Han B Lee

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5570408/publications.pdf

Version: 2024-02-01

13 papers	987 citations	933447 10 h-index	1199594 12 g-index
16	16	16	2012 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Mojo Hand, a TALEN design tool for genome editing applications. BMC Bioinformatics, 2013, 14, 1.	2.6	649
2	A simplified and efficient germline-specific CRISPR/Cas9 system for <i>Drosophila</i> genomic engineering. Fly, 2014, 8, 52-57.	1.7	104
3	High Efficiency In Vivo Genome Engineering with a Simplified 15-RVD GoldyTALEN Design. PLoS ONE, 2013, 8, e65259.	2.5	55
4	FusX: A Rapid One-Step Transcription Activator-Like Effector Assembly System for Genome Science. Human Gene Therapy, 2016, 27, 451-463.	2.7	44
5	Novel zebrafish behavioral assay to identify modifiers of the rapid, nongenomic stress response. Genes, Brain and Behavior, 2019, 18, e12549.	2.2	35
6	Humidity as a non-pharmaceutical intervention for influenza A. PLoS ONE, 2018, 13, e0204337.	2.5	26
7	Genome Engineering with TALE and CRISPR Systems in Neuroscience. Frontiers in Genetics, 2016, 7, 47.	2.3	25
8	Allele-Specific Quantitative PCR for Accurate, Rapid, and Cost-Effective Genotyping. Human Gene Therapy, 2016, 27, 425-435.	2.7	17
9	The endocannabinoid gene faah2a modulates stress-associated behavior in zebrafish. PLoS ONE, 2018, 13, e0190897.	2.5	16
10	An optimized TALEN application for mutagenesis and screening in < i > Drosophila melanogaster < /i > Cellular Logistics, 2015, 5, e1023423.	0.9	11
11	Biallelic variants in PROZ as a cause of hypercoagulability and livedo racemosa. Thrombosis Research, 2020, 195, 187-189.	1.7	1
12	Designer mutants for behavioral genetics. , 2020, , 263-278.		1
13	Chimeric RNA: DNA TracrRNA Improves Homology-Directed Repair <i>In Vitro</i> and <i>In Vivo</i> CRISPR Journal, 2022, 5, 40-52.	2.9	1