

## **Ausgewählte Publikationen**

### **Department für Psychologie und Sportmedizin**

#### **Psychologie**

- (1) Bart, V. K. E., Koch, I., Rieger, M. (2021). Expectations affect the contribution of tonic global inhibition, but not of phasic global inhibition to motor imagery. *Journal of Experimental Psychology: Human Perception and Performance*, 47(12), 1621–1646. doi: 10.1037/xhp0000961
- (2) Beermann, U., Hosoya, G., Schindler, I., Scherer, K. R., Eid, M., Wagner, V., Menninghaus, W. (2021). Dimensions and Clusters of Aesthetic Emotions: A Semantic Profile Analysis. *Frontiers in Psychology*, 12, 667173. doi: 10.3389/fpsyg.2021.667173
- (3) Duschek, S., Hoffmann, A., Reyes del Paso, G.A., Montoro, C.I. (2021). Short-term Cerebral Blood Flow Variability in Major Depressive Disorder. *Journal of Affective Disorders*, 282, 1120-1124. doi: 10.1016/j.jad.2020.12.136
- (4) Draxler, C., Dahm, S. Conditional or Pseudo Exact Tests with an Application in the Context of Modeling Response Times. *Psych.* 2020; 2 (4):198-208. doi: 10.3390/psych2040017. (A2)
- (5) Kreiling, I., Roesch, S., Moeller, K., Pixner, S. (2020). Mastery of structured quantities like finger or dice patterns predict arithmetic performance. *Cognitive Processing*, 1, 93-104. doi: 10.1007/s10339-020-00994-4.

LINK: <https://www.umat-tirol.at/page.cfm?vpath=departments/medizin/institut-fuer-psychologie/publikationen>

#### **Institut für Sport-, Alpinmedizin und Gesundheitstourismus (ISAG)**

- (6) Weber, K., Patterson, L. B., Blank, C. An exploration of doping-related perceptions and knowledge of disabled elite athletes in the UK and Austria. *Psychology of Sport & Exercise*. 2021; Sept 30. doi: 10.1016/j.psychsport.2021.102061. (Epub ahead of print) (A2)
- (7) Dünwald, T., Morawetz, D., Faulhaber, M., Gatterer, H., Birklbauer, C., Koller, A., Weiss, G., Schobersberger, W. Supplemental O<sub>2</sub> During Recovery Does Not Improve Repeated Maximal Concentric-Eccentric Strength-Endurance Performance in Hypoxia. *Journal of*

Strength and Conditioning Research. 2021; (Apr 27). doi: 10.1519/jsc.0000000000004045.  
(Epub ahead of print) (A1)

- (8) Schobersberger, W., Mairhofer, M., Haslinger, S., Koller, A., Raschner, C., Puntischer, S., Blank, C. Are there associations between submaximal and maximal aerobic power and international ski federation world cup ranking in elite alpine skiers? *International Journal of Sports Physiology and Performance*. 2021; 16 (5):628-633. doi: 10.1123/ijsp.2020-0105. (A1)
- (9) Gumpenberger, M., Wessner, B., Graf, A., Narici, M. V., Fink, C., Braun, S., Hoser, C., Blazevich, A. J., Csapo, R. Remodeling the skeletal muscle extracellular matrix in older age—effects of acute exercise stimuli on gene expression. *International Journal of Molecular Sciences*. 2020; 21 (19):1-17. doi: 10.3390/ijms21197089. (A1)
- (10) Hosokawa, Y., Racinais, S., Akama, T., Zideman, D., Budgett, R., Casa, D. J., Bermon, S., Grundstein, A. J., Pitsiladis, Y. P., Schobersberger, W., Yamasawa, F. Prehospital management of exertional heat stroke at sports competitions: International Olympic Committee Adverse Weather Impact Expert Working Group for the Olympic Games Tokyo 2020. *British Journal of Sports Medicine*. 2021; (Apr 22). doi: 10.1136/bjsports-2020-103854. (Epub ahead of print, nicht bepunktet) (A1)