ERRATUM



Erratum to: The effects of multiphasic prepulses on automatic and attention-modulated prepulse inhibition

Albert B. Poje¹ · Diane L. Filion²

Published online: 14 June 2017

© Marta Olivetti Belardinelli and Springer-Verlag GmbH Germany 2017

Erratum to: Cogn Process DOI 10.1007/s10339-017-0808-7

There are some typos in the Abstract section, Introduction section and General discussion section in the original version of this article. They are mentioned below.

Abstract:

"These results suggest that multiple influences on PPI can be assessed concurrently depending on prepulse parameters designed to active the TDR when used in a PPI protocol capable of assessing the effects of selective attention on prepulse processing."

The correct sentences should read as follows.

Abstract:

"These results suggest that multiple influences on PPI can be assessed concurrently depending on prepulse parameters designed to activate the TDR when used in a PPI protocol capable of assessing the effects of selective attention on prepulse processing."

The online version of the original article can be found under doi:10.1007/s10339-017-0808-7.

- ☐ Albert B. Poje apoje@kumc.edu
- Division of Psychology, Department of Psychiatry and Behavioral Sciences, University of Kansas Medical Center and Hospital, 3901 Rainbow Blvd., Kansas City, KS 66160, USA
- Department of Psychology, University of Missouri at Kansas City, 5100 Rockhill Rd., Kansas City, MO 64110, USA

Introduction:

"According to Graham (1992), the "transient detection response" (TDR) contributes to sensorimotor gating and pre-attentive processing by detecting transient events (e.g., stimulus onsets, shifts) that active stimulus protection and identification processes."

The correct sentences should read as follows.

Introduction:

"According to Graham (1992), the "transient detection response" (TDR) contributes to sensorimotor gating and pre-attentive processing by detecting transient events (e.g., stimulus onsets, shifts) that activate stimulus protection and identification processes."

General discussion:

"This is a transient-laden prepulse that is multidimensional in nature (based on the empirical work of Cranney and Cohen 1985; Ison et al. 1975; Marsh et al. 1975) and intended to highly active the TDR as discussed by Graham (1992) and later by Blumenthal (1999)."

The correct sentences should read as follows.

General discussion:

"This is a transient-laden prepulse that is multidimensional in nature (based on the empirical work of Cranney and Cohen 1985; Ison et al. 1975; Marsh et al. 1975) and intended to highly activate the TDR as discussed by Graham (1992) and later by Blumenthal (1999)."

