

CITATION REPORT

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Repurposing of Fluvastatin Against *Candida albicans* CYP450 Lanosterol 14 α -demethylase, a Target Enzyme for Antifungal Therapy: An In silico and In vitro Study

DOI: 10.2174/1566524019666190520094644

Current Molecular Medicine, 2019, 19, 506-524.

Source: <https://exaly.com/paper-pdf/88188176/citation-report.pdf>

Version: 2024-04-25

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#	Paper	IF	Citations
25	Mitogen activated protein kinase-1 and cell division control protein-42 are putative targets for the binding of novel natural lead molecules: a therapeutic intervention against. <i>Journal of Biomolecular Structure and Dynamics</i> , 2020 , 38, 4584-4599	3.6	2
24	Phytomolecules against bacterial biofilm and efflux pump: an and study. <i>Journal of Biomolecular Structure and Dynamics</i> , 2020 , 38, 5500-5512	3.6	8
23	An exclusive computational insight toward molecular mechanism of MMV007571, a multitarget inhibitor of. <i>Journal of Biomolecular Structure and Dynamics</i> , 2020 , 38, 5362-5373	3.6	4
22	Antifungal Drug Repurposing. <i>Antibiotics</i> , 2020 , 9,	4.9	13
21	Drug Repurposing Strategy against Fungal Biofilms. <i>Current Topics in Medicinal Chemistry</i> , 2020 , 20, 509-516	5.16	1
20	Virtual screening for potential inhibitors of (1,3)-D-glucan synthase as drug candidates against fungal cell wall. <i>Journal of Drug Assessment</i> , 2020 , 9, 52-59	1.5	3
19	Antifungal effects of statins. <i>Pharmacology & Therapeutics</i> , 2020 , 208, 107483	13.9	14
18	Repurposing of respiratory drug theophylline against <i>Candida albicans</i> : mechanistic insights unveil alterations in membrane properties and metabolic fitness. <i>Journal of Applied Microbiology</i> , 2020 , 129, 860-875	4.7	5
17	Computational identification of natural product leads that inhibit mast cell chymase: an exclusive plausible treatment for Japanese encephalitis. <i>Journal of Biomolecular Structure and Dynamics</i> , 2021 , 39, 1203-1212	3.6	7
16	Natural chemical entities from genus might be a promising break-through against Japanese encephalitis virus infection: a molecular docking and dynamics approach. <i>Journal of Biomolecular Structure and Dynamics</i> , 2021 , 39, 1404-1416	3.6	14
15	N-1, 3-Benzenedicarbonyl-Bis-(Amino Acid) and Dipeptide Candidates: Synthesis, Cytotoxic, Antimicrobial and Molecular Docking Investigation. <i>Drug Design, Development and Therapy</i> , 2021 , 15, 1315-1332	4.4	6
14	Preparation, Antimicrobial Activity and Docking Study of Vanadium Mixed Ligand Complexes Containing 4-Amino-5-hydrazinyl-4H-1,2,4-triazole-3-thiol and Aminophenol Derivatives. <i>Processes</i> , 2021 , 9, 1008	2.9	4
13	Isolation and Characterization of an Endophytic Fungus Producing Tyrosol From <i>Thunb.</i> Using ITS2 RNA Secondary Structure and Molecular Docking Study. <i>Frontiers in Bioengineering and Biotechnology</i> , 2021 , 9, 650247	5.8	4
12	Linear and Branched Forms of Short Antimicrobial Peptide-IRK Inhibit Growth of Multi Drug Resistant <i>Staphylococcus aureus</i> Isolates from Mastitic Cow Milk. <i>International Journal of Peptide Research and Therapeutics</i> , 2021 , 27, 2149-2159	2.1	5
11	Antibacterial potential of selected phytomolecules: An experimental study. <i>Microbiology and Immunology</i> , 2021 , 65, 325-332	2.7	0
10	The biomedical significance of multifunctional nanobiomaterials: The key components for site-specific delivery of therapeutics. <i>Life Sciences</i> , 2021 , 277, 119400	6.8	3
9	Molecular investigation of artificial and natural sweeteners as potential anti-inflammatory agents. <i>Journal of Biomolecular Structure and Dynamics</i> , 2021 , 1-13	3.6	1

8	and evaluation of efflux pumps inhibition of β -lactamase. <i>Journal of Biomolecular Structure and Dynamics</i> , 2021 , 1-15	3.6	0
7	Selective estrogen receptor modulators against Gram-positive and Gram-negative bacteria: an experimental study. <i>Future Microbiology</i> , 2021 , 16, 987-1001	2.9	0
6	and Investigation of a Likely Pathway for Anti-Cancerous Effect of Thrombocidin-1 as a Novel Anticancer Peptide. <i>Protein and Peptide Letters</i> , 2020 , 27, 751-762	1.9	2
5	Selective Estrogen Receptor Modulators (SERMs): Mechanistic Insights Against Microbial Infections. <i>Current Molecular Medicine</i> , 2020 , 20, 102-115	2.5	5
4	Antifungal Activity of Sodium New Houttuynonate Against and .. <i>Frontiers in Microbiology</i> , 2022 , 13, 856277	3.7	1
3	Repurposing vilanterol as a novel potential antifungal for <i>Candida albicans</i> : In-silico & in-vitro approach. <i>Medicine in Drug Discovery</i> , 2022 , 100137	7	
2	Prediction of novel and potent inhibitors of lanosterol 14- α -demethylase. <i>Journal of Biomolecular Structure and Dynamics</i> , 1-13	3.6	2
1	Insights into the pivotal role of statins and its nanoformulations in hyperlipidemia.		0