

Publikationen

Erstautorenschaften:

1. **Rauf R**, Pesch S., Huber-Wagner S. Prinzipien der operativen Behandlung bei schwerer Extremitätenverletzung. *Notfall Rettungsmed – in print*, 2019.
2. **Rauf R**, von Matthey F, Croenlein M, Zyskowski M, van Griensven M, Biberthaler P, Lefering R, Huber-Wagner S. Change in the temporal distribution of mortality in severely injured patients – is trimodality still up to date? An analysis of the TraumaRegister DGU®. *PLoSone*, Feb 2019
3. **Rauf R**, Huber-Wagner S. Stabile Seitenlage bei Wirbelsäulenverletzungen. *Notfall Rettungsmed – Journal Club*, Mai 2016.
4. **Rauf R**, Kocher A, Bonaros N, et al. First case of concomitant aortic valve replacement and gastrectomy for gastric cancer. *Acta chirurgica austriaca*. May 2008

Koautorenschaften:

5. Sadoghi P, Janda W, Agreiter M, **Rauf R** et al. Pooled outcome of total hip arthroplasty with the Cementless Spotorno (CLS) system: a comparative analysis of clinical studies and worldwide arthroplasty register data. *Int Orthop*. Jun 2013
6. Pritz T, Landgraf K, Herndler-Brandstetter D, **Rauf R** et al. Bone marrow T cells from the femur are similar to iliac crest derived cells in old age and represent a useful tool for studying the aged immune system. *Immun Ageing*. 2013 May
7. Schuh R, Neumann D, **Rauf R** et al. Revision rate of Birmingham Hip Resurfacing arthroplasty: comparison of published literature and arthroplasty register data. *Int Orthop*. 2012 Jul.
8. Bonaros N, **Rauf R**, Laufer G, et al. Enhanced cell therapy for ischemic heart disease. *TRANSPLANTATION*. 2008 Nov 15
9. Bonaros N, Sondermejer H, Schuster M, **Rauf R** et al. CCR3- and CXCR4-mediated interactions regulate migration of CD34+ human bone marrow progenitors to ischemic myocardium and subsequent tissue repair. *J Thorac Cardiovasc Surg*. 2008 Oct
10. Bonaros N, **Rauf R**, Kocher A. Invited commentary. *Ann Thorac Surg*. Feb 2007
11. Bonaros N, **Rauf R**, Werner E, et al. Neoangiogenesis after combined transplantation of skeletal myoblasts and angiopoietic progenitors leads to increased cell engraftment and lower apoptosis rates in ischemic heart failure. *Interact Cardiovasc Thorac Surg*. Oct 9 2007.
12. Bonaros N, **Rauf R**, Wolf D, et al. Combined transplantation of skeletal myoblasts and angiopoietic progenitor cells reduces infarct size and apoptosis and improves cardiac function in chronic ischemic heart failure. *J Thorac Cardiovasc Surg*. Dec 2006