Accepted Manuscript

Title: Malunion of post-traumatic thoracolumbar fractures

Author: C. Mazel L. Ajavon

 PII:
 \$1877-0568(17)30331-6

 DOI:
 https://doi.org/doi:10.1016/j.otsr.2017.04.018

 Reference:
 OTSR 1885

To appear in:

Received date:	11-1-2017
Revised date:	14-3-2017
Accepted date:	13-4-2017

Please cite this article as: Mazel C, Ajavon L, Malunion of post-traumatic thoracolumbar fractures, *Orthopaedics and Traumatology: Surgery and Research* (2017), https://doi.org/10.1016/j.otsr.2017.04.018

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.



ACCEPTED MANUSCRIPT

Review article

Malunion of post-traumatic thoracolumbar fractures

C. Mazel*¹, L. Ajavon¹

¹ Institut Mutualiste Montsouris, 42 Boulevard Jourdan, Paris, France

Corresponding author :

Christian Mazel

University Professor – Paris 13

Head of the Orthopedics and Spine Department

Institut Mutualiste Montsouris

42 Boulevard Jourdan

Paris, France

christian.mazel@imm.fr

ABSTRACT:

Thoracolumbar malunion is the result of loss of correction, insufficient correction, or even no correction (both in the frontal and sagittal planes) of a thoracolumbar fracture. The main causes are incorrect assessment of the fracture's complexity (burst fracture), its potential progression to kyphosis, and associated disc or ligament damage. It can also be the result of a poorly conducted initial treatment.

1

Download English Version:

https://daneshyari.com/en/article/8802335

Download Persian Version:

https://daneshyari.com/article/8802335

Daneshyari.com