

# Laura J Stevens

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/9281885/laura-j-stevens-publications-by-citations.pdf>  
**Version:** 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.  
The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

15 papers	4,510 citations	11 h-index	15 g-index
15 ext. papers	6,454 ext. citations	24.3 avg, IF	5.35 L-index

#	Paper	IF	Citations
15	An mRNA Vaccine against SARS-CoV-2 - Preliminary Report. <i>New England Journal of Medicine</i> , <b>2020</b> , 383, 1920-1931	59.2	1704
14	Safety and Immunogenicity of SARS-CoV-2 mRNA-1273 Vaccine in Older Adults. <i>New England Journal of Medicine</i> , <b>2020</b> , 383, 2427-2438	59.2	737
13	SARS-CoV-2 mRNA vaccine design enabled by prototype pathogen preparedness. <i>Nature</i> , <b>2020</b> , 586, 567-571	50.4	594
12	An orally bioavailable broad-spectrum antiviral inhibits SARS-CoV-2 in human airway epithelial cell cultures and multiple coronaviruses in mice. <i>Science Translational Medicine</i> , <b>2020</b> , 12,	17.5	534
11	Durability of Responses after SARS-CoV-2 mRNA-1273 Vaccination. <i>New England Journal of Medicine</i> , <b>2021</b> , 384, 80-82	59.2	392
10	Remdesivir Inhibits SARS-CoV-2 in Human Lung Cells and Chimeric SARS-CoV Expressing the SARS-CoV-2 RNA Polymerase in Mice. <i>Cell Reports</i> , <b>2020</b> , 32, 107940	10.6	260
9	A secreted MMP is required for reepithelialization during wound healing. <i>Molecular Biology of the Cell</i> , <b>2012</b> , 23, 1068-79	3.5	97
8	The coronavirus proofreading exoribonuclease mediates extensive viral recombination. <i>PLoS Pathogens</i> , <b>2021</b> , 17, e1009226	7.6	79
7	SARS-CoV-2 mRNA Vaccine Development Enabled by Prototype Pathogen Preparedness <b>2020</b> ,		62
6	Stabilized coronavirus spike stem elicits a broadly protective antibody. <i>Cell Reports</i> , <b>2021</b> , 37, 109929	10.6	18
5	Remdesivir potently inhibits SARS-CoV-2 in human lung cells and chimeric SARS-CoV expressing the SARS-CoV-2 RNA polymerase in mice <b>2020</b> ,		15
4	Remdesivir Potently Inhibits SARS-CoV-2 in Human Lung Cells and Chimeric SARS-CoV Expressing the SARS-CoV-2 RNA Polymerase in Mice. <i>SSRN Electronic Journal</i> ,	1	11
3	Mutations in the SARS-CoV-2 RNA dependent RNA polymerase confer resistance to remdesivir by distinct mechanisms.. <i>Science Translational Medicine</i> , <b>2022</b> , eabo0718	17.5	5
2	Distinct genetic determinants and mechanisms of SARS-CoV-2 resistance to remdesivir		1
1	Standardized two-step testing of antibody activity in COVID-19 convalescent plasma.. <i>IScience</i> , <b>2022</b> , 25, 103602	6.1	1