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HARDWARE-BASED PARTICLE FILTER WITH EVOLUTIONARY RESAMPLING STAGE



Hardware-Based Particle Filter with Evolutionary Resampling Stage



Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | Autonomous systems require reasoning and decision-making capabilities in real time. In order to comply with these timing requirements, computing tasks have to be performed as fast as possible. The problem arises when computations are no longer simple, but very time-consuming operations. A good example can be found in autonomous navigation systems with visual-tracking submodules where Kalman filtering is the most extended solution. However, in recent years, some interesting new approaches have been..

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