

# Zachary M Sticher

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5756414/publications.pdf>

Version: 2024-02-01

8  
papers

608  
citations

1478505

6  
h-index

1588992

8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

746  
citing authors

#	ARTICLE	IF	CITATIONS
1	4-Fluorouridine is an oral antiviral that blocks respiratory syncytial virus and SARS-CoV-2 replication. <i>Science</i> , 2022, 375, 161-167.	12.6	58
2	Small-molecule polymerase inhibitor protects non-human primates from measles and reduces shedding. <i>Nature Communications</i> , 2021, 12, 5233.	12.8	6
3	4'-Fluorouridine is an oral antiviral that blocks respiratory syncytial virus and SARS-CoV-2 replication. <i>Science</i> , 2021, , eabj5508.	12.6	2
4	Orally efficacious broad-spectrum allosteric inhibitor of paramyxovirus polymerase. <i>Nature Microbiology</i> , 2020, 5, 1232-1246.	13.3	18
5	Analysis of the Potential for <i>N</i> <sup>4</sup> -Hydroxycytidine To Inhibit Mitochondrial Replication and Function. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	3.2	25
6	The prophylactic and therapeutic activity of a broadly active ribonucleoside analog in a murine model of intranasal venezuelan equine encephalitis virus infection. <i>Antiviral Research</i> , 2019, 171, 104597.	4.1	81
7	Characterization of orally efficacious influenza drug with high resistance barrier in ferrets and human airway epithelia. <i>Science Translational Medicine</i> , 2019, 11, .	12.4	253
8	Orally Efficacious Broad-Spectrum Ribonucleoside Analog Inhibitor of Influenza and Respiratory Syncytial Viruses. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	3.2	162