

# 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

932766

10  
h-index

996533

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. <i>Developmental Cell</i> , 2018, 44, 217-232.e11.	3.1	315
2	<i> <sc>HUWE</sc> 1 </i> is a critical colonic tumour suppressor gene that prevents <sc>MYC</sc> signalling, <sc>DNA</sc> damage accumulation and tumour initiation. <i>EMBO Molecular Medicine</i> , 2017, 9, 181-197.	3.3	63
3	Fumarate hydratase is a critical metabolic regulator of hematopoietic stem cell functions. <i>Journal of Experimental Medicine</i> , 2017, 214, 719-735.	4.2	62
4	The long non-coding RNA Cerx1 is a post transcriptional regulator of mitochondrial complex I catalytic activity. <i>ELife</i> , 2019, 8, .	2.8	42
5	mTORC1 activity is supported by spatial association with focal adhesions. <i>Journal of Cell Biology</i> , 2021, 220, .	2.3	41
6	KDM3A coordinates actin dynamics with intraflagellar transport to regulate cilia stability. <i>Journal of Cell Biology</i> , 2017, 216, 999-1013.	2.3	33
7	Molecular changes during extended neoadjuvant letrozole treatment of breast cancer: distinguishing acquired resistance from dormant tumours. <i>Breast Cancer Research</i> , 2019, 21, 2.	2.2	29
8	AssayR: A Simple Mass Spectrometry Software Tool for Targeted Metabolic and Stable Isotope Tracer Analyses. <i>Analytical Chemistry</i> , 2017, 89, 9616-9619.	3.2	25
9	ITPase deficiency causes a Martsolf-like syndrome with a lethal infantile dilated cardiomyopathy. <i>PLoS Genetics</i> , 2019, 15, e1007605.	1.5	25
10	The nanophthalmos protein TMEM98 inhibits MYRF self-cleavage and is required for eye size specification. <i>PLoS Genetics</i> , 2020, 16, e1008583.	1.5	17
11	The autophagy protein Ambra1 regulates gene expression by supporting novel transcriptional complexes. <i>Journal of Biological Chemistry</i> , 2020, 295, 12045-12057.	1.6	13
12	The RNA-bound proteome of MRSA reveals post-transcriptional roles for helix-turn-helix DNA-binding and Rossmann-fold proteins. <i>Nature Communications</i> , 2022, 13, .	5.8	13
13	A Role for the Autophagic Receptor, SQSTM1/p62, in Trafficking NF- $\kappa$ B/RelA to Nucleolar Aggresomes. <i>Molecular Cancer Research</i> , 2021, 19, 274-287.	1.5	9
14	A commercial antibody to the human condensin II subunit NCAPH2 cross-reacts with a SWI/SNF complex component. <i>Wellcome Open Research</i> , 2021, 6, 3.	0.9	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