

Forschungspraktikum (inkl. Themen anderer Abteilungen)

- Assistance with ultrasound image acquisition and analysis (Csapo)
- Assistance with dynamometric data acquisition and analysis (Csapo)
- Key coaching skills and attributes: important abilities to the development of grassroots in football and basketball (Exel/Bischofberger; Lit. Review)
- The development of coaches' social and emotional competencies as leaders for grassroots in football and basketball (Exel/Bischofberger; Lit. Review)
- Performance tests of physical capacity determinants (strength, endurance, speed & agility, mobility), qualitative movement analysis, and tactical assessments common to grassroots football and basketball (Exel/Bischofberger; Lit. Review)
- Interplay of training methods and techniques for the development of game aspects in grassroots football and basketball: differential learning/small sided games approach (Exel/Bischofberger)
- Creating interactive digital learning materials for volleyball" (Exel/Bischofberger)
- Computer vision applications for kinematics in climbing (Exel - 2 students; Experimental study)
- Forschungsprojekt Exercise and Post-COVID/Long-COVID (König, 1 Platz)
- Forschungsprojekt Oxidativer Stress, Sport und Ernährung (König, 2 Plätze)
- Körperliche Leistungsfähigkeit nach COVID im Quer- und Längsschnitt (Scharhag)
- Erythritol – Zuckeraustauschstoff oder neuer Biomarker für erhöhtes metabolisches Risiko? (Wessner, 2 Plätze)
- Erstellung eines Online Fragebogens (unipark) zum Thema „Gesundheitszustand, gesundheitsbezogene Lebensbedingungen, Bedürfnisse und Wünsche an ein gesundheitsförderndes Programm (Wessner, 1 Platz)
- Handzeichen im Beachvolleyball (Baca)