

# Lauren M Oldfield

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7562034/publications.pdf>

Version: 2024-02-01

8  
papers

281  
citations

1684188  
5  
h-index

1720034  
7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

349  
citing authors

#	ARTICLE	IF	CITATIONS
1	BRED: A Simple and Powerful Tool for Constructing Mutant and Recombinant Bacteriophage Genomes. PLoS ONE, 2008, 3, e3957.	2.5	166
2	Genome-wide engineering of an infectious clone of herpes simplex virus type 1 using synthetic genomics assembly methods. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E8885-E8894.	7.1	53
3	Efficient size-independent chromosome delivery from yeast to cultured cell lines. Nucleic Acids Research, 2017, 45, gkw1252.	14.5	18
4	Optimization of qRT-PCR assay for zika virus detection in human serum and urine. Virus Research, 2019, 263, 173-178.	2.2	17
5	Emerging Insights into the Impact of Air Pollution on Immune-Mediated Asthma Pathogenesis. Current Allergy and Asthma Reports, 2022, 22, 77-92.	5.3	17
6	Cross-Genus "Boot-Up" of Synthetic Bacteriophage in Staphylococcus aureus by Using a New and Efficient DNA Transformation Method. Applied and Environmental Microbiology, 2022, 88, AEM0148621.	3.1	6
7	Rapid and efficient in vitro excision of BAC sequences from herpesvirus genomes using Cre-mediated recombination. Journal of Virological Methods, 2018, 261, 67-70.	2.1	2
8	An optimized approach for processing of frozen lung and lavage samples for microbiome studies. PLoS ONE, 2022, 17, e0265891.	2.5	2