## Laura Pontano Vaites

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11534397/publications.pdf

Version: 2024-02-01

14 3,521 14 14 14 g-index

16 16 16 7427

times ranked

citing authors

docs citations

all docs

#	Article	IF	Citations
1	ORF10–Cullin-2–ZYG11B complex is not required for SARS-CoV-2 infection. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	26
2	Dual proteome-scale networks reveal cell-specific remodeling of the human interactome. Cell, 2021, 184, 3022-3040.e28.	28.9	455
3	Proteome-wide mapping of short-lived proteins in human cells. Molecular Cell, 2021, 81, 4722-4735.e5.	9.7	64
4	A multi-scale map of cell structure fusing protein images and interactions. Nature, 2021, 600, 536-542.	27.8	43
5	TMTpro reagents: a set of isobaric labeling mass tags enables simultaneous proteome-wide measurements across 16 samples. Nature Methods, 2020, 17, 399-404.	19.0	276
6	A Quantitative Tissue-Specific Landscape of Protein Redox Regulation during Aging. Cell, 2020, 180, 968-983.e24.	28.9	220
7	Hook3 is a scaffold for the opposite-polarity microtubule-based motors cytoplasmic dynein-1 and KIF1C. Journal of Cell Biology, 2019, 218, 2982-3001.	<b>5.</b> 2	57
8	Protein aggregation mediates stoichiometry of protein complexes in aneuploid cells. Genes and Development, 2019, 33, 1031-1047.	5.9	83
9	Excessive Cell Growth Causes Cytoplasm Dilution And Contributes to Senescence. Cell, 2019, 176, 1083-1097.e18.	28.9	347
10	Systematic Analysis of Human Cells Lacking ATG8 Proteins Uncovers Roles for GABARAPs and the CCZ1/MON1 Regulator C18orf8/RMC1 in Macroautophagic and Selective Autophagic Flux. Molecular and Cellular Biology, 2018, 38, .	2.3	95
11	Ferritinophagy via NCOA4 is required for erythropoiesis and is regulated by iron dependent HERC2-mediated proteolysis. ELife, 2015, 4, .	6.0	309
12	The BioPlex Network: A Systematic Exploration of the Human Interactome. Cell, 2015, 162, 425-440.	28.9	1,241
13	The Fbx4 Tumor Suppressor Regulates Cyclin D1 Accumulation and Prevents Neoplastic Transformation. Molecular and Cellular Biology, 2011, 31, 4513-4523.	2.3	45
14	Nuclear Cyclin D1/CDK4 Kinase Regulates CUL4 Expression and Triggers Neoplastic Growth via Activation of the PRMT5 Methyltransferase. Cancer Cell, 2010, 18, 329-340.	16.8	205