Victoria C Yan

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/7581957/publications.pdf

Version: 2024-02-01

17	438	1305906 8	1051228 16
papers	citations	h-index	g-index

30	30	30	606
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Phosphoramidate Prodrugs Continue to Deliver: The Journey of Remdesivir (GS-5734) from the Liver to Peripheral Blood Mononuclear Cells. ACS Medicinal Chemistry Letters, 2022, 13, 520-523.	1.3	1
2	Quantification of Phosphonate Drugs by ¹Hâ€“³¹P HSQC Shows That Rats Are Better Models of Primate Drug Exposure than Mice. Analytical Chemistry, 2022, 94, 10045-10053.	3.2	5
3	Remdesivir for COVID-19: Why Not Dose Higher?. Antimicrobial Agents and Chemotherapy, 2021, 65, .	1.4	6
4	Homozygous MTAP deletion in primary human glioblastoma is not associated with elevation of methylthioadenosine. Nature Communications, 2021, 12, 4228.	5.8	21
5	Why Remdesivir Failed: Preclinical Assumptions Overestimate the Clinical Efficacy of Remdesivir for COVID-19 and Ebola. Antimicrobial Agents and Chemotherapy, 2021, 65, e0111721.	1.4	22
6	Targeting Host Glycolysis as a Strategy for Antimalarial Development. Frontiers in Cellular and Infection Microbiology, 2021, 11, 730413.	1.8	6
7	Single-Cell RNA Sequencing Supports Preferential Bioactivation of Remdesivir in the Liver. Antimicrobial Agents and Chemotherapy, 2021, 65, e0133321.	1.4	1
8	NEAT1 is essential for metabolic changes that promote breast cancer growth and metastasis. Cell Metabolism, 2021, 33, 2380-2397.e9.	7.2	73
9	Captisol and GS-704277, but Not GS-441524, Are Credible Mediators of Remdesivirâ€™s Nephrotoxicity. Antimicrobial Agents and Chemotherapy, 2020, 64, .	1.4	10
10	Aliphatic amines are viable pro-drug moieties in phosphonoamidate drugs. Bioorganic and Medicinal Chemistry Letters, 2020, 30, 127656.	1.0	3
11	Antimicrobial Prodrug Activation by the Staphylococcal Glyoxalase GloB. ACS Infectious Diseases, 2020, 6, 3064-3075.	1.8	9
12	An enolase inhibitor for the targeted treatment of ENO1-deleted cancers. Nature Metabolism, 2020, 2, 1413-1426.	5.1	49
13	Advantages of the Parent Nucleoside GS-441524 over Remdesivir for Covid-19 Treatment. ACS Medicinal Chemistry Letters, 2020, 11, 1361-1366.	1.3	137
14	Why Great Mitotic Inhibitors Make Poor Cancer Drugs. Trends in Cancer, 2020, 6, 924-941.	3.8	33
15	Bioreducible Phosphonoamidate Pro-drug Inhibitor of Enolase: Proof of Concept Study. ACS Medicinal Chemistry Letters, 2020, 11, 1484-1489.	1.3	2
16	The 3S Enantiomer Drives Enolase Inhibitory Activity in SF2312 and Its Analogues. Molecules, 2019, 24, 2510.	1.7	10
17	Caspase-3 Substrates for Noninvasive Pharmacodynamic Imaging of Apoptosis by PET/CT. Bioconjugate Chemistry, 2018, 29, 3180-3195.	1.8	19