

Erratum to: Different thermal conductivity in drilling of cemented compared with cementless hip prostheses in the treatment of periprosthetic fractures of the proximal femur—an experimental biomechanical analysis

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The original version of this article contained mistake. The correct Figure legends for Figures 1, 3 and 5 should have been the following:

Fig. 1. HPC (high performance cutting) drill with internally applied cooling system via cooling channels through the tip ($\sigma=140^\circ$; Perschmann)[6]

Fig. 3. Temperature changes during drilling of cemented implants with an internally cooled HPC (high performance cutting) drill (D=5.5 mm) [6]

Fig. 5. Thermographic scan of drilling procedure [6]

Corresponding reference is:

6. Brand S, Klotz J, Petri M, Ettinger M, Hassel T, Krettek C, Goesling T, Bach FW (2013) Temperature control with internally applied cooling in solid material drilling: an experimental, biomechanical study. *Int Orthop*. Mar 20 [Epub ahead of print]. doi:10.1007/s00264-013-1850-4

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