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Effects of carbon structure orientation on the

Abstract. High-performance enzyme-based glucose sensors were prepared by electrospinning carbon fibers. The efficiency of the glucose sensor was assessed based on

Formation of novel 2d polymer nanowebs via

Citations to the article Formation of novel 2D polymer nanowebs via electrospinning. network for High performance Science and Technology 2014

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MP1206 Workshop on Electrospinning for High Performance for sensors manufacturing, electrospinning of the electrospinning technology for

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Nanofiber - wikipedia, the free encyclopedia

Continuous production of nanofibers webs with high mechanical efficiency. Coaxial electrospinning and sensor applications for detecting chemical agents.

High performance humidity sensor based on

Zr_{0.9}Mg_{0.1}O₂ nanofibers and ZrO₂ nanofibers are synthesized using electrospinning and the The Zr_{0.9}Mg_{0.1}O₂ nanofiber humidity sensors exhibit a broader

Chapter 10 electrospinning-based nanobiosensors

directly related to the surface area of the sensor. Electrospinning technology can Electrospinning for High Performance Sensors, NanoScience and Technology,

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Electrospinning for High Performance Sensors (NanoScience and Technology) by Antonella Macagnano and Emiliano Zampetti English | 2015 | ISBN: 3319144057 | 329 pages

A review on polymer nanofibers by electrospinning

interlaminar toughness of a high performance Electrospinning is an old technology, fibers via an electrospinning technique. Nanotechnology

Home [electrospinsense.ia.cnr.it]

suitable for micro-nanostructured sensors, electrospinning technology is The First International Workshop on Electrospinning for High Performance

Electrospun nanofibers: from rational design,

science and technology. sensors. Electrospinning has been proved carbon for a high-performance biosensor electrode. Sensors and

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and high performance While electrospinning technology was developed and fibres of polymer produced by electrospinning, Nanotechnology 7 (1996) 216

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Aug 03, 2011 In depth. Aug 4, 2011. Field guide: technological advances in electrospinning of nanofibres. A better understanding of the electric field profile and its

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Electrospinning: a fascinating fiber fabrication

With the emergence of nanotechnology, Electrospinning, a broadly used technology for 2004) The flow rates required for melt electrospinning to obtain high

Comparative study on ammonia sensing properties of

OF SNO₂ NANOCOMPOSITES FABRICATED VIA ELECTROSPINNING AND Sensor System Technology, Nanofibers for fabricating high performance Ammonia sensors.

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High- performance humidity sensors based on

References from the article High-Performance Humidity Sensors Based on Double-Layer ZnO-TiO₂ Nanofibers via Electrospinning. Wang Q et al 2011 Nanotechnology 22

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Jun 23, 2015 You'll love electrospinning. Home; News. high-performance sensor technologies, Sticky-flare nanotechnology exposes RNA misregulation in living cells.

Comparative study on ammonia sensing properties of

Aug 12, 2014 Comparative study on ammonia sensing properties of Sensor System Technology, Xu, High performance micro CO sensors based on ZnO

Ceramic nanofibers fabricated by electrospinning

Ceramic nanofibers fabricated by electrospinning and their applications in catalysis, environmental science, and energy technology

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High- performance oxygen sensors based on euIII

High-Performance Oxygen Sensors Based on Eu III Complex/Polystyrene Composite Nanofibrous Membranes Prepared by Electrospinning

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electrospinning for food packaging, sensors and Synthesis and characterisation of new polymeric materials with high performance Nanotechnology applications in

Electrospinning for high performance sensors in

Language English. Publication Cham : Springer, 2015. Physical description 1 online resource : illustrations (some color) Series Nanoscience and technology.

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Electrospinning-based nanobiosensors - springer

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