

CITATION REPORT

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Insight into selectivity of peptidomimetic inhibitors with modified statine core for plasmepsin II of *Plasmodium falciparum* over human cathepsin D

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Chemical Biology and Drug Design, 2012, 79, 411-30.

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#	Paper	IF	Citations
16	Design of Thymidine Analogues Targeting Thymidilate Kinase of Mycobacterium tuberculosis. <i>Tuberculosis Research and Treatment</i> , 2013 , 2013, 670836	2.1	5
15	Quantitative structure–activity relationships and design of thymine-like inhibitors of thymidine monophosphate kinase of Mycobacterium tuberculosis with favourable pharmacokinetic profiles. <i>RSC Advances</i> , 2014 , 4, 55853-55866	3.7	8
14	Computer-Aided Design of Orally Bioavailable Pyrrolidine Carboxamide Inhibitors of Enoyl-Acyl Carrier Protein Reductase of Mycobacterium tuberculosis with Favorable Pharmacokinetic Profiles. <i>International Journal of Molecular Sciences</i> , 2015 , 16, 29744-71	6.3	9
13	Virtually Designed Triclosan-Based Inhibitors of Enoyl-Acyl Carrier Protein Reductase of Mycobacterium tuberculosis and of Plasmodium falciparum. <i>Molecular Informatics</i> , 2015 , 34, 292-307	3.8	7
12	A structure guided drug-discovery approach towards identification of Plasmodium inhibitors. <i>RSC Advances</i> , 2016 , 6, 18364-18406	3.7	17
11	Cathepsin D inhibitors as potential therapeutics for breast cancer treatment: Molecular docking and bioevaluation against triple-negative and triple-positive breast cancers. <i>Molecular Diversity</i> , 2016 , 20, 521-35	3.1	14
10	Targeting the active sites of malarial proteases for antimalarial drug discovery: approaches, progress and challenges. <i>International Journal of Antimicrobial Agents</i> , 2017 , 50, 287-302	14.3	23
9	Asymmetric peptidomimetics containing L-tartaric acid core inhibit the aspartyl peptidase activity and growth of Leishmania amazonensis promastigotes. <i>Acta Parasitologica</i> , 2018 , 63, 114-124	1.7	1
8	Synthesis and biochemical characterisation of fluorinated analogues of pepstatin A and grassystatin A. <i>Tetrahedron</i> , 2018 , 74, 1278-1287	2.4	2
7	Structure-Based Design and in Silico Screening of Virtual Combinatorial Library of Benzamides Inhibiting 2-trans Enoyl-Acyl Carrier Protein Reductase of with Favorable Predicted Pharmacokinetic Profiles. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	3
6	Virtual design of novel Plasmodium falciparum cysteine protease falcipain-2 hybrid lactone-chalcone and isatin-chalcone inhibitors probing the S2 active site pocket. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2019 , 34, 547-561	5.6	4
5	Plasmodium Proteases as Therapeutic Targets Against Malaria. 2017 , 69-90		1
4	Computer-Aided Design of Peptidomimetic Inhibitors of Falcipain-3: QSAR and Pharmacophore Models. <i>Scientia Pharmaceutica</i> , 2021 , 89, 44	4.3	
3	In silico design of Plasmodium falciparum cysteine protease falcipain 2 inhibitors with favorable pharmacokinetic profile. <i>Journal of Analytical & Pharmaceutical Research</i> , 2018 , 7,	0.4	2
2	Tailored Parameterization of the LIE Method for Calculating the Binding Free Energy of Vps34-Inhibitor Complexes. <i>ACS Omega</i> , 2021 , 6, 29525-29536	3.9	1
1	Structure-Based Design and Pharmacophore-Based Virtual Screening of Combinatorial Library of Triclosan Analogues Active against Enoyl-Acyl Carrier Protein Reductase of Plasmodium falciparum with Favourable ADME Profiles. 2023 , 24, 6916		0