

#### **Adaptation of the development of ecological entrepreneurship**

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#### **Adaptive Extended Kalman Filter position estimation based on Ultra-Wideband Active-Passive Ranging Protocol**

**Laadung, Taavi;** Ulp, Sander; Fjodorov, Aleksei; Alam, Muhammad Mahtab; Le Moullec, Yannick IEEE Access 2023 / p. 92575-92588 <https://doi.org/10.1109/ACCESS.2023.3308696> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

#### **Adaptive virtual inertia-damping system based on model predictive control for low-inertia microgrids**

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#### **ADCS development for student CubeSat satellites - TalTech case study**

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#### **Advanced sensing materials based on molecularly imprinted polymers towards developing point-of-care diagnostics devices**

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#### **ALD applied to conformal rare-earth coating of ZnO nanoparticles for low temperature thermal imaging applications**

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**Antibiotic-imprinted polymer films prepared by electrochemical approach : towards the development of a label-free chemical sensor**

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### **Circular economy approach to recycling technologies of post-consumer textile waste in Estonia : a review**

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**Cobalt and nitrogen co-doped peat derived carbon based catalysts for oxygen reduction**

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**Cogniflow-drop : integrated modular system for automated generation of droplets in microfluidic applications**

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**Colorimetric determination of total phenolic contents in ionic liquid extracts by paper microzones and digital camera**

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**Column water vapour : an intertechnique comparison of estimation methods in Estonia**

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**Combined effect of heavy metals on the activated sludge process**

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