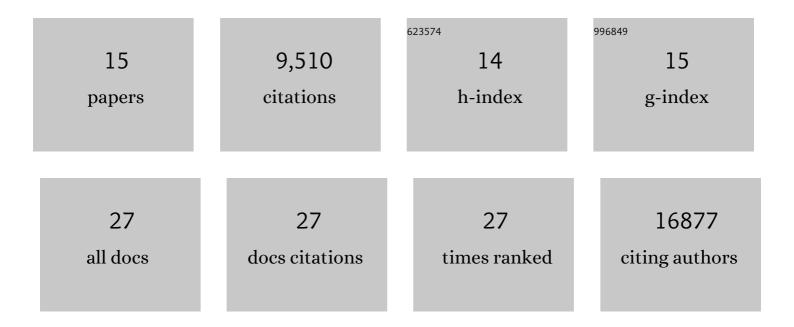
## Stacia K Wyman

List of Publications by Year in descending order

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| #  | 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<br>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<br>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 γ-Globin in Response to Loss of β-Globin. Cell Reports, 2020, 32, 107993.                                                                           | 2.9  | 19        |