## **ERRATUM**



## Erratum to: Closed-form analytical expressions for the potential fields generated by triangular monolayers with linearly distributed source strength

Adriaan van Oosterom<sup>1</sup>

Published online: 16 April 2015

© International Federation for Medical and Biological Engineering 2015

## Erratum to: Med Biol Eng Comput (2012) 50:1–9 DOI 10.1007/s11517-011-0837-9

In the original publication of the article, Eq. (15) has been published incorrectly. The correct equation should be as mentioned below:

$$\Gamma = (\mathbf{Z}'\mathbf{n}_{\mathbf{n}}\Gamma_{\Delta} - \mathbf{E}_{\mathbf{c}}'\mathbf{E}_{\mathbf{n}}\mathbf{I}_{1})/n \tag{15}$$

In the version published in 2012, the subscript of  $\bf n$  is missing. The correct version,  $\bf n_n$ , denotes the unit vector normal to the triangle involved. Expression (15) is an essential element in the numerical handling of the mixed boundary value problem (BEM) of potential fields.

The online version of the original article can be found under doi:10.1007/s11517-011-0837-9.



Adriaan van Oosterom avo-linden@home.nl

<sup>&</sup>lt;sup>1</sup> Radboud University Nijmegen, Nijmegen, The Netherlands