3D femoral neck anteversion measurements based on the posterior femoral plane in ORTHODOC[®] system

Yeon Soo Lee · Seung Hoon Oh · Jong Keun Seon · Eun Kyoo Song · Taek Rim Yoon

Published online: 19 January 2007
© International Federation for Medical and Biological Engineering 2007

**Erratum to: Med Bio Eng Comput 44(10):895–906
DOI 10.1007/s11517-006-0104-7**

Unfortunately, an error occurred in the left table of Fig. 1. FCA should be PCA which represents “Posterior condylar axis”.

Another error occurred in the Abstract, Fig. 7, and legend of Fig. 7:

$\theta^\circ = 25.3(L/D) - 5.4$ in $L/D = 0.1\sim 0.6$ should be $\theta^\circ = 25.3(L/D) + 5.4$ in $L/D = 0.1\sim 0.6$.

Figure 6 is incorrect. The correct version is given below.

The online version of the original article can be found at <http://dx.doi.org/10.1007/s11517-006-0104-7>.

Y. S. Lee
Department of Information and Mechatronics Engineering,
GwangJu Institute of Science and Technology,
GwanJu, Republic of Korea
e-mail: biomechanics.yslee@gmail.com; yeonslee@gist.ac.kr

J. K. Seon · E. K. Song · T. R. Yoon
Center for Joint Disease,
Chonnam National University Hwasun Hospital,
Ilsimli 160, Hwasungun, Jeollanamdo 519-809,
Republic of Korea

E. K. Song · T. R. Yoon (✉)
Department of Orthopaedic Surgery, Medical School,
Chonnam National University, GwangJu 519-809,
Republic of Korea
e-mail: tryoon@chonnam.ac.kr

S. H. Oh
Rocom Frontier Co Ltd,
Seoul, Republic of Korea

Fig. 6 The measured FNAA by the ISS method and the 3D FNC method. **a** Shows the interobserver measurement error was expressed. **b** Shows the intraobserver measurement error for those two methods. Error bars on **a** and **b** are represented by the standard deviation