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Nanobioelectronic device composed of hybrid materials for biosensor and biocomputing system

Nano-level bioelectronic device based on hybrid material had emerged as the breakthrough with tremendous potentiality for generation of new concepts and technologies to develop new age bioelectronic devices. The biomaterial such as protein and DNA can be used as a functional component in the bioelectronic device. To alter the silicon-based electronic devices, major challenges in bioelectronic device involve the miniaturization, and the demonstration of various functions generated from

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