

APPLICATIONS OF ELECTROACTIVE POLYMERS%0A

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V.F. Cardoso, S. Lanceros-Mendez, in *Bioinspired Materials for Medical Applications*, 2017. 3.2.1.3 Electroactive polymers. Electroactive polymers are an increasingly important class of smart materials that can undergo structural deformations, such as swelling, shrinkage, and bending, in response to an electrical field.

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Electroactive polymers have been the object of increasing academic and industrial interest and in the past ten to fifteen years substantial progress has been achieved in the development and the characterization of this important new class of conducting materials. These materials are usually classified in two large groups, according to the mode

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Electro active Polymers and Their Applications

Electro-active Polymers and Their Applications CIMs has been designing a number of electro-active polymers whose properties are changed drastically upon stimuli (pH, electric field, light, temperature, etc) with aim on using them as a key actuator, sensor and smart window material. The following is research topics and their applications: Biomimetics and switching technologies Acrylamide

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Applications of Electroactive Polymers Ger Stienen

Electroactive polymers have been the object of increasing academic and industrial interest and in the past ten to fifteen years substantial progress has been achieved in the development and the characterization of this important new class of conducting materials.

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Artificial Muscles and Electroactive Polymers at JPL

Electroactive Polymer Actuators* - JPL's NDEAA Technologies Website *Artificial Muscles. This homepage is the electroactive polymer actuators website of the JPL's NDEAA Technologies. Electroactive polymers (EAP) are being developed to enable effective, miniature, inexpensive, light and low power actuators for planetary applications. Various EAP materials, also called artificial muscles, are

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Electroactive polymers Wikipedia

Electroactive polymers, or EAPs, are polymers that exhibit a change in size or shape when stimulated by an electric field. The most common applications of this type of material are in actuators and sensors. A typical characteristic property of an EAP is that they will undergo a large amount of deformation while sustaining large forces.

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Electroactive polymers Optotune

Applications Optotune has specialized in the use of electroactive polymers as an actuator in optical components such as laser speckle reducers, tunable diffraction gratings or tunable phase retarders.

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In situ conductivity studies of poly 3 4

Conclusions We have developed a method for the electrodeposition of electroactive polymers on large gap lateral growth electrodes to produce devices with high conductivity and switching contrast. The conductivity of the PEDOT devices was shown to be stable over a large potential range and reaches its maximum conductivity at a relatively low potential. It was also demonstrated that the

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Electroactive Polymers for Robotics Applications covers the fundamental properties, modelling and demonstration of EAPs in robotic applications, focusing particularly on artificial muscles and

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