Top COVID-19 related articles accessed in ClinicalKey in 2020

The year of 2020 challenged healthcare on many fronts. Elsevier witnessed 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

3. Clinical course and risk factors for mortality of adult inpatients with COVID-19 in Wuhan, China: a retrospective cohort study

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
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

8. Coronavirus Disease 2019 (COVID-19) and pregnancy: what obstetricians need to know

   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

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

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

18. COVID-19: fighting panic with information


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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