

CITATION REPORT

List of articles citing

Drug repurposing for the treatment of COVID-19: Pharmacological aspects and synthetic approaches

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Bioorganic Chemistry, 2021, 106, 104488.

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#	Paper	IF	Citations
17	Efficient synthesis of antiviral agent uprifosbuvir enabled by new synthetic methods. <i>Chemical Science</i> , 2021 , 12, 9031-9036	9.4	6
16	Disulfiram associated with lower risk of Covid-19: a retrospective cohort study.		3
15	Comprehensive Deep Mutational Scanning Reveals the Immune-Escaping Hotspots of SARS-CoV-2 Receptor-Binding Domain Targeting Neutralizing Antibodies. <i>Frontiers in Microbiology</i> , 2021 , 12, 698365	5.7	4
14	Attenuation of clinical and immunological outcomes during SARS-CoV-2 infection by ivermectin. <i>EMBO Molecular Medicine</i> , 2021 , 13, e14122	12	12
13	Emerging contaminants, SARS-COV-2 and wastewater treatment plants, new challenges to confront: A short review. <i>Bioresource Technology Reports</i> , 2021 , 15, 100731	4.1	5
12	Searching for an ideal SERM: Mining tamoxifen structure-activity relationships. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2021 , 52, 128383	2.9	0
11	Sex-tailored pharmacology and COVID-19: Next steps towards appropriateness and health equity. <i>Pharmacological Research</i> , 2021 , 173, 105848	10.2	5
10	Indomethacin-based PROTACs as pan-coronavirus antiviral agents. <i>European Journal of Medicinal Chemistry</i> , 2021 , 226, 113814	6.8	7
9	Disulfiram use is associated with lower risk of COVID-19: A retrospective cohort study. <i>PLoS ONE</i> , 2021 , 16, e0259061	3.7	8
8	Synthesis of aspirin-curcumin mimic conjugates of potential antitumor and anti-SARS-CoV-2 properties. <i>Bioorganic Chemistry</i> , 2021 , 117, 105466	5.1	3
7	Target identification for repurposed drugs active against SARS-CoV-2 via high-throughput inverse docking. <i>Journal of Computer-Aided Molecular Design</i> , 2021 , 1	4.2	1
6	Concise synthesis of antiviral drug, Molnupiravir by direct coupling of fully protected D-Ribose with cytosine. <i>Tetrahedron Letters</i> , 2022 , 153783	2	1
5	Genus Sophora: a comprehensive review on secondary chemical metabolites and their biological aspects from past achievements to future perspectives.. <i>Archives of Pharmacal Research</i> , 2021 , 44, 903-986	6.1	2
4	Cytopathic Effect (CPE)-Based Drug Screening Assay for SARS-CoV-2.. <i>Methods in Molecular Biology</i> , 2022 , 2452, 379-391	1.4	
3	Novel Curcumin Mimics: Design, Synthesis, Biological Properties and Computational Studies of Piperidone-Piperazine Conjugates. 2022 , 7,		0
2	Reactivity and binding mode of disulfiram, its metabolites, and derivatives in SARS-CoV-2 PLpro: insights from computational chemistry studies. 2022 , 28,		0
1	Antiviral PROTACs: Opportunity borne with challenge. 2023 , 2, 100092		0

