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A Comprehensive Review of Tocilizumab in COVID-19 Acute Respiratory Distress Syndrome

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#	Paper	IF	Citations
58	COVID-19: The Immune Responses and Clinical Therapy Candidates. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	16
57	Immunosuppressive Drugs and COVID-19: A Review. <i>Frontiers in Pharmacology</i> , 2020 , 11, 1333	5.6	48
56	A 21st Century Evil: Immunopathology and New Therapies of COVID-19. <i>Frontiers in Immunology</i> , 2020 , 11, 562264	8.4	5
55	Genetic variants of the human host influencing the coronavirus-associated phenotypes (SARS, MERS and COVID-19): rapid systematic review and field synopsis. <i>Human Genomics</i> , 2020 , 14, 30	6.8	40
54	Decreased serum levels of the inflammaging marker miR-146a are associated with clinical non-response to tocilizumab in COVID-19 patients. <i>Mechanisms of Ageing and Development</i> , 2021 , 193, 111413	5.6	33
53	A comprehensive review on sarilumab in COVID-19. <i>Expert Opinion on Biological Therapy</i> , 2021 , 21, 615-634	3.4	20
52	What are the clinical benefits of tocilizumab for COVID-19 patients? Evidence from available case-control studies. <i>Pharmacien Hospitalier Et Clinicien</i> , 2021 , 56, 217-221	0.2	1
51	Search, Identification, and Design of Effective Antiviral Drugs Against Pandemic Human Coronaviruses. <i>Advances in Experimental Medicine and Biology</i> , 2021 , 1322, 219-260	3.6	1
50	Notes from the Field: The Combined Effects of Tocilizumab and Remdesivir in a Patient with Severe COVID-19 and Cytokine Release Syndrome (Preprint).		
49	Anti-inflammatory effects of adalimumab, tocilizumab, and steroid on lipopolysaccharide-induced lung injury. <i>Turkish Journal of Medical Sciences</i> , 2021 ,	2.7	0
48	Potential COVID-19 Therapeutic Agents and Vaccines: An Evidence-Based Review. <i>Journal of Clinical Pharmacology</i> , 2021 , 61, 429-460	2.9	13
47	Facing coronavirus disease 2019: What do we know so far? (Review). <i>Experimental and Therapeutic Medicine</i> , 2021 , 21, 658	2.1	6
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45	Notes From the Field: The Combined Effects of Tocilizumab and Remdesivir in a Patient With Severe COVID-19 and Cytokine Release Syndrome. <i>JMIR Public Health and Surveillance</i> , 2021 , 7, e27609	11.4	1
44	Garcinia kola and garcinoic acid suppress SARS-CoV-2 spike glycoprotein S1-induced hyper-inflammation in human PBMCs through inhibition of NF- κ B activation.		
43	The Prothrombotic State Associated with SARS-CoV-2 Infection: Pathophysiological Aspects. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2021 , 13, e2021045	3.2	3
42	Could pulmonary low-dose radiation therapy be an alternative treatment for patients with COVID-19 pneumonia? Preliminary results of a multicenter SEOR-GICOR nonrandomized prospective trial (IPACOVID trial). <i>Strahlentherapie Und Onkologie</i> , 2021 , 197, 1010-1020	4.3	10

41	Adverse Cardiovascular Effects of Anti-COVID-19 Drugs. <i>Frontiers in Pharmacology</i> , 2021 , 12, 699949	5.6	7
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36	Decreased serum levels of inflammaging marker miR-146a are associated with clinical response to tocilizumab in COVID-19 patients.		1
35	COVID-19 in China: From epidemiology to treatment (Review). <i>Experimental and Therapeutic Medicine</i> , 2020 , 20, 223	2.1	2
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12	Efficacy of tocilizumab in the treatment of COVID-19: An umbrella review.		0
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6	Inhalation of L-arginine-modified liposomes targeting M1 macrophages to enhance curcumin therapeutic efficacy in ALI. 2023 , 182, 21-31		0

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- 4 Extremely Simple and Rapid HPLC Analysis of Tocilizumab in Human Serum with Selective Precipitation Using Alkylamine. **2023**, 71, 19-23
- 3 Anti-inflammatory and antioxidant activities of *Gymnema Sylvestre* extract rescue acute respiratory distress syndrome in rats via modulating the NF- κ B/MAPK pathway.
- 2 Highlights on molecular targets in the management of COVID-19: Possible role of pharmacogenomics. **2023**, 51, 030006052311537
- 1 COVID-19 Therapeutics: Use, Mechanism of Action, and Toxicity (Vaccines, Monoclonal Antibodies, and Immunotherapeutics). **2023**, 19, 205-218