

Accepted Manuscript

Changes in standard EEG parallel consciousness improvement in patients with unresponsive wakefulness syndrome

Sergio Bagnato, MD, PhD, Cristina Boccagni, MD, Caterina Prestandrea, NphT, Alexander A. Fingelkurts, PhD, Andrew A. Fingelkurts, PhD, Giuseppe Galardi, MD



PII: S0003-9993(16)31181-9

DOI: [10.1016/j.apmr.2016.09.132](https://doi.org/10.1016/j.apmr.2016.09.132)

Reference: YAPMR 56707

To appear in: *ARCHIVES OF PHYSICAL MEDICINE AND REHABILITATION*

Received Date: 26 August 2016

Revised Date: 19 September 2016

Accepted Date: 30 September 2016

Please cite this article as: Bagnato S, Boccagni C, Prestandrea C, Fingelkurts AA, Fingelkurts AA, Galardi G, Changes in standard EEG parallel consciousness improvement in patients with unresponsive wakefulness syndrome, *ARCHIVES OF PHYSICAL MEDICINE AND REHABILITATION* (2016), doi: 10.1016/j.apmr.2016.09.132.

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.

Running head: EEG changes in UWS

Title: Changes in standard EEG parallel consciousness improvement in patients with unresponsive wakefulness syndrome

Authors: Sergio Bagnato, MD, PhD¹, Cristina Boccagni, MD¹, Caterina Prestandrea, NphT¹, Alexander A. Fingelkurts, PhD², Andrew A. Fingelkurts, PhD², and Giuseppe Galardi, MD¹.

1) Unit of Neurophysiology and Unit for Severe Acquired Brain Injuries, Rehabilitation Department, Fondazione Istituto Giuseppe Giglio, Cefalù (PA), Italy.

2) BM-Science – Brain and Mind Technologies Research Centre, Espoo, Finland.

Funding Details

This research received no specific grant from any funding agency in the public, commercial, or not-for-profit sectors.

Correspondence to:

Dr. Sergio Bagnato

Rehabilitation Department,

Fondazione Istituto San Raffaele - G. Giglio, Viale G. Giardina, Cefalù (PA), 90015, Italy.

Email: sergiobagnato@gmail.com

Telephone number: [+39 921920357](tel:+39921920357).

Download English Version:

<https://daneshyari.com/en/article/5677510>

Download Persian Version:

<https://daneshyari.com/article/5677510>

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