degradation and Epithelial Polarity during <i>Drosophila</i> Wing Development. <i>BioMed Research International</i> , 2014, 2014, 1-19.	0.9	37
14	<i>En bloc</i> release of MVB-like small extracellular vesicle clusters by colorectal carcinoma cells. <i>Journal of Extracellular Vesicles</i> , 2019, 8, 1596668.	5.5	29
15	Vps8 overexpression inhibits HOPS-dependent trafficking routes by outcompeting Vps41/Lt. <i>ELife</i> , 2019, 8, .	2.8	22
16	Extracellular vesicle release and uptake by the liver under normo- and hyperlipidemia. <i>Cellular and Molecular Life Sciences</i> , 2021, 78, 7589-7604.	2.4	22
17	MicroRNA-181a as novel liquid biopsy marker of central nervous system involvement in pediatric acute lymphoblastic leukemia. <i>Journal of Translational Medicine</i> , 2020, 18, 250.	1.8	19
18	Developmentally regulated autophagy is required for eye formation in <i>Drosophila</i> . <i>Autophagy</i> , 2018, 14, 1499-1519.	4.3	18

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19	Rapamycin Plus Doxycycline Combination Affects Growth Arrest and Selective Autophagy-Dependent Cell Death in Breast Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8019.	1.8	16
20	<i>Drosophila</i> Atg9 regulates the actin cytoskeleton via interactions with profilin and Ena. <i>Cell Death and Differentiation</i> , 2020, 27, 1677-1692.	5.0	15
21	The Warburg Micro Syndrome-associated Rab3GAP-Rab18 module promotes autolysosome maturation through the Vps34 Complex I. <i>FEBS Journal</i> , 2021, 288, 190-211.	2.2	15
22	Wnt Activity and Cell Proliferation Are Coupled to Extracellular Vesicle Release in Multiple Organoid Models. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 670825.	1.8	13
23	GMAP is an Atg8a-interacting protein that regulates Golgi turnover in <i>Drosophila</i> . <i>Cell Reports</i> , 2022, 39, 110903.	2.9	13
24	IFITM1 expression determines extracellular vesicle uptake in colorectal cancer. <i>Cellular and Molecular Life Sciences</i> , 2021, 78, 7009-7024.	2.4	12
25	iFly: The eye of the fruit fly as a model to study autophagy and related trafficking pathways. <i>Experimental Eye Research</i> , 2016, 144, 90-98.	1.2	8
26	Condition-dependent functional shift of two <i>Drosophila</i> Mtmr lipid phosphatases in autophagy control. <i>Autophagy</i> , 2021, 17, 4010-4028.	4.3	8
27	Mitochondrial fission, integrity and completion of mitophagy require separable functions of Vps13D in <i>Drosophila</i> neurons. <i>PLoS Genetics</i> , 2021, 17, e1009731.	1.5	8
28	CD44 Expression Intensity Marks Colorectal Cancer Cell Subpopulations with Different Extracellular Vesicle Release Capacity. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2180.	1.8	7
29	An implanted device enables in vivo monitoring of extracellular vesicle-mediated spread of pro-inflammatory mast cell response in mice. <i>Journal of Extracellular Vesicles</i> , 2020, 10, e12023.	5.5	6
30	Sec20 is Required for Autophagic and Endocytic Degradation Independent of Golgi-ER Retrograde Transport. <i>Cells</i> , 2019, 8, 768.	1.8	5
31	Identification of New Interactions between Endolysosomal Tethering Factors. <i>Journal of Molecular Biology</i> , 2021, 433, 166965.	2.0	4
32	<i>Drosophila</i> Rab39 Attenuates Lysosomal Degradation. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10635.	1.8	2
33	Isolation and characterization of novel plekhm1 and def8 mutant alleles in <i>Drosophila</i> . <i>Biologia Futura</i> , 2022, 73, 149-155.	0.6	2
34	Selective autophagy and Golgi quality control in <i>Drosophila</i> . <i>Autophagy</i> , 0, , 1-2.	4.3	0