

# Stacia K Wyman

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6672443/publications.pdf>

Version: 2024-02-01

15  
papers

9,510  
citations

623574

14  
h-index

996849

15  
g-index

27  
all docs

27  
docs citations

27  
times ranked

16877  
citing authors

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