

## Publications Mag. Barbara Halper

### Submitted Publications

1. Barbara Halper; Marlene Hofmann; Stefan Oesen; Bernhard Franzke; Petra Stuparits; Claudia Vidotto; Harald Tschan; Eva-Maria Strasser; Norbert Bachl; Michael Quittan; Karl-Heinz Wagner; Barbara Wessner. :Influence of age and physical fitness on miRNA-21, TGF- $\beta$  and its receptors in leukocytes of healthy women. Exercise Immunology Review (IF: 7 #1 of 30 in Sport Science - submitted on 2014th March)
2. Marlene Hofmann; Barbara Halper; Stefan Oesen; Bernhard Franzke; Norbert Bachl; Eva-Mario Strasser; Martin Ploder; Michael Quittan; Karl-Heinz Wagner; Barbara Wessner.: Serum Concentrations of Insulin-like Growth Factor-1, members of the TGF-beta superfamily and Follistatin do not reflect different stages of sarcopenia in women. The Journals of Gerontology: Biological Science (submitted on the 26th February 2014)
3. Eleni Grimpampi; Stefan Oesen; Barbara Halper; Marlene Hofmann; Barbara Wessner; Claudia Mazzà.: Reliability of gait variability assessment in older populations. Gait and Posture (submitted on the 16th January 2014)

### Congress presentations

1. Halper B., Hofmann M., Bachl N., Wessner B.: Influence of sports massage on inflammatory parameters after high intensity interval training. 16<sup>th</sup> ECSS, July 2011, Liverpool, England, poster presentation, abstract: congress proceedings
2. Halper B., Hofmann M., Bachl N., Wessner B.: Einfluss von Sportmassage nach intensiven Intervalltraining auf inflammatorische Parameter. 14<sup>th</sup> ÖSG congress, September 2012, Salzburg, Austria, oral presentation, abstract: not published
3. Halper B., Hofmann M., Oesen S., Wagner K-H., Wessner B.: Age-related differences of microRNA-21 in leukocytes and its association with physical performance. 11<sup>th</sup> ISEI Symposia, September 2013, Newcastle, Australia; oral presentation, abstract: congress proceedings
4. Halper B. Silent Inflammation. 14<sup>th</sup> GSAAM conference, May 2014, Munich, Germany, oral presentation, abstract: congress proceedings.