

### **Accuracy of the Mindlin model in A0 Lamb mode scattering from partial through-thickness damage**

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### **Active blended learning as a tool focused on industry 5.0 at EuroTeQ Engineering University**

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### **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**

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

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**The applicability of sulfoxide Michael acceptor - 2-(S)-[(4-methylphenyl)sulfinyl]-2-cyclopenten-1-one in constructing the carbon skeleton of 9,11-secoosterols**

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