CORRECTION Open Access

## Correction to: Treatment comparison of femoral shaft with femoral neck fracture: a meta-analysis



Yao Lu<sup>†</sup>, Yakang Wang<sup>†</sup>, Zhe Song<sup>†</sup>, Qian Wang, Liang Sun, Cheng Ren, Hanzhong Xue, Zhong Li, Kun Zhang, Dingjun Hao, Yang Zhao<sup>\*</sup> and Teng Ma<sup>\*</sup>

Correction to: Journal of Orthopaedic Surgery and Research 15, 19 (2020)

https://doi.org/10.1186/s13018-019-1496-z

Following publication of the original article [1], we have been informed that references from Table 1 did not match the list. This Correction provides the corrected table with the missing references.

## Correct:

[25]. Akgül, T., et al., Double intertrochanteric osteotomy for trochanteric overgrowth and a short femoral neck in adolescents. Journal of orthopaedic surgery (Hong Kong), 2016. 24(3): p. 387–391.

[26]. Boese, C.K., et al., The Modified Femoral Neck-Shaft Angle: Age- and Sex-Dependent Reference Values and Reliability Analysis. BioMed Research International, 2016. 2016: p. 1–7.

[27]. Genest, F. and L. Seefried, Subtrochanteric and diaphyseal femoral fractures in hypophosphatasia—not atypical at all. Osteoporosis International, 2018. 29(8): p. 1815–1825.

[28]. Jiang, N., et al., Femoral Version, Neck-Shaft Angle, and Acetabular Anteversion in Chinese Han Population. Medicine, 2015. 94(21): p. e891.

[29]. Emrah Kovalaka, C.E.T.A., Management of unstable pertrochanteric fractures with proximal femoral locking compression plates and affect of neck-shaft angle on functional outcomes. Journal of Clinical Orthopaedics and Trauma, 2017(421): p. 1–6.

Published online: 20 August 2020

## Reference

 Lu, et al. J Orthopaedic Surg Res. 2020;15:19 https://doi.org/10.1186/s13018-019-1496-z.

The original article can be found online at https://doi.org/10.1186/s13018-019-1496-z.

University, Xi'an 710054, Shaan'xi Province, China



© The Author(s). 2020 **Open Access** This article is licensed under a Creative Commons Attribution 4.0 International License, which permits use, sharing, adaptation, distribution and reproduction in any medium or format, as long as you give appropriate credit to the original author(s) and the source, provide a link to the Creative Commons licence, and indicate if changes were made. The images or other third party material in this article are included in the article's Creative Commons licence, unless indicated otherwise in a credit line to the material. If material is not included in the article's Creative Commons licence and your intended use is not permitted by statutory regulation or exceeds the permitted use, you will need to obtain permission directly from the copyright holder. To view a copy of this licence, visit http://creativecommons.org/licenses/by/4.0/. The Creative Commons Public Domain Dedication waiver (http://creativecommons.org/publicdomain/zero/1.0/) applies to the data made available in this article, unless otherwise stated in a credit line to the data.

<sup>\*</sup> Correspondence: zy881027@126.com; gukemt@163.com

†Yao Lu, Yakang Wang and Zhe Song contributed equally to this work.

Department of Orthopaedic Surgery, HongHui Hospital, Xi'an Jiaotong

**Table 1** Characteristic of the included studies

Study	Year	Language	Country	Age range (mean)	Groups	n	Years of onset
Akgul [25]	2016	English	Turkey	17.6 ± 1.8	Reconstruction nail	5	September 2007 to June 2013
					Hollow screw+plate	10	
Boese [26]	2016	English	Germany	18.2 ± 2.1	Reconstruction nail	8	October 2008 to June 2010
					Hollow screw+plate	9	
Genest [27]	2018	English	Germany	54.7 ± 12.1	Reconstruction nail	15	June 2010 to July 2016
					Hollow screw+plate	15	
Jiang [28]	2015	English	China	62.4 ± 18.7	Reconstruction nail	233	January 2009 to October 2014
					Hollow screw+plate	233	
Kovala k [29]	2017	English	Turkey	$74.1 \pm 4.1$	Reconstruction nail	13	January 2009 to January 2015
					Hollow screw+plate	18	
Maranho [20]	2018	English	America	22.3 ± 1.7	Reconstruction nail	53	May 2000 to March 2014
					Hollow screw+plate	49	
Oh [21]	2017	English	Japan	78.2 ± 7	Reconstruction nail	10	August 2015 to February 2017
					Hollow screw+plate	11	
Ripamonti [22]	2014	English	Italy	$68.4 \pm 9.5$	Reconstruction nail	38	April 2000 to March 2010
					Hollow screw+plate	166	
Sangeux [23]	2015	English	Australia	56.7 ± 2.3	Reconstruction nail	11	February 2002 to June 2010
					Hollow screw+plate	11	
Yamauchi [24]	2016	English	Japan	72.1 ± 11.2	Reconstruction nail	101	January 2010 to January 2012
					Hollow screw+plate	99	