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

#### In this issue

### **Research Article**

Open Access Research Article PTZAID:OJPCH-7-143

## Perrotta Autism Spectrum Disorders Questionnaire for infants and young adolescents (PASD-Qy)

Published On: November 10, 2022 | Pages: 031 - 033

Author(s): Giulio Perrotta\*

Building on the concept of "Autism Spectrum Disorder", as framed in the DSM-V, and taking up studies on the new etiological theory (PETA) focusing on the developmental model of the neurobiological matrix (PEMA) and related questionnaire (PTAS-Qa), in this research a new questionnaire is proposed that can focus on the presence or absence of 4 functional areas (interact ...

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

Open Access Research Article PTZAID:OJPCH-7-142

# Intrapulmonary percussive ventilation for children with bronchiolitis on non-**Invasive Ventilation support**

Published On: November 01, 2022 | Pages: 025 - 030

Author(s): Yuval Cavari\*, Tal Levy Shlomo, Eitan Neeman, Ben Taragin, Michal Leder, Shaked Yarza and Isaac Lazar Objective: Pediatric Intensive Care (PICU) admission of children with bronchiolitis as well as the use of Non-Invasive Ventilation (NIV) are increasing. The current treatment for bronchiolitis is supportive, and there are no specific studies addressing this group of severe bronchiolitis patients supported with NIV. Intrapulmonary Percussive Ventilation (IPV) is a lung ...

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

Open Access Research Article PTZAID:OJPCH-7-141

New Evolutionary Model on "Autistic Spectrum Disorder" (PEMA), the severity scale (PASS), and the clinical questionnaire for the late teenage years and adults

### (PTAS-Qa)

Published On: October 20, 2022 | Pages: 019 - 024

Author(s): Giulio Perrotta\*

Starting from the concept of "Autism Spectrum Disorder", as framed in the DSM-V, the present research proposes a new etiological theory (PETA) focused on the evolutionary model of the neurobiological matrix, overcoming the modest or inconsistent psychodynamic or conspiracy theses present in the international scene. Based on this assumption, therefore, a new study mode ...

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

Open Access Research Article PTZAID:OJPCH-7-140

### Designing a Tele-pediatric System based on the internet

Published On: October 04, 2022 | Pages: 009 - 018

Author(s): Nourelhuda Mohamed\* and Mohammed Yaqoob Ismail

The outgrowth and quick development in telecommunication technologies have opened new opportunities for diagnosing many diseases, which are life-threatening, for patients who are in rural areas and districts far away from the city, and where there are no specialists. Critical and life-threatening diseases, in which the patient cannot wait until going to a central hosp ...

Abstract View Full Article View DOI: 10.17352/ojpch.000040

#### **Short Communication**

Open Access Short Communication PTZAID:OJPCH-7-139

## Validation of the Dysgraphia Disability Scale (DDS); An assessment tool for writing difficulty

Published On: March 24, 2022 | Pages: 001 - 008

Author(s): Nirvana Gamal El-Deen Hafez\* and Dina Khaled

Dysgraphia is defined as the difficulty in the production of written language. This study was carried out on 50 subjects aged 6-12 years who suffered from writing disabilities. This methodological study was designed to measure the possible breakdown mechanisms causing dysgraphia. A scale was created to cover most of the weak points in dysgraphia especially the fine mo ...

Abstract View Full Article View DOI: 10.17352/ojpch.000039