CITATION REPORT List of articles citing

The Potential for Repurposing Anti-TNF as a Therapy for the Treatment of COVID-19

DOI: 10.1016/j.medj.2020.11.005 Med, 2020, 1, 90-102.

Source: https://exaly.com/paper-pdf/76456087/citation-report.pdf

Version: 2024-04-20

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
69	Experimental data using candesartan and captopril indicate no double-edged sword effect in COVID-19. <i>Clinical Science</i> , 2021 , 135, 465-481	6.5	23
68	The Pleiotropic Function of Human Sirtuins as Modulators of Metabolic Pathways and Viral Infections. <i>Cells</i> , 2021 , 10,	7.9	6
67	Insight into the emerging role of SARS-CoV-2 nonstructural and accessory proteins in modulation of multiple mechanisms of host innate defense. <i>Bosnian Journal of Basic Medical Sciences</i> , 2021 , 21, 515	-327	1
66	IFN-Dand TNF-Edrive a CXCL10+ CCL2+ macrophage phenotype expanded in severe COVID-19 lungs and inflammatory diseases with tissue inflammation. <i>Genome Medicine</i> , 2021 , 13, 64	14.4	47
65	COVID-19 and Disease-Modifying Anti-rheumatic Drugs. Current Rheumatology Reports, 2021 , 23, 28	4.9	7
64	The Prospects of tumor necrosis factor #Inhibitors use in patients with COVID-19. <i>Sovremennaya Revmatologiya</i> , 2021 , 15, 89-93	0.7	
63	COVID-19 infection and rheumatoid arthritis: mutual outburst cytokines and remedies. <i>Current Medical Research and Opinion</i> , 2021 , 37, 929-938	2.5	4
62	Attenuating the Effects of Novel COVID-19 (SARS-CoV-2) Infection-Induced Cytokine Storm and the Implications. <i>Journal of Inflammation Research</i> , 2021 , 14, 1487-1510	4.8	26
61	Predicting COVID-19-Comorbidity Pathway Crosstalk-Based Targets and Drugs: Towards Personalized COVID-19 Management. <i>Biomedicines</i> , 2021 , 9,	4.8	7
60	Anti-TNF-Hagents Modulate SARS-CoV-2 Receptors and Increase the Risk of Infection Through Notch-1 Signaling. <i>Frontiers in Immunology</i> , 2021 , 12, 641295	8.4	11
59	Updated APLAR consensus statements on care for patients with rheumatic diseases during the COVID-19 pandemic. <i>International Journal of Rheumatic Diseases</i> , 2021 , 24, 733-745	2.3	8
58	COVID-19 in immunocompromised populations: implications for prognosis and repurposing of immunotherapies. 2021 , 9,		17
57	Coronavirus disease 2019: update on coronavirus disease 2019 outcomes and vaccine efficacy in patients with immune-mediated inflammatory disease. <i>Current Opinion in Rheumatology</i> , 2021 , 33, 412-	4518	2
56	COVID-19: a pandemic challenging healthcare systems. <i>IISE Transactions on Healthcare Systems Engineering</i> , 1-22	1.3	1
55	The role of immunomodulatory medications in the treatment of COVID-19. <i>Current Opinion in Rheumatology</i> , 2021 , 33, 431-445	5.3	1
54	Network-based repurposing identifies anti-alarmins as drug candidates to control severe lung inflammation in COVID-19. <i>PLoS ONE</i> , 2021 , 16, e0254374	3.7	2
53	Executable Network of SARS-CoV-2-Host Interaction Predicts Drug Combination Treatments.		

