

Mina Henes

List of Publications by Year in descending order

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papers

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1040056

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citing authors

#	ARTICLE	IF	CITATIONS
1	Drug Design Strategies to Avoid Resistance in Direct-Acting Antivirals and Beyond. <i>Chemical Reviews</i> , 2021, 121, 3238-3270.	47.7	40
2	Picomolar to Micromolar: Elucidating the Role of Distal Mutations in HIV-1 Protease in Conferring Drug Resistance. <i>ACS Chemical Biology</i> , 2019, 14, 2441-2452.	3.4	36
3	Structural Adaptation of Darunavir Analogues against Primary Mutations in HIV-1 Protease. <i>ACS Infectious Diseases</i> , 2019, 5, 316-325.	3.8	27
4	HIV-1 Protease Inhibitors Incorporating Stereochemically Defined P2 α Ligands To Optimize Hydrogen Bonding in the Substrate Envelope. <i>Journal of Medicinal Chemistry</i> , 2019, 62, 8062-8079.	6.4	21
5	Pan-3C Protease Inhibitor Rupintrivir Binds SARS-CoV-2 Main Protease in a Unique Binding Mode. <i>Biochemistry</i> , 2021, 60, 2925-2931.	2.5	21
6	Avoiding Drug Resistance by Substrate Envelope-Guided Design: Toward Potent and Robust HCV NS3/4A Protease Inhibitors. <i>MBio</i> , 2020, 11, .	4.1	15
7	Discovery of Quinoxaline-Based P1 α -P3 Macrocyclic NS3/4A Protease Inhibitors with Potent Activity against Drug-Resistant Hepatitis C Virus Variants. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 11972-11989.	6.4	15
8	Inhibiting HTLV-1 Protease: A Viable Antiviral Target. <i>ACS Chemical Biology</i> , 2021, 16, 529-538.	3.4	12
9	Molecular and Structural Mechanism of Pan-Genotypic HCV NS3/4A Protease Inhibition by Glecaprevir. <i>ACS Chemical Biology</i> , 2020, 15, 342-352.	3.4	11
10	Structural Analysis of Potent Hybrid HIV-1 Protease Inhibitors Containing Bis-tetrahydrofuran in a Pseudosymmetric Dipeptide Isostere. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 8296-8313.	6.4	6
11	Deciphering the Molecular Mechanism of HCV Protease Inhibitor Fluorination as a General Approach to Avoid Drug Resistance. <i>Journal of Molecular Biology</i> , 2022, 434, 167503.	4.2	6
12	Foul Ball Rates and Injuries at Major League Baseball Games: A Retrospective Analysis of Data from Three Stadiums. <i>Prehospital and Disaster Medicine</i> , 2022, 37, 277-283.	1.3	2