Accepted Manuscript

A comparative study of methods for automatic detection of rapid eye movement abnormal muscular activity in narcolepsy

Alexander Neergaard Olesen, Matteo Cesari, Julie Anja Engelhard Christensen, Helge Bjarup Dissing Sorensen, Emmanuel Mignot, Poul Jennum

PII: \$1389-9457(17)31592-7

DOI: 10.1016/j.sleep.2017.11.1141

Reference: SLEEP 3590

To appear in: Sleep Medicine

Received Date: 24 June 2017
Revised Date: 3 October 2017

Accepted Date: 13 November 2017

Please cite this article as: Olesen AN, Cesari M, Christensen JAE, Sorensen HBD, Mignot E, Jennum P, A comparative study of methods for automatic detection of rapid eye movement abnormal muscular activity in narcolepsy, *Sleep Medicine* (2018), doi: 10.1016/j.sleep.2017.11.1141.

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.



ACCEPTED MANUSCRIPT

A comparative study of methods for automatic detection of rapid eye movement abnormal muscular activity in narcolepsy

Alexander Neergaard Olesen^a,*, Matteo Cesari^a, Julie Anja Engelhard Christensen^b, Helge Bjarup Dissing Sorensen^a, Emmanuel Mignot^c, Poul Jennum^b

^aDepartment of Electrical Engineering, Technical University of Denmark, Kgs. Lyngby, Denmark ^bDanish Center for Sleep Medicine, Department of Clinical Neurophysiology, Rigshospitalet, Glostrup, Denmark

^cStanford Center for Sleep Sciences and Medicine, Stanford University, Palo Alto, CA, USA

*Corresponding author. Noeddebogade 4, 5.tv., DK-2200 Copenhagen, Denmark. Tel.: +45 29840968 (mobile).

E-mail address: aneol@elektro.dtu.dk (Alexander Neergaard Olesen)

Download English Version:

https://daneshyari.com/en/article/8709116

Download Persian Version:

https://daneshyari.com/article/8709116

<u>Daneshyari.com</u>