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# **Objects Recognition in Brain Using Micro Players**

#### **Denis Tarasov**

Saint Petersburg, Russia

#### **Abstract:**

The article describes the method of object recognition using only one image of an object for remembering without the need for a training set of object's images. The system is also able to recognize rotated, scaled objects and objects located against the background of interferences.

### **Keywords:**

Computer vision, images recognition, machine learning, objects recognition.