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Novel sensor system
for on-the-go gait
analysis Novel sensor
system for on-the-go
gait analysis. 05

October 2020 |

Research - Impact. Dr
Boyd Anderson from
the NUS School of
Computing worked on
the development of
MANA 2.0 as an
affordable and portable
solution for capturing

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clinical gait
measurements. Gait
analysis is an
important clinical ...

A novel electrochemical sensor based on 2D CuTCPP ...

Humans spend
approximately 90% of
their time indoors, for
example at the office.
Consequently, it is
essential to equip the
office environment
with a high quality

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lighting control system. Unfortunately, current systems are not up to this task yet. Too often, they tend to annoy the user, occasionally even leading to sabotaged systems—for instance, by unplugging sensor devices. The main issue ...

Novel Tactile Sensor Technology and Smart Tactile Sensing ...

Novel sensor system

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provides continuous smart monitoring of machinery and plant equipment Date: March 26, 2015 Source: University Saarland Summary:

Novel sensor is capable of detecting human presence ...

Novel Sensor Process Delivers Single-Chip SWIR and Visible Light Capture. Visible and shortwave-infrared hyperspectral imaging

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previously demanded
costly multichip or
multi-camera solutions
with ...

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Novel image sensors
and laser illumination
represent two such
examples, and this
article describes some
of the latest
technologies in each
category specifically
designed for 3D

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imaging. Image sensors. At the heart of all imaging devices, image sensors detect and convert light into an electrical signal to create an image.

Design and fabrication of a novel humidity sensor based on ...

This paper provides an overview of smart tactile sensing systems, with a focus on signal processing

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technologies used to interpret the measured information from tactile sensors and/or sensors for other sensory modalities. The tactile sensing transduction and principles, fabrication and structures are also discussed with their merits and demerits.

**Novel Sensor
Process Delivers
Single-Chip SWIR
and Visible ...**

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Conversely, the first generation of SWIR sensors based on the new technology shrinks the pitch to 5 μm , enabling four times the number of pixels in the same space to create an SXGA (1296 x 1032) resolution SWIR sensor on a 1/2-type (8.2mm) footprint and a VGA (656 x 520) resolution sensor with a 1/4-type (4.1mm) footprint.

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Novel sensor development The applications for sensing technologies are multiplying. On the one hand, there is the need to develop highly sophisticated, highly sensitive sensors that can detect at very low levels. These are usual, for example, in the medical arena.

Novel Sensors and
Page 12/26

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Over the last twenty years there has been tremendous growth in the research and development of sensors and sensor signal processing methods. Advances in materials and fabrication techniques have led to a departure from traditional sensor types and the development of novel sensing techniques and

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devices, many of which are now finding favor in indust

Novel virus-based colorimetric sensor can show true colors

...

Novel sensor system provides continuous smart monitoring of machinery and plant equipment New method of continuously monitoring the status of machinery: The research team led by

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Andreas Schütze (left, right: Nikolai Helwig) will be showcasing the method using a hydraulic test bench.

Novel sensor system provides continuous smart monitoring ...

Novel sensor system for on-the-go gait analysis. University News India Education Diary Bureau Admin-October 6, 2020 0. Gait analysis is an important clinical

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measurement used for medical diagnosis of sports injuries, neurological conditions such as Parkinson's disease and Cerebral Palsy, and ...

Novel sensor development | Technologies | Sagentia

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Unlike typical pyroelectric human presence sensors that rely on motion detection, the D6T thermal sensor is able to detect the presence of stationary humans by detecting body heat, and can therefore be used to switch off unnecessary lighting, air conditioning, etc automatically when people are not present

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(regardless of whether they move or not).

Novel sensor system for on-the-go gait analysis | NUS ...

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Novel Sensors and Sensing by Roger G. Jackson. Available now on mojoreads - Read anywhere. ISBN 9780750309899, Publisher CRC Press, Pages 512, Language English, Book Type Hardcover. Over the last twenty years there has been tremendous growth in the research and development of sensors and sensor signal processing

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methods. Advances in materials and fabrication techniques have led to a departure ...

Novel sensor process enables SWIR and visible light ...

The sensing performances of sensors were measured with a Novocontrol Concept 80 broadband dielectric spectrometer

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at an AC 0.5 V voltage in the frequency range from 100 Hz to 1 M Hz. The relative humidity generation sources were gained by six air-tight charms of saturated salt solution (LiCl, MgCl₂, Mg(NO₃)₂, NaCl, KCl and KNO₃) at a temperature 25 °C respectively.

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years there has been tremendous growth in the research and development of sensors and sensor signal processing methods. Advances in materials and fabrication techniques have led to a departure from traditional sensor types and the development of novel sensing techniques and devices, many of which are now finding favor in industry.

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Novel sensor improves lighting control

Novel virus-based colorimetric sensor can show true colors of airborne threats. ... which is a nanometer-sized filamentous virus, as a sensing layer owing to its volumetrically expanding ...

Novel sensor system provides continuous

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The LOD is calculated to be 0.019 μM ($S/N = 3$) and the analytical performance of this sensor is compared with other reported sensors . The sensor exhibits a low LOD and the highest sensitivity among non-noble metal sensors.

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