### 2022 | Volume Volume - 7 - Issue Issue - 1

#### In this issue

#### **Research Article**

Open Access Research Article PTZAID:JNNSD-7-143

# Ketamine; A better anti-depressant? An animal study evaluating the efficacy of citalopram, ketamine and their combination in animal models of depression

Published On: April 06, 2021 | Pages: 019 - 023

Author(s): Salim Sheikh, Pankaj Sonone, Veena Verma, Chakar Dhar Tripathi, Bushra Ahmed Karim\* and Girish Gulab Meshram Background: Despite the availability of vast group of drugs, treatment of depression still remains unsatisfactory, largely due to differential efficacy of antidepressants at adequate doses resulting in treatment refractive depression. In addition, serious adverse effects of anti-depressants also lead to early withdrawal from treatment. One more important concern is th ...

Abstract View Full Article View DOI: 10.17352/innsd.000043

#### **Review Article**

Open Access Review Article PTZAID:JNNSD-7-144

## COVID-19 and neuropsychiatric disorders: Common links and extended networks

Published On: April 29, 2021 | Pages: 024 - 026

Author(s): Mohammad Azizur Rahman\* and Umme Habiba

Severe acute respiratory syndrome coronavirus-2 (SARS-CoV-2), a single-stranded RNA virus has been plaguing the world through spreading coronavirus disease 2019 (COVID-19). In addition to physiological complications, COVID-19 led neurological and psychological problems that have been documented since the outbreak of COVID-19 in December, 2019 in Wuhan, China. The pres ...

Abstract View Full Article View DOI: 10.17352/jnnsd.000044

Open Access Review Article PTZAID:JNNSD-7-142

The state of consciousness: From perceptual alterations to dissociative forms.

## Analysis of neurobiological and clinical profiles

Published On: March 15, 2021 | Pages: 006 - 018

Author(s): Giulio Perrotta\*

Consciousness, understood as the state of vigilance of the mind or the state of being conscious and present with respect to ourselves and the surrounding environment, allows us to interact at every level, unless there is a precise cause capable of interfering with and altering the functional state of our consciousness. This paper investigates the main hypotheses of al ...

Abstract View Full Article View DOI: 10.17352/jnnsd.000042

Open Access Review Article PTZAID: JNNSD-7-141

# Avoidant personality disorder: Definition, clinical and neurobiological profiles, differential diagnosis and therapeutic framework

Published On: March 02, 2021 | Pages: 001 - 005

Author(s): Giulio Perrotta\*

This work focuses on the analysis of the general, clinical, neurobiological and therapeutic profiles of the disorder under examination, suggesting a particular attention to the elements that could make a difference in relation to healing or better management of symptoms, often aggravated by frequent comorbidities. ...

Abstract View Full Article View DOI: 10.17352/jnnsd.000041

#### Case Report

Open Access Case Report PTZAID:JNNSD-7-145

Traumatic Brain Injury in the Elderly is common but is not as Bad as we Think! Exercise, not rest, can ensure faster recovery from post-concussion syndromes "Autobiographical case report"

Published On: November 16, 2021 | Pages: 027 - 033

Author(s): Suresh Kishanrao\*

Head injuries, medically known as Traumatic Brain Injuries (TBI) are a leading cause of seeking emergency medical care, hospitalization, long hospital stays, disabilities, rehabilitation services, case fatalities and socioeconomic losses in India. Head trauma is one of the common injuries in the old due to trivial falls, and its consequences need not be grievous alway Abstract View Full Article View DOI: 10.17352/jnnsd.000045