

Klajdi Kosovrasti

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

136
citations

1478505

6
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

156
citing authors

#	ARTICLE	IF	CITATIONS
1	Picomolar to Micromolar: Elucidating the Role of Distal Mutations in HIV-1 Protease in Conferring Drug Resistance. ACS Chemical Biology, 2019, 14, 2441-2452.	3.4	36
2	Structural Adaptation of Darunavir Analogues against Primary Mutations in HIV-1 Protease. ACS Infectious Diseases, 2019, 5, 316-325.	3.8	27
3	HIV-1 Protease Inhibitors Incorporating Stereochemically Defined P2 ^{â€²} Ligands To Optimize Hydrogen Bonding in the Substrate Envelope. Journal of Medicinal Chemistry, 2019, 62, 8062-8079.	6.4	21
4	Avoiding Drug Resistance by Substrate Envelope-Guided Design: Toward Potent and Robust HCV NS3/4A Protease Inhibitors. MBio, 2020, 11, .	4.1	15
5	Inhibiting HTLV-1 Protease: A Viable Antiviral Target. ACS Chemical Biology, 2021, 16, 529-538.	3.4	12
6	Molecular and Structural Mechanism of Pan-Genotypic HCV NS3/4A Protease Inhibition by Glecaprevir. ACS Chemical Biology, 2020, 15, 342-352.	3.4	11
7	Structural Analysis of Potent Hybrid HIV-1 Protease Inhibitors Containing Bis-tetrahydrofuran in a Pseudosymmetric Dipeptide Isostere. Journal of Medicinal Chemistry, 2020, 63, 8296-8313.	6.4	6
8	Deciphering the Molecular Mechanism of HCV Protease Inhibitor Fluorination as a General Approach to Avoid Drug Resistance. Journal of Molecular Biology, 2022, 434, 167503.	4.2	6