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List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/286557/publications.pdf

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	840119		1058022	
15	4,721 citations	11	14	
papers	citations	h-index	g-index	
18	18	18	8168	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Comparative therapeutic efficacy of remdesivir and combination lopinavir, ritonavir, and interferon beta against MERS-CoV. Nature Communications, 2020, 11 , 222.	5.8	1,376
2	Broad-spectrum antiviral GS-5734 inhibits both epidemic and zoonotic coronaviruses. Science Translational Medicine, $2017, 9, .$	5.8	1,279
3	Therapeutic efficacy of the small molecule GS-5734 against Ebola virus in rhesus monkeys. Nature, 2016, 531, 381-385.	13.7	1,245
4	Remdesivir Inhibits SARS-CoV-2 in Human Lung Cells and Chimeric SARS-CoV Expressing the SARS-CoV-2 RNA Polymerase in Mice. Cell Reports, 2020, 32, 107940.	2.9	412
5	Pharmacokinetic, Pharmacodynamic, and Drug-Interaction Profile of Remdesivir, a SARS-CoV-2 Replication Inhibitor. Clinical Pharmacokinetics, 2021, 60, 569-583.	1.6	79
6	Oral prodrug of remdesivir parent GS-441524 is efficacious against SARS-CoV-2 in ferrets. Nature Communications, 2021, 12, 6415.	5.8	74
7	Therapeutic treatment with an oral prodrug of the remdesivir parental nucleoside is protective against SARS-CoV-2 pathogenesis in mice. Science Translational Medicine, 2022, 14, eabm3410.	5.8	49
8	Prodrugs of a 1′-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. Journal of Medicinal Chemistry, 2021, 64, 5001-5017.	2.9	40
9	Off-Target <i>In Vitro</i> Profiling Demonstrates that Remdesivir Is a Highly Selective Antiviral Agent. Antimicrobial Agents and Chemotherapy, 2021, 65, .	1.4	38
10	Key Metabolic Enzymes Involved in Remdesivir Activation in Human Lung Cells. Antimicrobial Agents and Chemotherapy, 2021, 65, e0060221.	1.4	37
11	Inhaled remdesivir reduces viral burden in a nonhuman primate model of SARS-CoV-2 infection. Science Translational Medicine, 2022, 14, eabl828.	5.8	30
12	Remdesivir Potently Inhibits SARS-CoV-2 in Human Lung Cells and Chimeric SARS-CoV Expressing the SARS-CoV-2 RNA Polymerase in Mice. SSRN Electronic Journal, 0, , .	0.4	15
13	The Nucleoside/Nucleotide Analogs Tenofovir and Emtricitabine Are Inactive against SARS-CoV-2. Molecules, 2022, 27, 4212.	1.7	9
14	Subcutaneous remdesivir administration prevents interstitial pneumonia in rhesus macaques inoculated with SARS-CoV-2. Antiviral Research, 2022, 198, 105246.	1.9	2
15	Intravenous delivery of GS-441524 is efficacious in the African green monkey model of SARS-CoV-2 infection. Antiviral Research, 2022, 203, 105329.	1.9	2