ACSP · Analog Circuits And Signal Processing

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Ultra Low Power ECG Processing System for IoT Devices

Springer

Analog Circuits and Signal Processing

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Contents

Abbreviations

ACLT	Absolute-value Curve Length Transform
AHA	American Heart Association
CAN	Cardiac Autonomic Neuropathy
CLT	Curve Length Transform
CPU	Central Processing Unit
DWT	Discrete Wavelet Transform
ECG	Electrocardiogram
HRV	Heart Rate Variability
IoT	Internet of Things
MMP	Maximum Modulus Pair
PAT	Pan And Tompkins
SoC	System on Chip
SVM	Support Vector Machine
VA	Ventricular Arrhythmia
WT	Wavelet Transform

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