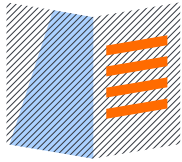


# Top COVID-19 related articles accessed in ClinicalKey in 2020

The year of 2020 challenged healthcare on many fronts. Elsevier witness and supported clinicians and researchers as they grappled with the rapidly evolving knowledge of the novel coronavirus that brought on the COVID-19 pandemic globally.

In this document, we share the links to the top 20 articles accessed in 2020.





## Introduction




All clinicians, from seasoned to novice, are facing a new reality caused by an unprecedented health crisis they must try to understand together.

In our efforts to support the needs of clinicians with timely and easy access to the latest evidence-based knowledge, especially at the point-of-care, the usage data provided insights to how physicians were taking advantage of ClinicalKey throughout 2020. This kind of usage data, in context of the questions being raised amongst scientific researchers and clinicians treating COVID-19 patients, is insightful as to what and how physicians need and use this newly available knowledge.



## Top 20 COVID-19 related Articles accessed by clinicians globally

The following list is the most frequently viewed (in descending order) COVID-19 journal articles globally via ClinicalKey. This list of top 20 represents 7% of all the COVID-19 content viewed via ClinicalKey during 2020. Click on the titles to access the content.

-  1. [The continuing 2019-nCoV epidemic threat of novel coronaviruses to global health — The latest 2019 novel coronavirus outbreak in Wuhan, China](#)  
International Journal of Infectious Diseases, 2020-02-01, Volume 91, Pages 264-266, Copyright © 2020
-  2. [Clinical features of patients infected with 2019 novel coronavirus in Wuhan, China](#)  
Lancet, The, 2020-02-15, Volume 395, Issue 10223, Pages 497-506, Copyright © 2020 Elsevier Ltd
-  3. [Clinical course and risk factors for mortality of adult inpatients with COVID-19 in Wuhan, China: a retrospective cohort study](#)  
Lancet, The, 2020-03-28, Volume 395, Issue 10229, Pages 1054-1062, Copyright © 2020 Elsevier Ltd
-  4. [The epidemiology and pathogenesis of coronavirus disease \(COVID-19\) outbreak](#)  
Journal of Autoimmunity, 2020-05-01, Volume 109, Article 102433, Copyright © 2020 Elsevier Ltd
-  5. [New insights on the antiviral effects of chloroquine against coronavirus: what to expect for COVID-19?](#)  
International Journal of Antimicrobial Agents, 2020-05-01, Volume 55, Issue 5, Article 105938, Copyright © 2020 The Authors



## Top 20 COVID-19 related Articles accessed by clinicians globally (cont.)

6. Hydroxychloroquine and azithromycin as a treatment of COVID-19: results of an open-label non-randomized clinical trial  
International Journal of Antimicrobial Agents, 2020-07-01, Volume 56, Issue 1, Article 105949, Copyright © 2020
7. COVID-19: consider cytokine storm syndromes and immunosuppression  
Lancet, The, 2020-03-28, Volume 395, Issue 10229, Pages 1033-1034, Copyright © 2020 Elsevier Ltd
8. Coronavirus Disease 2019 (COVID-19) and pregnancy: what obstetricians need to know  
American Journal of Obstetrics and Gynecology, 2020-05-01, Volume 222, Issue 5, Pages 415-426, Copyright © 2020 Elsevier Inc
9. Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) and coronavirus disease-2019 (COVID-19): The epidemic and the challenges  
International Journal of Antimicrobial Agents, 2020-03-01, Volume 55, Issue 3, Article 105924, Copyright © 2020 Elsevier Ltd
10. COVID-19: combining antiviral and anti-inflammatory treatments  
Lancet Infectious Diseases, The, 2020-04-01, Volume 20, Issue 4, Pages 400-402, Copyright © 2020 Elsevier Ltd
11. Epidemiological and clinical characteristics of 99 cases of 2019 novel coronavirus pneumonia in Wuhan, China: a descriptive study  
Lancet, The, 2020-02-15, Volume 395, Issue 10223, Pages 507-513, Copyright © 2020 Elsevier Ltd
12. COVID-19: Epidemiology, Evolution, and Cross-Disciplinary Perspectives  
Trends in Molecular Medicine, 2020-05-01, Volume 26, Issue 5, Pages 483-495, Copyright © 2020 Elsevier Ltd
13. Pathological findings of COVID-19 associated with acute respiratory distress syndrome  
Lancet Respiratory Medicine, The, 2020-04-01, Volume 8, Issue 4, Pages 420-422, Copyright © 2020 Elsevier Ltd
14. Recomendaciones sobre el manejo clínico de la infección por el «nuevo coronavirus» SARS-CoV2. Grupo de trabajo de la Asociación Española de Pediatría (AEP)  
Anales de Pediatría, 2020-04-01, Volumen 92, Número 4, Páginas 241.e1-241.e11, Copyright © 2020 Asociación Española de Pediatría -  
[LINK TO CLINICALKEY.ES](#) [LINK TO ARTICLE IN SCIENCE DIRECT](#)
15. Chloroquine and hydroxychloroquine as available weapons to fight COVID-19  
International Journal of Antimicrobial Agents, 2020-04-01, Volume 55, Issue 4, Article 105932, Copyright © 2020



## Top 20 COVID-19 related Articles accessed by clinicians globally (cont.)

16. Clinical characteristics and intrauterine vertical transmission potential of COVID-19 infection in nine pregnant women: a retrospective review of medical records  
Journal of Emergency Medicine, 2020-04-01, Volume 58, Issue 4, Pages 710-711, Copyright © 2020
17. An interactive web-based dashboard to track COVID-19 in real time  
Lancet Infectious Diseases, The, 2020-05-01, Volume 20, Issue 5, Pages 533-534, Copyright © 2020 Elsevier Ltd
18. COVID-19: fighting panic with information  
Lancet, The, 2020-02-22, Volume 395, Issue 10224, Pages 537-537, Copyright © 2020 Elsevier Ltd
19. Coronavirus disease 2019 (COVID-19) pandemic and pregnancy  
American Journal of Obstetrics and Gynecology, 2020-06-01, Volume 222, Issue 6, Pages 521-531, Copyright © 2020 Elsevier Inc.
20. Guidance for cardiac electrophysiology during the COVID-19 pandemic from the Heart Rhythm Society COVID-19 Task Force; Electrophysiology Section of the American College of Cardiology; and the Electrocardiography and Arrhythmias Committee of the Council on Clinical Cardiology, American Heart Association  
Heart Rhythm, 2020-09-01, Volume 17, Issue 9, Pages e233-e241, Copyright © 2020

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