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#### In this issue

**Research Article** 

Open Access Research Article PTZAID:GJIDCR-8-153

# Sleep quality of inpatients with a positive diagnosis of COVID-19

Published On: December 01, 2022 | Pages: 015 - 019

Author(s): Sevil Güler\*, Seda ahan and Gökçe Demir

Background: Low sleep quality and sleep disturbances are reported to be higher during the COVID-19 pandemic period. This study aimed to evaluate the sleep quality of hospitalized patients with COVID-19 and the factors that affect their sleep quality. Materials and methods: Patients with COVID-19 who were hospitalized at the pandemic clinic of a University Training an ...

Abstract View Full Article View DOI: 10.17352/2455-5363.000053

Open Access Research Article PTZAID:GJIDCR-8-150

# Spatial distribution of COVID-19 in Ethiopia - geospatial analysis

Published On: March 01, 2022 | Pages: 001 - 007

Author(s): Kaleab Tesfaye Tegegne\*, Eleni Tesfaye Tegegne, Mekibib Kassa Tessema, Geleta Abera, Berhanu Bifato, Kebebush Gebremichael, Alelign Tadele Abebe, Abiyu Ayalew Assefa, Andualem Zenebe, Wosenyeleh Semeon Bagajjo, Musie Rike, Belayneh Feleke Weldeyes and Argaw Getachew Alemu

Background: COVID-19 was the devastating worldwide public health problem in recent years. COVID19 disease affecting large populations in different continents of the world starting on 11 March 2020. This study will be useful to give information on geographical surveillance of COVID-19 in Ethiopia, to know regions of high or low rates of COVID 19, to give evidence as b ...

Abstract View Full Article View DOI: 10.17352/2455-5363.000050

#### Case Report

# Addressing the treatment of macrophage activation syndrome: A challenging balance between immune suppression and infectious risk

Published On: August 13, 2022 | Pages: 011 - 014

Author(s): Vassia V, Iannaccone A, Marengo S, Briozzo A, Brussino A, Alessi L, Brussino L and Norbiato C\* Hemophagocytic Lymphohistiocytosis (HLH) is a rare and potentially life-threatening syndrome related to a dysregulation of cytolytic function of Natural Killer (NK) cells and cytotoxic T cells (CTLs), which in turns leads to an inappropriate immune stimulation and hyperinflammatory state, resulting in hypercytokinemia, accumulation of activated lymphocytes and macroph ...

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#### Short Communication

Open Access Short Communication PTZAID:GJIDCR-8-151

## Detoxification: We need necessary endogenous pathways

Published On: July 13, 2022 | Pages: 008 - 010

Author(s): Manfred Doepp\*

Toxins are substances that burden the body and can lead to disease. They either originate from the body's metabolism or were supplied from outside. The organism is forced to transport these substances out if it wants to maintain its integrity. There are many ways to do this that we are rarely aware of. These will be pointed out. It is of great importance that we do no ...

Abstract View Full Article View DOI: 10.17352/2455-5363.000051