

Cover Page



Universiteit Leiden

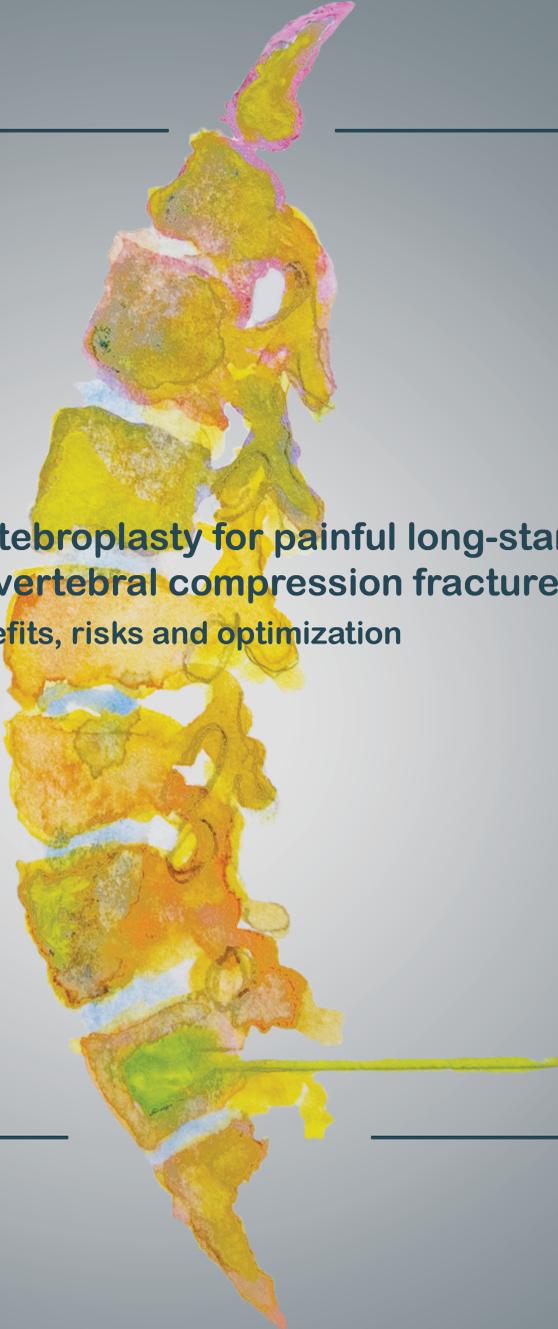


The handle <http://hdl.handle.net/1887/19838> holds various files of this Leiden University dissertation.

**Author:** Nieuwenhuijse, Marcus Johannes

**Title:** Percutaneous vertebroplasty for painful long-standing osteoporotic vertebral compression fractures : benefits, risks and optimization

**Date:** 2012-09-20

A vertical watercolor illustration of a human spine, showing the vertebrae and intervertebral discs. The colors are soft and blended, with shades of yellow, orange, green, and pink. The spine is centered vertically on the page.

**Percutaneous vertebroplasty for painful long-standing  
osteoporotic vertebral compression fractures**  
Benefits, risks and optimization

**M.J. Nieuwenhuijse**