

Stacia K Wyman

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

9,510
citations

623574

14
h-index

996849

15
g-index

27
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27
docs citations

27
times ranked

16877
citing authors

#	ARTICLE	IF	CITATIONS
1	ATF4 Regulates MYB to Increase $\hat{\beta}$ -Globin in Response to Loss of $\hat{\beta}$ -Globin. <i>Cell Reports</i> , 2020, 32, 107993.	2.9	19
2	Controlled Cycling and Quiescence Enables Efficient HDR in Engraftment-Enriched Adult Hematopoietic Stem and Progenitor Cells. <i>Cell Reports</i> , 2020, 32, 108093.	2.9	54
3	The Histone Chaperone FACT Induces Cas9 Multi-turnover Behavior and Modifies Genome Manipulation in Human Cells. <i>Molecular Cell</i> , 2020, 79, 221-233.e5.	4.5	28
4	Timed inhibition of CDC7 increases CRISPR-Cas9 mediated templated repair. <i>Nature Communications</i> , 2020, 11, 2109.	5.8	84
5	CRISPR off-target detection with DISCOVER-seq. <i>Nature Protocols</i> , 2020, 15, 1775-1799.	5.5	45
6	SLC19A1 transports immunoreactive cyclic dinucleotides. <i>Nature</i> , 2019, 573, 434-438.	13.7	230
7	Oligogenic inheritance of a human heart disease involving a genetic modifier. <i>Science</i> , 2019, 364, 865-870.	6.0	142
8	Unbiased detection of CRISPR off-targets in vivo using DISCOVER-Seq. <i>Science</i> , 2019, 364, 286-289.	6.0	284
9	Post-transcriptional generation of miRNA variants by multiple nucleotidyl transferases contributes to miRNA transcriptome complexity. <i>Genome Research</i> , 2011, 21, 1450-1461.	2.4	269
10	Repertoire of microRNAs in Epithelial Ovarian Cancer as Determined by Next Generation Sequencing of Small RNA cDNA Libraries. <i>PLoS ONE</i> , 2009, 4, e5311.	1.1	223
11	Evaluation of the 8q24 Prostate Cancer Risk Locus and <i>MYC</i> Expression. <i>Cancer Research</i> , 2009, 69, 5568-5574.	0.4	110
12	Limitations and possibilities of small RNA digital gene expression profiling. <i>Nature Methods</i> , 2009, 6, 474-476.	9.0	280
13	MicroRNA Discovery and Profiling in Human Embryonic Stem Cells by Deep Sequencing of Small RNA Libraries. <i>Stem Cells</i> , 2008, 26, 2496-2505.	1.4	273
14	Circulating microRNAs as stable blood-based markers for cancer detection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 10513-10518.	3.3	7,047
15	Methods for Obtaining and Analyzing Whole Chloroplast Genome Sequences. <i>Methods in Enzymology</i> , 2005, 395, 348-384.	0.4	410