

Fully Electronic CMOS DNA Sensor Chip (Aktuelle Berichte Aus Der Mikrosystemtechnik - Recent Developments In MEMS) By Alexander Frey

By Alexander Frey

Publikationen -

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<https://www.imtek.de/professuren/anwendungsentwicklung/publikationen>

A Low-Voltage and Label-Free Impedance-Based -

A Low-Voltage and Label-Free Impedance-Based Miniaturized CMOS A Fully Electronic DNA Sensor with 128 An Electronic DNA Sensor Chip Using

<http://www.jurnalteknologi.utm.my/index.php/jurnalteknologi/article/view/2056>

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<http://www.amazon.co.jp/Electronic-Sensor-Aktuelle-Berichte-Mikrosystemtechnik/dp/3832298274>

CMOS Sensor Interface Arrays for DNA Detection - -

Sensor arrays for fully electronic DNA detection based on an extended CMOS process are discussed. An introduction to the used DNA detection method and to the modified

http://link.springer.com/chapter/10.1007%2F978-1-4020-2805-2_4

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Fully Electronic CMOS DNA Sensor Chip - Alexander -

H ftad, 2011. Pris 623 kr. K p Fully Electronic CMOS DNA Sensor Chip (9783832298272) av Alexander Frey p Bokus.com

<http://www.bokus.com/bok/9783832298272/fully-electronic-cmos-dna-sensor-chip/>

Design of an integrated potentiostat circuit for -

A concrete design example used in a fully electronic DNA sensor array CMOS chip is shown. Design of an integrated potentiostat circuit for CMOS bio sensor chips.

<http://www.citeulike.org/article/4017966>

Publications Institut f r Mikrosystemtechnik -

nur im aktuellen Bereich Startseite

<https://www.imtek.de/laboratories/sensors/publications>

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A fully electronic label-free DNA sensor DNA chip for fully electronic, label-free DNA in 0.5- μ m CMOS technology and it features an

<http://infoscience.epfl.ch/record/138453>

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Electronic Detection of DNA Hybridization: Toward -

Labeling for fully electronic DNA sensors falls into two We've developed a CMOS chip for fully electronic DNA detection that employs the electrochemical

<http://www.computer.org/portal/web/csdl/doi/10.1109/MDT.2007.12>

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5 5 CMOS capacitive sensor array for detection of -

This work presents miniaturized CMOS (complementary metal oxide semiconductor) capacitive sensors for detection of the neurotransmitter dopamine (DA)

<http://www.pubfacts.com/detail/20855189/55-CMOS-capacitive-sensor-array-for-detection-of-the-neurotransmitter-dopamine>

24C3 Proceedings -

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<https://www.scribd.com/doc/51079405/24C3-Proceedings>

A CMOS, Fully Integrated Sensor for Electronic -

IEEE ELECTRON DEVICE LETTERS, VOL. 27, NO. 7, JULY 2006 595 A
CMOS, Fully Integrated Sensor for Electronic Detection of DNA
Hybridization Massimo Barbaro, Annalisa

http://www.academia.edu/392016/A_CMOS_Fully_Integrated_Sensor_for_Electronic_Detection_of_DNA_Hybridization

Introduction - MDPI -

Article Wireless Integrated Biosensors for Point-of-Care A
fully electronic DNA sensor with 128 of Complementary Metal-
Oxide-Semiconductor Sensor

<http://www.mdpi.com/1424-8220/15/2/3236/xml>

Fully electronic DNA hybridization detection by a -

The new device is realized in a standard CMOS process, Fully
electronic DNA hybridization detection by a CMOS sensors;
Electronic DNA hybridization

<http://www.sciencedirect.com/science/article/pii/S0925400506002656>

Label free CMOS DNA image sensor based on the -

Abstract. This paper describes a label free and fully electronic
32 32 CMOS DNA image sensor fabricated in a 1-poly 1-metal CMOS
technology, suitable for

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