Yuwen Chen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10417952/publications.pdf

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		1163117	1588992	
8	4,791 citations	8	8	
papers	citations	h-index	g-index	
8	8	8	8534	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Pharmaceutical-Grade Rigosertib Is a Microtubule-Destabilizing Agent. Molecular Cell, 2020, 79, 191-198.e3.	9.7	22
2	CRISPRi-based genome-scale identification of functional long noncoding RNA loci in human cells. Science, 2017, 355, .	12.6	566
3	Combined CRISPRi/a-Based Chemical Genetic Screens Reveal that Rigosertib Is a Microtubule-Destabilizing Agent. Molecular Cell, 2017, 68, 210-223.e6.	9.7	197
4	Compact and highly active next-generation libraries for CRISPR-mediated gene repression and activation. ELife, 2016, 5 , .	6.0	609
5	A Multiplexed Single-Cell CRISPR Screening Platform Enables Systematic Dissection of the Unfolded Protein Response. Cell, 2016, 167, 1867-1882.e21.	28.9	819
6	Next-generation libraries for robust RNA interference-based genome-wide screens. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E3384-91.	7.1	83
7	Targeting the AAA ATPase p97 as an Approach to Treat Cancer through Disruption of Protein Homeostasis. Cancer Cell, 2015, 28, 653-665.	16.8	319
8	Genome-Scale CRISPR-Mediated Control of Gene Repression and Activation. Cell, 2014, 159, 647-661.	28.9	2,176