

Jimi C Wills

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7979873/publications.pdf>

Version: 2024-02-01

18
papers

699
citations

933447

10
h-index

996975

15
g-index

24
all docs

24
docs citations

24
times ranked

1911
citing authors

#	ARTICLE	IF	CITATIONS
1	CCPG1 Is a Non-canonical Autophagy Cargo Receptor Essential for ER-Phagy and Pancreatic ER Proteostasis. Developmental Cell, 2018, 44, 217-232.e11.	7.0	315
2	<i>HUWE1</i> is a critical colonic tumour suppressor gene that prevents <i>MYC</i> signalling, <i>DNA</i> damage accumulation and tumour initiation. EMBO Molecular Medicine, 2017, 9, 181-197.	6.9	63
3	Fumarate hydratase is a critical metabolic regulator of hematopoietic stem cell functions. Journal of Experimental Medicine, 2017, 214, 719-735.	8.5	62
4	The long non-coding RNA Cerox1 is a post transcriptional regulator of mitochondrial complex I catalytic activity. ELife, 2019, 8, .	6.0	42
5	mTORC1 activity is supported by spatial association with focal adhesions. Journal of Cell Biology, 2021, 220, .	5.2	41
6	KDM3A coordinates actin dynamics with intraflagellar transport to regulate cilia stability. Journal of Cell Biology, 2017, 216, 999-1013.	5.2	33
7	Molecular changes during extended neoadjuvant letrozole treatment of breast cancer: distinguishing acquired resistance from dormant tumours. Breast Cancer Research, 2019, 21, 2.	5.0	29
8	AssayR: A Simple Mass Spectrometry Software Tool for Targeted Metabolic and Stable Isotope Tracer Analyses. Analytical Chemistry, 2017, 89, 9616-9619.	6.5	25
9	ITPase deficiency causes a Martsolf-like syndrome with a lethal infantile dilated cardiomyopathy. PLoS Genetics, 2019, 15, e1007605.	3.5	25
10	The nanophthalmos protein TMEM98 inhibits MYRF self-cleavage and is required for eye size specification. PLoS Genetics, 2020, 16, e1008583.	3.5	17
11	The autophagy protein Ambra1 regulates gene expression by supporting novel transcriptional complexes. Journal of Biological Chemistry, 2020, 295, 12045-12057.	3.4	13
12	The RNA-bound proteome of MRSA reveals post-transcriptional roles for helix-turn-helix DNA-binding and Rossmann-fold proteins. Nature Communications, 2022, 13, .	12.8	13
13	A Role for the Autophagic Receptor, SQSTM1/p62, in Trafficking NF- κ B/RelA to Nucleolar Aggresomes. Molecular Cancer Research, 2021, 19, 274-287.	3.4	9
14	A commercial antibody to the human condensin II subunit NCAPH2 cross-reacts with a SWI/SNF complex component. Wellcome Open Research, 2021, 6, 3.	1.8	2
15	Title is missing!. , 2020, 16, e1008583.		0
16	Title is missing!. , 2020, 16, e1008583.		0
17	Title is missing!. , 2020, 16, e1008583.		0
18	Title is missing!. , 2020, 16, e1008583.		0