

In this issue

Research Article

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T Lymphocytes and Cytokines: Earlier time to peak indicates better prognosis in COVID-19 patients?

Published On: April 26, 2021 | Pages: 013 - 019

Author(s): Siyuan Gao, Junyi Li, Yan Zhang, Huiming Liu, Xiaodong Yang, Ting Jia, Fangrong Zhang, Xiuling Zhang and Jianpeng Gao*

Aims: To explore the changes of cytokines and T lymphocyte subgroups in COVID-19 patients, to find the turning point to severe clinical course of patients, to timely intervene, and to reduce the severity. Methods: Thirty-nine patients with COVID-19 admitted to Third People's Hospital of Kunming from January 31, 2020 to March 2, 2020 were divided into 3 groups: mild, ...

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Impact of income on the structure of alcohol sales in Russia

Published On: March 13, 2021 | Pages: 010 - 012

Author(s): YE Razvodovsky*

Significant changes in the structure of alcohol consumption, as well as changing economic cycles, make Russia a convenient object for studying the impact of the population's income on the structure of alcohol consumption. The aim of this study was to study the relationship between income and the structure of alcohol sales in Russia at the population level. Methods: ...

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Short Communication

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Mental health self-assessment system in the pandemic in Colombia

Published On: January 01, 2021 | Pages: 001 - 003

Author(s): Augusto Pérez-Gómez*, Alejandra Villamil-Sánchez and Orlando Scoppetta DG

Background: The COVID-19 pandemic has brought different impacts on human life unfortunately, mental health has not received due attention. Methods: The Nuevos Rumbos Corporation (CNR) decided to create a self- assessment system that allows measuring the impact that confinement has had in different areas of adjustment in life of Colombians.

Findings: More than 20 ...

[Abstract View](#) | [Full Article View](#) | DOI: 10.17352/2455-3484.000046

Mini Review

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Physical Literacy and Physical Activity and COVID 19

Published On: January 23, 2021 | Pages: 007 - 009

Author(s): Manopriya T, Ramesh M and Sheriff DS*

COVID 19 has created a new world order. The absence of a specific therapy, uncertainty about the viral transmission of the disease and its mutation, lock down, social distancing have caused mental stress leading to anxiety and depression. The closure of educational institutions and online teaching have made students sedentary. The restricted movement to stay in the ho ...

[Abstract View](#) | [Full Article View](#) | DOI: 10.17352/2455-3484.000048

[Open Access](#) [Mini Review](#) PTZAID:JAMTS-7-147

Cannabis and Endocannabinoid System

Published On: January 19, 2021 | Pages: 004 - 006

Author(s): Somchai Amornyotin*

The endocannabinoid system is involved in various physiological pathways in the human body. A large number of endogenous cannabinoids have been acknowledged, and cannabinoid receptor type 1 (CB-1) and cannabinoid receptor type 2 (CB-2) have been categorized. The activation of endocannabinoid system could regulate the activity in several neural pathways. The complex fu ...

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