

Xiaofeng Zhao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10063132/publications.pdf>

Version: 2024-02-01

4
papers

109
citations

2258059

3
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

165
citing authors

#	ARTICLE	IF	CITATIONS
1	Prodrugs of a 1-β-D-CN-4-Aza-7,9-dideazaadenosine <i>C</i> -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
2	Key Metabolic Enzymes Involved in Remdesivir Activation in Human Lung Cells. <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, e0060221.	3.2	37
3	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
4	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