

**Wetenschappelijke output**  
**Afdeling Orthopedie MUMC Maastricht**



**2004-2008**

## 2004

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## 2005

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Jansen EJ, Sladek RE, Bahar H, Yaffe A, Gijbels MJ, Kuijjer R, Bulstra SK, Guldmond NA, Binderman I, Koole LH. Hydrophobicity as a design criterion for polymer scaffolds in bone tissue engineering. Biomaterials 26(21):4423-31 (2005).

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## **2008**

Jansen EJ, Emans PJ, Rhijn LW, Bulstra SK, Kuijer R. Development of partial-thickness articular cartilage injury in a rabbit model. *Clinical orthopaedics and related research*, 466(2):487-94 (2008).

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### **Dissertaties**

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Rhijn LW. Dynamics and relationships in idiopathic scoliosis. Maastricht University 2005.

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Emans PJ. Towards in situ chondrogenesis of periosteum. A novel approach for cartilage repair. Maastricht University 2007.

Guldmond NA. Plantar pressure, diabetes and foot orthoses therapy. Studies on etiological, diagnostic and therapeutical aspects. Maastricht University 2008.

Jansen EJP. Articular cartilage lesions, Advances in conservative and surgical interventions. Maastricht University 2008.

Moonen AFCM. Postoperative autologous retransfusion of shed blood in primary total hip and knee arthroplasty. Maastricht University 2008.