

# Accepted Manuscript

Comparison of stand-alone anchored spacer versus plate-cage construct in the treatment of 2 noncontiguous levels of cervical spondylosis: a preliminary investigation

Sheng Shi, MD, PhD, Shuang Zheng, MD, PhD, Xin-Feng Li, MD, PhD, Li-Li Yang, MD, Zu-De Liu, MD, PhD, Wen Yuan, MD, PhD

PII: S1878-8750(16)00220-5

DOI: [10.1016/j.wneu.2016.02.009](https://doi.org/10.1016/j.wneu.2016.02.009)

Reference: WNEU 3702

To appear in: *World Neurosurgery*

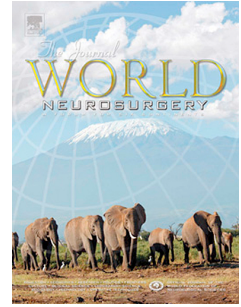
Received Date: 1 December 2015

Revised Date: 1 February 2016

Accepted Date: 2 February 2016

Please cite this article as: Shi S, Zheng S, Li X-F, Yang L-L, Liu Z-D, Yuan W, Comparison of stand-alone anchored spacer versus plate-cage construct in the treatment of 2 noncontiguous levels of cervical spondylosis: a preliminary investigation, *World Neurosurgery* (2016), doi: 10.1016/j.wneu.2016.02.009.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



# Comparison of stand-alone anchored spacer versus plate-cage construct in the treatment of 2 noncontiguous levels of cervical spondylosis: a preliminary investigation.

Sheng Shi, MD, PhD<sup>a,#</sup>, Shuang Zheng, MD, PhD<sup>b,#</sup>, Xin-Feng Li, MD, PhD<sup>a</sup>, Li-Li Yang, MD<sup>c</sup>, Zu-De Liu, MD, PhD<sup>a,\*</sup>, Wen Yuan, MD, PhD<sup>c,\*</sup>

<sup>a</sup> Department of Orthopaedic Surgery, Renji Hospital, School of Medicine, Shanghai Jiaotong University, Shanghai 200127, P.R.China.

<sup>b</sup> Department of Endocrinology, Renji Hospital, School of Medicine, Shanghai Jiaotong University, Shanghai 200127, P.R.China.

<sup>c</sup> Department of Spine Surgery, Changzheng Hospital, Second Military Medical University, Shanghai 200003, P.R.China.

## Acknowledgements

This study was supported by the National Natural Science Foundation of China (No. 81270027, 81271941, 30901508) and Doctoral Innovation Fund Projects from Shanghai Jiaotong University School of Medicine (BXJ201522).

No benefits in any form have been or will be received from a commercial party related directly or indirectly to the subject of this study. There is no actual or potential conflict of interest in this article.

# contributed equally to this work

\*Corresponding author.

Prof. Zu-De Liu, Department of Orthopaedic Surgery, Renji Hospital, School of Medicine, Shanghai Jiaotong University, Shanghai 200127, P.R.China. Tel.: (86)21-58752345 ext. 3700; fax: (86)21-63730455.

Email address: [rjliuzd@163.com](mailto:rjliuzd@163.com) (Z.-D. Liu)

Prof. Wen Yuan, Department of Spine Surgery, Changzheng Hospital, Second Military Medical University, Shanghai 200003, P.R.China. Tel.: (86)21-81886806; fax: (86)21-63520020.

Email address: [spinewenyuan@126.com](mailto:spinewenyuan@126.com) (W. Yuan)

Prof. Zu-De Liu and Prof. Wen Yuan contributed equally to this work and should be considered as co-corresponding authors.

Download English Version:

<https://daneshyari.com/en/article/6043750>

Download Persian Version:

<https://daneshyari.com/article/6043750>

[Daneshyari.com](https://daneshyari.com)