52	Therapeutic use of specific tumour necrosis factor inhibitors in inflammatory diseases including COVID-19. <i>Biomedicine and Pharmacotherapy</i> , 2021 , 140, 111785	7.5	5
51	Pathogenesis and treatment of cytokine storm in COVID-19. <i>Turkish Journal of Biology</i> , 2021 , 45, 372-38	39.1	3
50	Response to: Correspondence on "Associations of baseline use of biologic or targeted synthetic DMARDs with COVID-19 severity in rheumatoid arthritis" by Sparks. <i>Annals of the Rheumatic Diseases</i> , 2021 ,	2.4	
49	Autoantibodies against ACE2 and angiotensin type-1 receptors increase severity of COVID-19. Journal of Autoimmunity, 2021 , 122, 102683	15.5	15
48	The COVID-19 Pandemic and Rheumatology: Impact on Providing Care in Latin America and Around the World. <i>Journal of Rheumatology</i> , 2021 , 48, 1501-1503	4.1	
47	The Role of the PFNA Operon of Bifidobacteria in the Recognition of Host's Immune Signals: Prospects for the Use of the FN3 Protein in the Treatment of COVID-19. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	2
46	Multi-layered transcriptomic analyses reveal an immunological overlap between COVID-19 and hemophagocytic lymphohistiocytosis associated with disease severity.		2
45	Randomized trial drug controlled compendious transcriptome analysis supporting broad and phase specific therapeutic potential of multiple candidates in COVID-19. <i>Cytokine</i> , 2021 , 148, 155719	4	1
44	Severe COVID-19 in inflammatory bowel disease patients in a population-based setting. <i>PLoS ONE</i> , 2021 , 16, e0258271	3.7	1
43	The effect of glutamine supplementation on serum levels of some inflammatory factors, oxidative stress, and appetite in COVID-19 patients: a case-control study. <i>Inflammopharmacology</i> , 2021 , 29, 1769-	1776	6
42	Association Between Tumor Necrosis Factor Inhibitors and the Risk of Hospitalization or Death Among Patients With Immune-Mediated Inflammatory Disease and COVID-19. <i>JAMA Network Open</i> , 2021 , 4, e2129639	10.4	17
41	Corticosteroid treatment in COVID-19 modulates host inflammatory responses and transcriptional signatures of immune dysregulation. <i>Journal of Leukocyte Biology</i> , 2021 , 110, 1225-1239	6.5	1
40	TNFi is associated with positive outcome, but JAKi and rituximab are associated with negative outcome of SARS-CoV-2 infection in patients with RMD. <i>RMD Open</i> , 2021 , 7,	5.9	2
39	Network Meta-analysis on the Changes of Amyloid Precursor Protein Expression Following SARS-CoV-2 Infection. <i>Journal of NeuroImmune Pharmacology</i> , 2021 , 16, 756	6.9	3
38	Axial spondyloarthritis may protect against poor outcomes in COVID-19: propensity score matched analysis of 9766 patients from a nationwide multi-centric research network. <i>Clinical Rheumatology</i> , 2021 , 1	3.9	4
37	COVID-19 and Rheumatoid Arthritis Crosstalk: Emerging Association, Therapeutic Options and Challenges <i>Cells</i> , 2021 , 10,	7.9	7
36	TNFi is associated with positive outcome, but JAKi and rituximab are associated with negative outcome of SARS-CoV-2 infection in patients with RMD. <i>RMD Open</i> , 2021 , 7, e001896	5.9	4
35	Blocking TNF signaling may save lives in COVID-19 infection <i>Molecular Biology Reports</i> , 2022 , 49, 2303	2.8	4

