

# Accepted Manuscript

Title: Characterization of EEG patterns in brain-injured subjects and controls after a snoezelen<sup>®</sup> intervention

Author: Carlos Gómez, Jesús Poza, María T. Gutiérrez, Esther Prada, Nuria Mendoza, Roberto Hornero

PII: S0169-2607(15)30353-9  
DOI: <http://dx.doi.org/doi: 10.1016/j.cmpb.2016.08.008>  
Reference: COMM 4228

To appear in: *Computer Methods and Programs in Biomedicine*

Received date: 23-11-2015  
Revised date: 18-7-2016  
Accepted date: 12-8-2016

Please cite this article as: Carlos Gómez, Jesús Poza, María T. Gutiérrez, Esther Prada, Nuria Mendoza, Roberto Hornero, Characterization of EEG patterns in brain-injured subjects and controls after a snoezelen<sup>®</sup> intervention, *Computer Methods and Programs in Biomedicine* (2016), <http://dx.doi.org/doi: 10.1016/j.cmpb.2016.08.008>.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



# Characterization of EEG patterns in brain-injured subjects and controls after a Snoezelen<sup>®</sup> intervention

Carlos Gómez<sup>a,\*</sup>, Jesús Poza<sup>a,b</sup>, María T. Gutiérrez<sup>c</sup>, Esther Prada<sup>c</sup>, Nuria Mendoza<sup>d</sup>, and Roberto Hornero<sup>a,b</sup>

<sup>a</sup> Biomedical Engineering Group, Universidad de Valladolid, Valladolid, Spain.

<sup>b</sup> IMUVA, Instituto de Investigación en Matemáticas, Universidad de Valladolid, Valladolid, Spain.

<sup>c</sup> Centro de Referencia Estatal (CRE) para la Atención a Personas con Grave Discapacidad y Dependencia, San Andrés del Rabanedo (León), Spain.

<sup>d</sup> Departamento de Actividad Física y Ciencias del Deporte, Universidad de Castilla-La Mancha, Toledo, Spain.

\* Corresponding author: **Carlos Gómez**

Biomedical Engineering Group, E.T.S. Ingenieros de Telecomunicación, Universidad de Valladolid, Campus Miguel Delibes, Paseo Belén 15, 47011 – Valladolid, Spain.

Tel. +34 983 423981

E-mail address: carlos.gomez@tel.uva.es

URL: [www.gib.tel.uva.es](http://www.gib.tel.uva.es)

Download English Version:

<https://daneshyari.com/en/article/4958275>

Download Persian Version:

<https://daneshyari.com/article/4958275>

[Daneshyari.com](https://daneshyari.com)