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[home](#) [page](#) [about us](#) [contact](#)



[us](#)

Table of  
Contents

**VETMED  
2015**

**VETMED  
2014**

**VETMED  
2013**

**VETMED  
2012**

**VETMED  
2011**

**VETMED  
2010**

**VETMED  
2009**

**VETMED  
2008**

**VETMED  
2007**

**VETMED  
2006**

**VETMED  
2005**

**VETMED  
2004**

**VETMED  
2003**

**VETMED  
2002**

**VETMED  
2001**

**VETMED  
Home**

---

**Editorial  
Board**

**For Authors**

- **Authors  
Declaration**
- **Instruction  
to Authors**
- **Guide for**

**Authors**

▪ **Fees**

▪ **Submission**

---

**Subscription**

## Veterinari Medicina

**Platelet rich plasma treatment of superficial digital flexor tendon lesions in racing Thoroughbreds**

Zuffova K, Krisova S, Zert Z:

Veterinari Medicina, 58 (2013): 230-239

[ [fulltext](#) ]

The main goal of this study was to evaluate the effectiveness of a modified method for preparing platelet rich plasma for the treatment of superficial digital flexor tendon lesions in race horses and its influence on the future recuperation of the animals. The applied concentrate of plasma was prepared by centrifugation followed by aspiration close above the buffy coat. There were no negative reactions resulting from the application of the biological material into the damaged tendons. The success of the therapy was proven by the shortened rehabilitation time and the higher number of horses returning to racing.

## Keywords:

tendonitis; growth factors; racing carriers;  
ultrasonographic examination

[ [fulltext](#) ]

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