Effects of neck muscle vibration on subjective visual vertical in an altered visual frame of reference

Published On: October 15, 2020 | Pages: 030 - 034

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Rod and Frame Testing (RFT) has been used to investigate the effects of an altered visual frame of reference on subjective visual vertical. RFT requires an individual to align a luminous rod as best they can with true vertical. Their vision, however, is restricted by a rotatable square frame. Muscle vibration has effects on proprioceptive integration and appears to pr ...

Epilepsy: From pediatric to adulthood. Definition, classifications, neurobiological profiles and clinical treatments

Published On: July 22, 2020 | Pages: 014 - 029

Author(s): Giulio Perrotta*

This work focuses on the specific analysis of the general, neurobiological and clinical profiles of epileptic forms, starting from classifications and definitions, and then extending the field of study to clinical and symptomatological data, to conclude with treatments and better management of these patients. ...

The concept of altered perception in “body dysmorphic disorder”: The subtle
border between the abuse of selfies in social networks and cosmetic surgery, between socially accepted dysfunctionality and the pathological condition

Published On: May 20, 2020 | Pages: 001 - 007

Author(s): Giulio Perrotta*

The present work focuses on the general concept of impaired perception in body dismorphic disorder, ...

Acute psychosis in elderly: do not forget the CASPR2 spectrum as a possible cause

Published On: May 30, 2020 | Pages: 008 - 009

Author(s): André Ricardo Merkle, Marco Antônio Machado Schlindwein, Letícia Caroline Breis and Marcus Vinicius Magno Gonçalves*

Antibodies against contactin-associated protein 2 (CASPR2), a protein associated with the Voltage-Gated Potassium Channel Complex (VGKC) [1], represent an emerging cause of some old neurological manifestations; such as Morvan’s and Isaacs’ syndromes, as well as a variety of phenotypes encompassing limbic encephalitis, neuropathic pain, late onset epilepsy and dysauton ...