



Erratum to: Guidewire advancement is interrupted by an internal jugular vein valve with a restricted opening: an ultrasound image

Takahiro Tadokoro, MD · Kouji Yoza, PhD ·
Kazuhiro Sugahara, MD, PhD

Published online: 18 December 2013
© Canadian Anesthesiologists' Society 2013

Erratum to: Can J Anesth/J Can Anesth (2013)
60:1163–1164
DOI 10.1007/s12630-013-0022-8

In the article entitled: “Guidewire advancement is interrupted by an internal jugular vein valve with a restricted opening: an ultrasound image” published in the November 2013 issue, Can J Anesth 2013; DOI: [10.1007/s12630-013-0022-8](https://doi.org/10.1007/s12630-013-0022-8), references #1, #4 and #5 should read:

1. *Macchi C, Catini C.* The valves of the internal jugular veins: a statistical investigation in 120 living subjects using ultrasonic tomography. *Ital J Anat Embryol* 1994; 99: 123-7.
4. *Sander D, Winbeck K, Etgen T, Knapp R, Klingelhofer J, Conrad B.* Disturbance of venous flow patterns in patients with transient global amnesia. *Lancet* 2000; 356: 1982-4.
5. *Boes CJ, Matharu MS, Goadsby PJ.* Benign cough headache. *Cephalalgia* 2002; 22: 772-9.

The publisher apologizes most sincerely for this error.

The online version of the original article can be found under doi:[10.1007/s12630-013-0022-8](https://doi.org/10.1007/s12630-013-0022-8).

T. Tadokoro, MD (✉) · K. Yoza, PhD
Department of Anesthesiology, Okinawa Prefectural Nanbu
Medical Center & Children's Medical Center, Okinawa, Japan
e-mail: rover2727@yahoo.co.jp

K. Sugahara, MD, PhD
Department of Anesthesiology, Faculty of Medicine, University
of the Ryukyus, Okinawa, Japan