Cong Zhu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11862735/publications.pdf

Version: 2024-02-01

		687363	1125743	
13	1,588	13	13	
papers	citations	h-index	g-index	
13	13	13	3301	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Phenotypic Characterization of a Comprehensive Set of MAPK1 /ERK2 Missense Mutants. Cell Reports, 2016, 17, 1171-1183.	6.4	119
2	Systematic Functional Interrogation of Rare Cancer Variants Identifies Oncogenic Alleles. Cancer Discovery, 2016, 6, 714-726.	9.4	139
3	High-throughput Phenotyping of Lung Cancer Somatic Mutations. Cancer Cell, 2016, 30, 214-228.	16.8	171
4	An improved predictive recognition model for Cys2-His2 zinc finger proteins. Nucleic Acids Research, 2014, 42, 4800-4812.	14.5	66
5	Using defined finger–finger interfaces as units of assembly for constructing zinc-finger nucleases. Nucleic Acids Research, 2013, 41, 2455-2465.	14.5	27
6	Global analysis of Drosophila Cys2-His2 zinc finger proteins reveals a multitude of novel recognition motifs and binding determinants. Genome Research, 2013, 23, 928-940.	5.5	70
7	Curated collection of yeast transcription factor DNA binding specificity data reveals novel structural and gene regulatory insights. Genome Biology, 2011, 12, R125.	9.6	103
8	Evaluation and application of modularly assembled zinc-finger nucleases in zebrafish. Development (Cambridge), 2011, 138, 4555-4564.	2.5	78
9	FlyFactorSurvey: a database of Drosophila transcription factor binding specificities determined using the bacterial one-hybrid system. Nucleic Acids Research, 2011, 39, D111-D117.	14.5	202
10	High-resolution DNA-binding specificity analysis of yeast transcription factors. Genome Research, 2009, 19, 556-566.	5.5	365
11	Approaching a complete repository of sequence-verified protein-encoding clones for Saccharomyces cerevisiae. Genome Research, 2007, 17, 536-543.	5.5	99
12	Control of expression and autoregulation of AGL15, a member of the MADS-box family. Plant Journal, 2004, 41, 583-594.	5.7	67
13	A chromatin immunoprecipitation (ChIP) approach to isolate genes regulated by AGL15, a MADS domain protein that preferentially accumulates in embryos. Plant Journal, 2002, 32, 831-843.	5.7	82