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Contact-Free Biosignal Acquisition via Capacitive and Ultrasonic Sensors ROMAN KUSCHE , FABIAN JOHN , MARCO CIMDINS, AND HORST HELLBRÜCK Center of Excellence CoSA, Luebeck University of Applied Sciences, 23562 Lübeck, Germany Corresponding author: Roman Kusche (roman.kusche@th-luebeck.de)

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A biosignal is any signal in living beings that can be continually measured and monitored. The term biosignal is often used to refer to bioelectrical signals, but it may refer to both electrical and non-electrical signals. The usual understanding is to refer only to time-varying signals, although spatial parameter variations (e.g. the nucleotide sequence determining the genetic code) are ...

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