Virtually Designed Triclosan-Based Inhibitors of Enoyl-Acyl Carrier Protein Reductase of Mycobacterium tuberculosis and of Plasmodium falciparum

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#	Paper	IF	Citations
7	Computer-Aided Design of Orally Bioavailable Pyrrolidine Carboxamide Inhibitors of Enoyl-Acyl Carrier Protein Reductase of Mycobacterium tuberculosis with Favorable Pharmacokinetic Profiles. *International Journal of Molecular Sciences*, **2015**, 16, 29744-71	6.3	9
6	Triclosan and its derivatives as antimycobacterial active agents. *European Journal of Pharmaceutical Sciences*, **2018**, 114, 318-331	5.1	14
5	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. *International Journal of Molecular Sciences*, **2019**, 20,	6.3	3
4	Virtual design of novel Plasmodium falciparum cysteine protease falcipain-2 hybrid lactone-chalcone and isatin-chalcone inhibitors probing the S2 active site pocket. *Journal of Enzyme Inhibition and Medicinal Chemistry*, **2019**, 34, 547-561	5.6	4
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