

Marija Prhac

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

506
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

663
citing authors

#	ARTICLE	IF	CITATIONS
1	Structure-Activity Relationship of Purine Ribonucleosides for Inhibition of Hepatitis C Virus RNA-Dependent RNA Polymerase. <i>Journal of Medicinal Chemistry</i> , 2004, 47, 2283-2295.	6.4	200
2	Discovery of 4-Chloromethyl-2-deoxy-3,5-di-O-isobutyryl-2-fluorocytidine (ALS-8176), A First-in-Class RSV Polymerase Inhibitor for Treatment of Human Respiratory Syncytial Virus Infection. <i>Journal of Medicinal Chemistry</i> , 2015, 58, 1862-1878.	6.4	111
3	Synthesis and Anti-Influenza Activity of Pyridine, Pyridazine, and Pyrimidine C-Nucleosides as Favipiravir (T-705) Analogues. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 4611-4624.	6.4	74
4	Molecular Basis for the Selective Inhibition of Respiratory Syncytial Virus RNA Polymerase by 2'-Fluoro-4'-Chloromethyl-Cytidine Triphosphate. <i>PLoS Pathogens</i> , 2015, 11, e1004995.	4.7	69
5	Synthesis and Anti-HCV Activities of 4-Fluoro-2-Substituted Uridine Triphosphates and Nucleotide Prodrugs: Discovery of 4-Fluoro-2-C-methyluridine 5-Phosphoramidate Prodrug (AL-335) for the Treatment of Hepatitis C Infection. <i>Journal of Medicinal Chemistry</i> , 2019, 62, 4555-4570.	6.4	34
6	Synthesis and Anti-HCV Activity of Sugar-Modified Guanosine Analogues: Discovery of AL-611 as an HCV NS5B Polymerase Inhibitor for the Treatment of Chronic Hepatitis C. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 10380-10395.	6.4	18