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Novel Hybrid Scheduling Technique for Sensor Nodes with Mixed Criticality Tasks

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SENSORS

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ir potential use in safety- and time-critical domains
 requirements, often materialized in predictable jitter-
 scheduling solution, named Hybrid Hard Real-Time
 driven scheduling technique, in order to provide high
 ctor. From the detailed, integrated schedulability
 in the processor demand and linear upper bound
 have been extensively evaluated and validated both

y system; hybrid scheduling; schedulability analysis
 ESSORS; COMMUNICATION; SUPPORT

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