34	Monoclonal antibodies for COVID-19 therapy and SARS-CoV-2 detection <i>Journal of Biomedical Science</i> , 2022 , 29, 1	13.3	17
33	The PDE4 Inhibitor Tanimilast Blunts Proinflammatory Dendritic Cell Activation by SARS-CoV-2 ssRNAs <i>Frontiers in Immunology</i> , 2021 , 12, 797390	8.4	2
32	Identifying absorbable bioactive constituents of yupingfeng powder acting on COVID-19 through integration of UPLC-Q/TOF-MS and network pharmacology analysis <i>Chinese Herbal Medicines</i> , 2022 ,	1.4	2
31	TNF-Levels in Respiratory Samples Are Associated with SARS-CoV-2 Infection <i>Microbiology Spectrum</i> , 2022 , e0141121	8.9	
30	Namilumab or infliximab compared with standard of care in hospitalised patients with COVID-19 (CATALYST): a randomised, multicentre, multi-arm, multistage, open-label, adaptive, phase 2, proof-of-concept trial <i>Lancet Respiratory Medicine,the</i> , 2021 ,	35.1	6
29	COVID-19 in people with rheumatic diseases: risks, outcomes, treatment considerations <i>Nature Reviews Rheumatology</i> , 2022 ,	8.1	9
28	Prognostic tools and candidate drugs based on plasma proteomics of patients with severe COVID-19 complications <i>Nature Communications</i> , 2022 , 13, 946	17.4	2
27	Dichotomous Role of Tumor Necrosis Factor in Pulmonary Barrier Function and Alveolar Fluid Clearance <i>Frontiers in Physiology</i> , 2021 , 12, 793251	4.6	2
26	Severe COVID-19 Shares a Common Neutrophil Activation Signature with Other Acute Inflammatory States <i>Cells</i> , 2022 , 11,	7.9	3
25	A Web Application for Biomedical Text Mining of Scientific Literature Associated with Coronavirus-Related Syndromes: Coronavirus Finder <i>Diagnostics</i> , 2022 , 12,	3.8	
24	COVID-19 therapeutics: Challenges and directions for the future <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022 , 119, e2119893119	11.5	9
23	Potential Pathophysiological Mechanisms Underlying Multiple Organ Dysfunction in Cytokine Release Syndrome <i>Mediators of Inflammation</i> , 2022 , 2022, 7137900	4.3	O
22	Differential Co-Expression Network Analysis Reveals Key Hub-High Traffic Genes as Potential Therapeutic Targets for COVID-19 Pandemic <i>Frontiers in Immunology</i> , 2021 , 12, 789317	8.4	O
21	Immune dysfunction in COVID-19 and judicious use of anti-rheumatic drugs for the treatment of hyperinflammation. <i>Turkish Journal of Medical Sciences</i> , 2021 ,	2.7	1
20	Antirheumatic Drugs against COVID-19 from the Perspective of Rheumatologists <i>Pharmaceuticals</i> , 2021 , 14,	5.2	2
19	Bioinformatics analysis reveals molecular connections between non-alcoholic fatty liver disease (NAFLD) and COVID-19 <i>Journal of Cell Communication and Signaling</i> , 2022 , 1	5.2	
18	Immunosuppressant Therapies in COVID-19: Is the TNF Axis an Alternative?. <i>Pharmaceuticals</i> , 2022 , 15, 616	5.2	1
17	The role of cytokines and their antagonists in the treatment of COVID-19 patients. <i>Reviews in Medical Virology</i> ,	11.7	0

CITATION REPORT

16	Multi-omic comparative analysis of COVID-19 and bacterial sepsis-induced ARDS.		О
15	Clinical outcomes of patients with COVID-19 and inflammatory rheumatic diseases receiving biological/targeted therapy. <i>Annals of Saudi Medicine</i> , 2022 , 42, 155-164	1.6	
14	A Vicious Cycle: In Severe and Critically Ill COVID-19 Patients. Frontiers in Immunology, 13,	8.4	1
13	Biopharmaceuticals for prevention of COVID-19: A scoping review. <i>Asian Pacific Journal of Tropical Medicine</i> , 2022 , 15, 245	2.1	1
12	Brain region-specific microglial and astrocytic activation in response to systemic lipopolysaccharides exposure. 14,		1
11	A novel logical model of COVID-19 intracellular infection to support therapies development. 2022 , 18, e1010443		O
10	Multi-omic comparative analysis of COVID-19 and bacterial sepsis-induced ARDS. 2022 , 18, e1010819		О
9	Anti-TNFDrugs and Interleukin Inhibitors: Epidemiological and Pharmacovigilance Investigation in COVID-19 Positive Patients. 2022 , 12, 1770		O
8	Role of CCL2/CCR2 axis in the pathogenesis of COVID-19 and possible Treatments: All options on the Table. 2022 , 113, 109325		1
7	Systems biology approach reveals a common molecular basis for COVID-19 and non-alcoholic fatty liver disease (NAFLD). 2022 , 27,		1
6	Severe COVID-19 May Impact Hepatic Fibrosis /Hepatic Stellate Cells Activation as Indicated by a Pathway and Population Genetic Study. 2023 , 14, 22		О
5	Efficacy and safety evaluation of dexmedetomidine for postoperative patient controlled intravenous analgesia: A systematic review and meta-analysis. 13,		O
4	SARS-CoV-2 Exploits Non-Canonical Autophagic Processes to Replicate, Mature, and Egress the Infected Vero E6 Cells. 2022 , 11, 1535		О
3	Severe COVID-19A Review of Suggested Mechanisms Based on the Role of Extracellular Matrix Stiffness. 2023 , 24, 1187		О
2	A Three-Dimensional Xeno-Free Culture Condition for Wharton Jelly-Mesenchymal Stem Cells: The Pros and Cons. 2023 , 24, 3745		О
1	An integrated approach of high-performance liquid chromatographyfhass spectrometry-based chemical profiling, network pharmacology, and molecular docking to reveal the potential mechanisms of Qishen Gubiao granules for treating coronavirus disease 2019. 2200953		O