

### COVID-19-associated gastrointestinal and liver injury ...

<https://www.nature.com/articles/s41392-020-00373-7>

Nov 02, 2020 · COVID-19-related liver injury may be due to drug-induced liver injury, systemic inflammatory reaction, and hypoxia–ischemia reperfusion injury. The direct toxic attack of SARS-CoV-...

Cited by: 8 Author: Peijie Zhong, Jing Xu, Dong Yang, Yue Sh...

Publish Year: 2020

### Relationship Between COVID-19 Infection and Liver ...

<https://www.frontiersin.org/articles/10.3389/fmed.2020.00458>

Jul 21, 2020 · The COVID-19 outbreak is a great threat to public health worldwide. Lung injury is the main outcome of COVID-19 infection; however, damage can occur in other organs including the liver. Currently, limited data are available that link underlying liver injury with the severe SARS-CoV-2 infection. This review summarizes the available data on liver ...

Cited by: 9 Author: Nurshad Ali

Publish Year: 2020

### Cureus | COVID-19-Induced Hepatic Injury: A Systematic ...

<https://www.cureus.com/articles/42701-covid-19...>

Background The current pandemic of the novel coronavirus disease (COVID-19) is a global health challenge. Pulmonary dysfunction is the main outcome of COVID-19 infection. In critically ill patients...

Cited by: 1 Author: Sara Abdulla, Azhar Hussain, Dua Azim, ...

Publish Year: 2020

### Liver injury in COVID-19: management and challenges - The ...

[https://www.thelancet.com/journals/langas/article/PIIS2468-1253\(20\)30057-1/fulltext](https://www.thelancet.com/journals/langas/article/PIIS2468-1253(20)30057-1/fulltext)

Liver diseases including chronic viral hepatitis, non-alcoholic fatty liver disease, and alcohol-related liver disease affect approximately 300 million people in China. Given this high burden, how different...

Cited by: 948 Author: Chao Zhang, Lei Shi, Fu-Sheng Wang

Publish Year: 2020

**Name of Journal:** *World Journal of Meta-Analysis*

**Manuscript NO:** 63053

**Manuscript Type:** REVIEW

**Is COVID-19-induced liver injury differed from other RNA-viruses?**

Al-Nimer MSM.RNA-viruses induced liver injury

Marwan SM Al-Nimer

**Abstract**

Coronavirus disease 2019 is a pandemic disease caused by a novel RNA-coronavirus, which implicated the respiratory system. Extra-pulmonary systems are also the target of coronavirus, including the gastrointestinal tract and the liver, central nervous system, and others. Coronavirus likes other RNA-viruses which targeted the liver and

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## Relationship Between COVID-19 Infection and Liver Injury ...

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Publish Year: 2020

## COVID-19 associated variations in liver function ...

<https://pmj.bmj.com/content/early/2020/11/12/postgradmedj-2020-138930> ▾

Nov 12, 2020 · There are certain reports on the impact of COVID-19 on **other** organs, including varying levels of **liver** disease in patients. 12 A recent study found the binding of SARS-CoV-2 virus to ACE 2 (ACE2) on cholangiocytes leading to its dysfunction, which may result in **liver injury** through inducing a systemic inflammatory response. 13 Several hospital-based studies have reported **liver** damage in patients with COVID-19 in terms of elevated levels of **liver** ...

Cited by: 1 Author: Ram Krishan Saini, Neha Saini, Sant Ra...

Publish Year: 2020

## Cureus | COVID-19-Induced Hepatic Injury: A Systematic ...

<https://www.cureus.com/articles/42701-covid-19...> ▾

Hepatic damage has been recognized as a significant prognostic factor for poorer outcomes of SARS-CoV and MERS-CoV infections. COVID-19 also causes **liver injury**; however, the exact mechanisms of **liver injury** remain unclear. Recently, hepatic postmortem biopsies performed in deceased COVID-19 patients revealed moderate microvascular steatosis along with mild lobular and portal activity.

Cited by: 1 Author: Sara Abdulla, Azhar Hussain, Dua Azim, ...

Publish Year: 2020