

# Jared Pitts

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10067862/publications.pdf>

Version: 2024-02-01

6  
papers

565  
citations

1684188

5  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

1399  
citing authors

#	ARTICLE	IF	CITATIONS
1	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> , 2020, 32, 107940.	6.4	412
2	Prodrugs of a 1-β-D-ribofuranosyl-5-methyluracil-2,3-diphosphate Nucleoside Leading to the Discovery of Remdesivir (GS-5734) as a Potent Inhibitor of Respiratory Syncytial Virus with Efficacy in the African Green Monkey Model of RSV. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 5001-5017.	6.4	40
3	Remdesivir and GS-441524 Retain Antiviral Activity against Delta, Omicron, and Other Emergent SARS-CoV-2 Variants. <i>Antimicrobial Agents and Chemotherapy</i> , 2022, 66, e0022222.	3.2	39
4	Key Metabolic Enzymes Involved in Remdesivir Activation in Human Lung Cells. <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, e0060221.	3.2	37
5	Inhaled remdesivir reduces viral burden in a nonhuman primate model of SARS-CoV-2 infection. <i>Science Translational Medicine</i> , 2022, 14, eabl828.	12.4	30
6	Intravenous delivery of GS-441524 is efficacious in the African green monkey model of SARS-CoV-2 infection. <i>Antiviral Research</i> , 2022, 203, 105329.	4.1	2