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Research Article

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Classification of Sleep EEG Data in the COVID-19 Pandemic

Published On: March 22, 2021 | Pages: 051 - 054

Author(s): Bin Zhao* and Jinming Cao

Sleep is an important part of the body's recuperation and energy accumulation, and the quality of sleep also has a significant impact on people's physical and mental state in the COVID-19 Pandemic. It has attracted increasing attention on how to improve the quality of sleep and reduce the impact of sleep-related diseases on health in the COVID-19 Pandemic. The EEG (...

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Government and Non-Government Responses during current situation of COVID-19 Pandemic in India

Published On: March 05, 2021 | Pages: 048 - 050

Author(s): Dheeraj Sharma* and Poonam Joshi

It is not easy to recover the damage. India is now the second top country in the world in terms of total COVID-19 infection and recovering from COVID-19 infections. There have been comparatively lesser mortalities despite the high population of the country; which might be because of the predominant younger population, antibodies against the dengue virus, under-reporti ...

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Proposition and practical significance of two classes of new teaching methods and diversified assessment during the coronavirus disease 2019 pandemic

Published On: February 18, 2021 | Pages: 043 - 047

Author(s): Bin Zhao* and Jinming Cao

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Self-care Management among Patients with Type 2 Diabetes Mellitus in Tanahun, Nepal

Published On: February 04, 2021 | Pages: 037 - 042

Author(s): Ishwari Adhikari Baral* and Santosh Baral

Background: Globally, poor adherence to self-care practices in diabetic patients persist as major challenges with respect to public health concern. Maintaining optimum blood glucose level in diabetic patients requires proper self-care management focusing on diet, medication, regular exercise, and foot care. The aim of the study was to investigate self-care practices a ...

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The Relations of depression, anxiety and daily life activity patients with different levels of severity of chronic obstructive pulmonary disease

Published On: February 04, 2021 | Pages: 033 - 036

Author(s): Asuman Dolgun Ta and Ersin Akpınar*

Introduction and aim: COPD is one of the leading causes of morbidity and mortality worldwide and it leads to economic and social burdens at significant and increasing levels. We aimed to investigate the relationship between daily living activities and depression, anxiety and disease levels in patients with COPD in our study. Materials and methods: Patients diagnosed ...

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Data analysis of online shopping platform during the COVID-19 epidemic of

Coronavirus disease

Published On: January 28, 2021 | Pages: 023 - 032

Author(s): Bin Zhao* and Jinming Cao

Data analysis of online shopping platform, and With the development of online platform, more and more consumers will choose this convenient way of online shopping. This paper uses Spyder's time-based model to mine the rating data of Amazon online shopping platform, establishes a neural network model, analyzes the connection relationship of each rating index, carries o ...

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Mini Review

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Higher education and COVID-19: An overview of the most important challenges

Published On: January 27, 2021 | Pages: 021 - 022

Author(s): Mahdiah Motie-, Seyed Meysam Mousavi, Zahra Sarabandi, Reza Dehnavieh and Khalil Kalavani*

The COVID-19 pandemic has caused many disruptions in face-to-face learning, and the use of distance learning has affected all students and teachers [1]. There are a few quantitative studies conducted on the consequences of the COVID-19 virus and its impact on indoors environments such as university. In indoors environments with low ventilation, the virus has the capac ...

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Rapid antigenic tests to detect asymptomatic covid-19 infections

Published On: January 23, 2021 | Pages: 017 - 020

Author(s): Jose Luis Turabian

Coronavirus disease 2019 (COVID-19) is a new disease, and obviously many things about it are not yet known for sure. But, the evolution of knowledge about it is being very fast. From not knowing anything about the severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) in early 2020, the scientific community has already managed to isolate it, sequence it, identif ...

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Pandemics, Public Health and Social Science

Published On: January 20, 2021 | Pages: 008 - 011

Author(s): Ronnie Moore*

The PREPARE1 research consortium is a European Union (EU) funded five-year (plus) investigation (additional funding and aims were added), set up to assess public health and clinical preparedness in the event of an Infectious Disease (ID) pandemic. The project, initiated in 2014 represents an international, multidisciplinary investigation conducted by a range of resear ...

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Histrionic personality disorder: Definition, clinical profiles, differential diagnosis and therapeutic framework

Published On: January 05, 2021 | Pages: 001 - 005

Author(s): Giulio Perrotta*

Starting from the general concept of “histrionic personality”, the present work focuses on the essential aspects of personality disorder that define the clinical and diagnostic contexts, laying the foundations for a correct differential diagnosis, without neglecting the neural characteristics developed by the scientific community. The discussion ends with the best su ...

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Opinion

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Considering the effects of mothers’ economic resources on their children’s physical and psychological health

Published On: January 09, 2021 | Pages: 006 - 007

Author(s): Jaewon Lee* and Jennifer Allen

There is a large body of studies examining parents’ economic influences on their children’s physical and psychological health [1-3]. However, few studies have addressed the impact of mothers’ economic resources on health outcomes specifically [5-7]. Additionally, women’s labor force participation is increasingly growing [7-9] and their roles in the workplace have a gr ...

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Perspective Study

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Outbreak of a new coronavirus (SARS-CoV-2) infection and pollen exposure

Published On: January 21, 2021 | Pages: 012 - 016

Author(s): Akira Awaya* and Yoshiyuki Kuroiwa

The inference that this paper points out is that the stimulating environmental factor behind why the SARS-CoV-2 epidemic occurred in Wuhan is probably pollen from the plant kingdom. We started in 2003 to point out the epidemiological fact that Kawasaki disease is probably a Pollen-Induced Disease (PID) triggered by pollen exposure. Subsequently, we also examined the c ...

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