

#### **Adaptively under sampled, circular histogram based image processing for rotation invariant coin detection**

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#### **Analysis of battery charger topologies for an electric vehicle**

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#### **Analysis of forgetting in a learning environment**

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#### **Assessment of algorithms for detecting an arterial pulse pressure wave equiphase point**

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#### **Assessment of buck converter powered by current or voltage sources for LEDs luminary**

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#### **A benchmark suite for evaluating the efficiency of test tools**

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#### **Cross-correlation-based image matching of coins**

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#### **Experimental analysis of extended boost quasi-Z-source inverters**

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#### **Experimental analysis of the dynamic performance of Si, GaAs and SiC diodes**

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**Experimental study of surface distortions in silicon carbide caused by diffusion welding**

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