

In this issue

Research Article

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## Aesthetic-Therapeutic Applications and Physiological Effects of Cryofrequency

Published On: May 27, 2020 | Pages: 023 - 027

Author(s): Valton da Silva Costa\* and Tatiana Catarina Alburquerque Clementino dos Santos

Introduction: Cryofrequency is a non-abrasive and non-invasive aesthetic treatment method aimed at complaints related to localized adiposity and cutaneous flaccidity. The method consists of the generation of radiofrequency waves that in contact with the subcutaneous tissues produce heat. The differential of the cryofrequency is that this method uses a system of superf ...

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## The use of magnetic-laser therapy of patients with post-dental implant neuropathy

Published On: April 23, 2020 | Pages: 009 - 012

Author(s): Hakobyan Gagik\*, Lazar Yesayan, Arman Seyranyan and Davit Matevosyan

Objective: The aim of this study was to assess the effectiveness of magnetic-laser therapy in complex treatment of neuropathy after dental implantation Materials and methods: The present study is based on the results of the analysis of clinical, instrumental and radiation studies of 27 patients, with post-traumatic neuropathy inferior alveolar nerve.

Diagnosis of dam ...

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Review Article

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## Dynamic physiotherapy for all patients admitted to the ICU according to their clinical status-describing a quality improvement program

Published On: January 31, 2020 | Pages: 001 - 006

Author(s): Carvalho Brugger Sulamita, Caballero Jesus\*, Curia Davinia, García Eva, Sabate Ivan, Sancho Marisa and Ariza Gemma

Immobilization and prolonged bed rest is associated with many complications, including delirium, muscle atrophy, decubitus ulcers, atelectasis, and bone demineralization. ...

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### Case Report

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## Strategies for living with TBI-Simple not easy

Published On: June 06, 2020 | Pages: 028 - 030

Author(s): Nancy Bauser\*

Being interdependent with the environment must be the goal for the coping strategies that I use. I choose who I want to be and how much I value who I am. My feelings about myself are a combination of my self-concept and my level of self-esteem. My self-concept is defined as, "Who I believe I am" and my self-esteem is rooted in how firm my belief is. ...

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[DOI: 10.17352/2455-5487.000073](#)

## Can late functional rehabilitation be an obstacle in the recovery of stroke sequelae ? Extraordinary improvement in a severely disabled patient

Published On: April 27, 2020 | Pages: 015 - 017

Author(s): Abdoul Aziz A\*, Mahamadou S and Abderrazak H

Rehabilitation is one of the most useful ways of treating patients who have suffered a stroke. Its precocity in the management of patients often allows having a good functional prognosis. In case of a sequela stroke complicated by and significant comorbidities, functional recovery is difficult. Despite this we are surprised to have a convincing result. We report a cas ...

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## Chronic axillary web syndrome: 83 months post lumpectomy-A Case report

Published On: April 25, 2020 | Pages: 013 - 014

Author(s): Laura F Rezende\*, Ricardo Laier Franco, Vanessa Fonseca Vilas Boas, Juliana Lenzi, and Regiane Luz Carvalho

Introduction: Axillary Web Syndrome (AWS) is well described until 3 months postoperative breast cancer surgery.

Methods: We report a case of a 47 years old patient that arrived our rehabilitation service with pain and limited shoulder range of movement in the ipsilateral side of a breast cancer surgery. Results: An Axillary Web Syndrome was diagnosed 83 months aft ...

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### Short Communication

## Mobility-Non-Exercise Physical Activity (NEPA) is the key to health and longevity

Published On: March 17, 2020 | Pages: 007 - 008

Author(s): Margaret Arnold and Joan Vernikos\*

When asking someone, whatever their age, what they consider most important to their health, the answer invariably involves their ability to maintain physical independence—basic mobility. The highest level of mobility is unlimited

movement in any environment they choose. As mobility is lost, the environments in which independent movement is possible, become restricted. ...

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## Mini Review

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### **Mild depolarization of the inner mitochondrial membrane is a crucial component of the mechano-chemiosmotic mechanism of coupling**

Published On: June 20, 2020 | Pages: 033 - 035

Author(s): Eldar A. Kasumov\*, Ruslan E. Kasumov and Irina V. Kasumova

The human body receives the main energy in the form of ATP (about 50 kg per day), mainly by oxidative phosphorylation in the mitochondria, ...

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### **Space weather and COVID-19 Pandemic Genogeography**

Published On: June 19, 2020 | Pages: 031 - 032

Author(s): Ragulskaya MV\*

Space weather and the dynamics of Solar Activity (SA) have a significant impact on biota and society. ...

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