



Corrigendum: Mental State Detection Using Riemannian Geometry on Electroencephalogram Brain Signals

Selina C. Wriessnegger^{1,2}, Philipp Raggam^{3,4}, Kyriaki Kostoglou¹ and Gernot R. Müller-Putz^{1,2*}

Stroke, Hertie Institute for Clinical Brain Research, University of Tübingen, Tübingen, Germany

Keywords: EEG, mental workload, mental fatigue, band power features, Riemannian geometry

OPEN ACCESS

Edited and reviewed by: Chang-Hwan Im, Hanyang University, South Korea

> *Correspondence: Gernot R. Müller-Putz gernot.mueller@tugraz.at

Specialty section:

This article was submitted to Brain-Computer Interfaces, a section of the journal Frontiers in Human Neuroscience

Received: 24 January 2022 Accepted: 26 January 2022 Published: 15 February 2022

Citation:

Wriessnegger SC, Raggam P, Kostoglou K and Müller-Putz GR (2022) Corrigendum: Mental State Detection Using Riemannian Geometry on Electroencephalogram Brain Signals. Front. Hum. Neurosci. 16:861120. doi: 10.3389/fnhum.2022.861120 A Corrigendum on

¹ Institute of Neural Engineering, Graz University of Technology, Graz, Austria, ² BioTechMed-Graz, Graz, Austria, ³ Research Group Neuroinformatics, Faculty of Computer Science, University of Vienna, Vienna, Austria, ⁴ Department of Neurology and

Mental State Detection Using Riemannian Geometry on Electroencephalogram Brain Signals by Wriessnegger, S. C., Raggam, P., Kostoglou, K., and Müller-Putz, G. R. (2021). Front. Hum. Neurosci. 15:746081. doi: 10.3389/fnhum.2021.746081

In the original article, there was a mistake in **Figure 7** as published. Runs and tasks were mistakenly swapped. The corrected **Figure 7** appears below.

The authors apologize for this error and state that this does not change the scientific conclusions of the article in any way. The original article has been updated.

Publisher's Note: All claims expressed in this article are solely those of the authors and do not necessarily represent those of their affiliated organizations, or those of the publisher, the editors and the reviewers. Any product that may be evaluated in this article, or claim that may be made by its manufacturer, is not guaranteed or endorsed by the publisher.

Copyright © 2022 Wriessnegger, Raggam, Kostoglou and Müller-Putz. This is an open-access article distributed under the terms of the Creative Commons Attribution License (CC BY). The use, distribution or reproduction in other forums is permitted, provided the original author(s) and the copyright owner(s) are credited and that the original publication in this journal is cited, in accordance with accepted academic practice. No use, distribution or reproduction is permitted which does not comply with these terms.

