

### **Comparing land and underwater gait characteristics with inertial measurement units**

**Monoli, Cecilia**; Gasparini, Isabella; Piccinini, Luigi; **Tuhtan, Jeffrey Andrew**; Galli, Manuela 26th Congress of the European Society of Biomechanics, July 11-14, 2021, Milan, Italy : conference paper 2021 / 2 p. : ill  
[https://www.researchgate.net/publication/353803400\\_Comparing\\_Land\\_and\\_Underwater\\_Gait\\_Characteristics\\_with\\_Inertial\\_Measurement\\_Units](https://www.researchgate.net/publication/353803400_Comparing_Land_and_Underwater_Gait_Characteristics_with_Inertial_Measurement_Units)

### **Improving the reliability of underwater gait analysis using wearable pressure and inertial sensors**

**Monoli, Cecilia**; Galli, Manuela; **Tuhtan, Jeffrey Andrew** PLoS One 2024 / e0300100, 15 p  
<https://doi.org/10.1371/journal.pone.0300100> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **A novel approach for aquatic gait analysis using wearable inertial and hydrodynamic pressure sensors = Uudne lähenemisviis veealuse kõnnaku analüüsiks, kasutades kantavaid inertsiaalseid ja hüdrodünaamilisi rõhuandureid**

**Monoli, Cecilia** 2024 [https://www.ester.ee/record=b5685206\\*est](https://www.ester.ee/record=b5685206*est) <https://digikogu.taltech.ee/et/Item/f6ca5db2-99f6-48c2-98f8-c6ae343ddf7f>  
<https://doi.org/10.23658/taltech.22/2024>

### **Научные основы и технология охраны водоемов курортных зон от вредных воздействий сбросных углекислых минеральных вод водолечебниц**

Линевич С.Н.; Игнатенко С.И.; Игнатенко Л.К. VIII симпозиум по проблемам качества воды водоемов : тезисы докладов, Таллинн, 23-25 октября 1990 г 1990 / с. 46-48