

### **Application of artificial intelligence in smart kitchen**

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### **Development of a monitoring system on environment and human health to control a smart bike**

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### **Digitalization and real-time control to mitigate environmental impacts along rivers: focus on artificial barriers, hydropower systems and European priorities**

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### **Identification and location of PD defects in medium voltage underground power cables using high frequency current transformer**

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### **Intelligent kitchen model for smart homes**

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### **Nanotechnology in military development**

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### **Phenol and methanol detector based on pristine graphene nano-sheet: a first principles study [Online resource]**

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### **Ways to increase population mobility through the transition to sustainable transport**

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